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AD-677 015

A DDC

BIBLIOGRAPHY OF BIBLIOGRAPHIES IN THE DDC COLLECTION

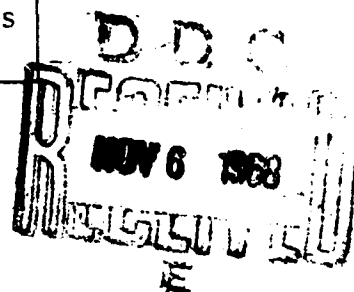
(Supplement to AD-410 397)

VOLUME VI OF VIII VOLUMES

DDC-TAS-68-31

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AUGUST 1968



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DEFENSE DOCUMENTATION CENTER
DEFENSE SUPPLY AGENCY

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AD-677 015

A DDC

BIBLIOGRAPHY OF BIBLIOGRAPHIES IN THE ODC COLLECTION

(SUPPLEMENT TO AD-410 397)

VOLUME VI of VIII VOLUMES

DDC-TAS-68-31

This document has been approved
for public release and sale; its
distribution is unlimited.

AUGUST 1968

DEFENSE DOCUMENTATION CENTER
for
SCIENTIFIC and TECHNICAL INFORMATION
Cameron Station, Alexandria, Virginia 22314

U N C L A S S I F I E D - U N L I M I T E D

P R E F A C E

This is the sixth volume in a series of Bibliography of Bibliographies in the collection of the Defense Documentation Center. This volume continues to supplement AD-410 397 and contains approximately 327 bibliographic citations of Unclassified-Unlimited documents, which were acquired from August 1963 through October 1967. The other volumes are available as follows:

- AD-392 800 Volume I - Restricted Data entries
- AD-392 900 Volume II - Classified entries
- AD-841 080 Volume III - Unclassified-Limited entries
falling into COSATI fields 1-10
- AD-841 090 Volume IV - Unclassified-Limited entries
falling into COSATI fields 11-16
- AD-841 100 Volume V - Unclassified-Limited entries
falling into COSATI fields 17-22

The complete set of eight volumes will contain approximately 2300 entries covering all 22 COSATI subject categories.

The bibliographic citations in Volume VI are arranged in six COSATI subject categories. To facilitate searching for specific entries, computer-produced indexes are provided. These include AD number-page, contract, subject (descriptor), corporate author (originator), personal author, and report number.

AD NUMBER-PAGE INDEX

This index can be used to find the page number of a specific

citation if the AD number is known. It can also be used in conjunction with the other indexes to locate quickly the AD numbers referenced there for entries contained in this volume.

CONTRACT INDEX

This index is arranged alphanumerically by contract number. Within a contract grouping, each entry contains corporate author, source series number (if any), monitor number (if any), and AD number. When there are multiple document entries under one contract number, entries are arranged by AD number under each corporate author represented. A contract entry may also contain a letter F, A, or S on the left margin, indicating that the document is a Final, Annual, or Summary report. For example:

*AF AFOSAR 192 63
Massachusetts Inst of Tech
Cambridge Engineering Projects Lab
IST-5569-1-F
(AFOSR-64 1439)
F AD-604 488

SUBJECT INDEX

The subject index is arranged according to alphabetical order of asterisked descriptors which identify the most significant subjects of the report. The asterisked descriptors may or may not have a modifying descriptor appearing directly below them. Under each descriptor entry appear the annotation and AD number.

For example:

*Pest Control
Bibliographies
Bibliography of Rodent and Insect
Repellency of Wood-Fiber
Insulation Materials
AD-601 293

CORPORATE AUTHOR-MONITORING AGENCY INDEX

In this index corporate authors and monitoring agencies are arranged alphabetically, the names are designated by asterisks. Under the corporate author the entry for each document contains the originator's report number, the title, and AD number. For example:

*Environmental Science Services
Administration Silver Spring Md
Environmental Data Services

* * *

An Annotated Bibliography of Meteorological Tower and Mast Studies - WB/BS-5
AD-650 781

* * *

An Annotated Bibliography on Cloudiness in the USSR-WB/BS-6,
AD-651 762

The three asterisks in the entry separate entries for reports under the same corporate author or monitoring agency.

PERSONAL AUTHOR INDEX

The personal author index contains entries arranged alphabetically by the last names of the authors of reports. When several report entries are given for one author, the entries are arranged numerically by AD number. The title or annotation for each report is given. For example:

*Holzbauer, H.

* * *

Mechanized Bibliography of Documentation
and Information Sciences
AD-648 995

★ ★ ★

Mechanized Bibliography of
Documentation and Information
Sciences, Supplement No. I
AD-656 550

REPORT NUMBER INDEX

The report number index lists identifying numbers assigned either by the document originators or by the sponsors of the work described in the documents. For example:

NAVWEPS-8645
AD-613 005

BY ORDER OF THE DIRECTOR, DEFENSE SUPPLY AGENCY

OFFICIAL


ROBERT B. STEGMAIER, JR.
Administrator
Defense Documentation Center

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Aeronautics	1
Agriculture	17
Astronomy and Astrophysics	19
Atmospheric Sciences	45
Behavioral and Social Sciences	73
Biological and Medical Sciences	193
INDEXES	
CORPORATE AUTHOR/MONITORING AGENCY	0-1
SUBJECT	D-1
PERSONAL AUTHOR	P-1
CONTRACT	C-1
REPORT NUMBER	R-1
AD NUMERIC	A-1

AERONAUTICS

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-404 9A2

FEDERAL AVIATION AGENCY WASHINGTON D C
COMMERCIAL SUPERSONIC TRANSPORT AIRCRAFT RESEARCH
PROGRAM. SELECTED REFERENCES.

(U)

APR 69 38P

MONITOR: FAA 8L8

UNCLASSIFIED REPORT

DESCRIPTORS: •TRANSPORT PLANES, •SUPERSONIC
PLANES, •AIRFRAMES, •FLIGHT CONTROL SYSTEMS,
•BIBLIOGRAPHIES, JET ENGINES, SONIC BOOM,
SIMULATION, LUBRICATION, JET ENGINE FUELS,
MATERIALS, DYNAMICS, METALS, JET PROPULSION,
AIRCRAFT, STRUCTURAL PROPERTIES.

(U)

BIBLIOGRAPHIES IN REFERENCE TO COMMERCIAL SUPERSONIC
TRANSPORT AIRCRAFT.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 238

FEDERAL AVIATION AGENCY WASHINGTON D C
AIRPORTS AND HELIPORTS: DESIGN CONSTRUCTION AND
MAINTENANCE. SELECTED REFERENCES. (U)

JUL 69 69P

MONITOR: FAA BIBLIOGRAPHIC LIST NO. 9

UNCLASSIFIED REPORT

DESCRIPTORS: (AIRPORTS, BIBLIOGR),
(BIBLIOGRAPHIES, AIRPORTS), TERMINAL FLIGHT
FACILITIES, DESIGN, CONSTRUCTION, MAINTENANCE,
HELICOPTERS, LANDING AIDS, RUNWAYS, BUILDINGS,
HANGARS, GROUND SUPPORT EQUIPMENT, MATERIALS,
CONFIGURATIONS, FOUNDATIONS (STRUCTURES),
TAXIING, LANDING FIELDS, APPROACH LIGHTS. (U)
IDENTIFIERS: HELIPORTS, 1963. (U)

THIS BIBLIOGRAPHY ON "AIRPORTS AND HELIPORTS:
DESIGN, CONSTRUCTION AND MAINTENANCE" AS A
PARTIALLY ANNOTATED COMPILATION OF SELECTED
REFERENCES WITH INTERNATIONAL COVERAGE FROM 1959 TO
DATE. IT HAS BEEN ARRANGED BY SUBJECT. (U)
(AUTHOR)

UNCLASSIFIED

000304

UNCLASSIFIED

DGC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-419 098

FEDERAL AVIATION AGENCY WASHINGTON D C
CONSOLIDATED ABSTRACTS OF TECHNICAL REPORTS 1957 -
1962 GENERAL DISTRIBUTION, VOLUME I,
JAN 63 148P

(U)

UNCLASSIFIED REPORT

DESCRIPTORS: (•CIVIL AVIATION, SCIENTIFIC
RESEARCH), (•BIBLIOGRAPHIES, CIVIL AVIATION),
ABSTRACTS, DOCUMENTATION, AVIATION ACCIDENTS,
AIR TRAFFIC CONTROL SYSTEMS, COMMUNICATION
SYSTEMS, TERMINAL FLIGHT FACILITIES, AIRPORTS,
OPERATIONS RESEARCH, ALL WEATHER AVIATION,
AVIATION SAFETY.

(U)

IDENTIFIERS: 1963.

(U)

THIS PUBLICATION CONTAINS ABSTRACTS OF TECHNICAL
REPORTS WHICH HAVE BEEN APPROVED FOR GENERAL
DISTRIBUTION. THESE REPORTS HAVE BEEN PREPARED BY
OR FOR THE SYSTEMS RESEARCH AND DEVELOPMENT
SERVICONNECTION WITH VARIOUS SCIENTIFIC OR
TECHNICAL PROJECTS, TASKS OR CONTRACTS, AND BEAR
INFORMATION BENEFICIAL TO THE GENERAL AVIATION
INDUSTRY AND COMMUNITY. THIS PUBLICATION IS A
CONSOLIDATED COMPILATION OF ALL ABSTRACTS OF
TECHNICAL REPORTS WHICH HAVE BEEN APPROVED FOR
GENERAL DISTRIBUTION AND ISSUED FROM THE YEAR 1957 TO
1962, AND SUPERSEDES ANY PREVIOUS LISTINGS.
ABSTRACTS ARE IDENTIFIED BY NAME OF THE CONTRACTOR
OR PREPARING SRDS DIVISION, TITLE, AUTHOR, DATA,
NUMBER OF PAGES, TYPE OF REPORT, AND PROJECT, TASK OR
CONTRACT NUMBER. INDEXES WHICH HAVE BEEN PREPARED
BY THE INFORMATION RETRIEVAL SECTION, MS-112,
FAA HEADQUARTERS LIBRARY BRANCH, ARE PROVIDED,
AND CATEGORIZED BY SUBJECT, TITLE, CONTRACTOR, AND
FAA CONTRACT NUMBER. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-420 293

FEDERAL AVIATION AGENCY WASHINGTON D C
ABSTRACTS OF TECHNICAL REPORTS GENERAL
DISTRIBUTION.

(U)

DESCRIPTIVE NOTE: QUARTERLY SUPPL. NO. 1.
APR 63 34P

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES, CIVIL AVIATION),
(CIVIL AVIATION, BIBLIOGRAPHIES), ABSTRACT, AIR
TRAFFIC CONTROL SYSTEMS, RADAR EQUIPMENT, TERMINAL
FLIGHT FACILITIES, AIR TRANSPORTATION, AVIATION
SAFETY, INDEXES, REPORTS

(U)

IDENTIFIERS: 1963

(U)

THIS PUBLICATION CONTAINS ABSTRACTS OF TECHNICAL
REPORTS FOR GENERAL DISTRIBUTION. INDEXES,
PREPARED BY THE INFORMATION RETRIEVAL SECTION,
MS112, FAA HEADQUARTERS LIBRARY BRANCH, ARE
PROVIDED AND CATEGORIZED BY SUBJECT, TITLE,
CONTRACTOR, AND CONTRACT NUMBER. THIS SUPPLEMENT TO
THE SRDS "CONSOLIDATED ABSTRACTS OF TECHNICAL
REPORTS GENERAL DISTRIBUTION" WILL BE
PUBLISHED QUARTERLY ON A CALENDAR YEAR BASIS WITH A
CUMULATIVE ISSUE OF THE FOUR QUARTERLY SUPPLEMENTS
BEING ISSUED AS THE "CONSOLIDATED ABSTRACTS" AT
THE BEGINNING OF EACH YEAR. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-420 583

DEFENSE DOCUMENTATION CENTER ALEXANDRIA VA
OSD COST STUDY OF ARMY - AIR FORCE AVIATION (SPECIFIC
HELICOPTERS, UTILITY PLANES, TRANSPORT PLANES, AND
TRAINING PLANES). A DDC REPORT BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: BIBLIOGRAPHY FOR 1958-1963.
OCT 63 IV KORYTKO, LEO S. I
REPT. NO.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES; AIRCRAFT).
(HELICOPTERS, FLIGHT TESTING), (TRAINING PLANES,
FLIGHT TESTING), (TRANSPORT PLANES, FLIGHT TESTING),
(BOMBERS, FLIGHT TESTING), (OBSERVATION PLANES,
FLIGHT TESTING), (UTILITY PLANES, FLIGHT TESTING),
(COSTS, RESEARCH PROGRAM ADMINISTRATION) (U)
IDENTIFIERS: U-8 AIRCRAFT, U-6 AIRCRAFT, U-3
AIRCRAFT, U-1 AIRCRAFT, T-29 AIRCRAFT, T-28 AIRCRAFT,
O-1 AIRCRAFT, H-1 AIRCRAFT, H-3 AIRCRAFT, H-13
AIRCRAFT, H-19 AIRCRAFT, 1963, B-26 AIRCRAFT, C-47
AIRCRAFT, C-118 AIRCRAFT, U-16 AIRCRAFT, U-10
AIRCRAFT, U-9 AIRCRAFT, H-47 AIRCRAFT, H-43 AIRCRAFT,
H-21 AIRCRAFT, H-23 AIRCRAFT, H-34 AIRCRAFT, H-37
AIRCRAFT, C-119 AIRCRAFT, C-123 AIRCRAFT, C-130
AIRCRAFT, C-131 AIRCRAFT (U)

THIS BIBLIOGRAPHY CONSISTS OF APPROX 300
UNCLASSIFIED ABSTRACT CARDS ON SPECIFIC HELICOPTERS,
UTILITY PLANES, TRANSPORT PLANES, OBSERVATION PLANES,
BOMBERS, AND TRAINING PLANES. DOCUMENTS ON THESE
SUBJECTS WERE ACQUIRED BY DDC DURING THE PERIOD
1958 TO 1963. A CLASSIFIED PART OF THIS
BIBLIOGRAPHY CONSISTING OF APPROX 165 REFERENCES
APPEARS AS AD-342 647. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-423 719

NAVAL CIVIL ENGINEERING LAB PORT HUENEME CALIF
COATING MATERIAL FOR PREVENTION OF ICE AND SNOW
ACCUMULATIONS - A LITERATURE SURVEY, (U)

NOV 69 RP PORTE, HOWARD A. I

NAPPIER, THOMAS E. I

REPT. NO. NCEL-TN-541

PROJ: Y R007 08 410

UNCLASSIFIED REPORT

DESCRIPTORS: (ICE PREVENTION, COATINGS), (SNOW
REMOVAL, COATINGS), (ELECTRICAL EQUIPMENT, ICE
PREVENTION), BIBLIOGRAPHIES, SNOW, ADHESION, PHYSICAL
PROPERTIES, SALTS, COLLOIDS, ALCOHOLS, SILICON
PLASTICS, HALOCARBON PLASTICS, AMINO PLASTICS (U)
IDENTIFIERS: 1969 (U)

A LITERATURE SURVEY WAS CONDUCTED TO DETERMINE WHAT
KINDS OF COATINGS WERE PRESENTLY BEING USED AND THE
FEASIBILITY OF DEVELOPING NEW, ICE-PHOBIC COATINGS
FOR USE ON OUTSIDE ELECTRICAL EQUIPMENT. THE KNOWN
PRINCIPLES AND MATERIALS WHICH HAVE APPLICATIONS IN
PREVENTING THE FORMATION OF ICE AND SNOW ON OUTSIDE
SURFACES ARE REVIEWED. FIELD EXPERIENCE HAS SHOWN
THAT THERE ARE NO COATINGS PRESENTLY AVAILABLE WHICH
ARE EFFECTIVE OVER EXTENDED PERIODS OF TIME. ON
THE BASIS OF THE ICE ADHESION STRENGTH OF THE VARIOUS
COATINGS, IT APPEARS THAT IT WOULD BE VERY DIFFICULT,
IF NOT IMPOSSIBLE, TO OBTAIN A MATERIAL WITH THE
NECESSARY PHYSICAL PROPERTIES TO ELIMINATE THE
ACCUMULATION OF ICE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-425 679

CALIFORNIA UNIV LOS ANGELES

AN AEROSONICS BIBLIOGRAPHY,

(U)

OCT 63 109P

POWELL, ALAN SMITH, T. J. B.

REPT. NO. 63 51

CONTRACT: NONR23362

PROJ: NR062 229

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (AERONAUTICS, BIBLIOGRAPHIES), (SOUND,
FLUID FLOW), ACOUSTICS (U)

IDENTIFIERS: 1963, AEROSONICS (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-427 014

DEFENSE DOCUMENTATION CENTER ALEXANDRIA VA
PARACHUTE TECHNOLOGY. A DDC REPORT
BIBLIOGRAPHY.

(U)

DESCRIPTIVE NOTE: BIBLIOGRAPHY FOR 1953-1963;
JAN 64 IV TANCREDI, SAMUEL A. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (PARACHUTES; BIBLIOGRAPHIES),
(BIBLIOGRAPHIES; PARACHUTES), PARACHUTE FABRICS,
PARACHUTE DESCENTS, PARACHUTE FLARES, PARACHUTE
JUMPING, PACKS, BAIL OUT, CARGO PARACHUTES, DRAG
PARACHUTES, RIBBON PARACHUTES, ROTORCHUTES, 3PIN
RECOVERY PARACHUTES, EJECTION, AIR FORCE EQUIPMENT,
AIR DROP OPERATIONS, AIR FORCE OPERATIONS, AVIATION
PERSONNEL, TRAINING, TEST FACILITIES, CONTAINERS
IDENTIFIERS: 1963

(U)

(U)

THIS BIBLIOGRAPHY WAS PREPARED BY THE DEFENSE
DOCUMENTATION CENTER (DDC) FOR USE AT A
SYMPOSIUM ON PARACHUTE TECHNOLOGY. CITATIONS
INCLUDED FOR DOCUMENTS CATALOGED BY DDC FROM 1953
THROUGH 1963 ARE RESTRICTED TO UNCLASSIFIED
UNLIMITED REFERENCES. ENTRIES ARE ARRANGED IN
ALPHABETICAL SEQUENCE BY SUBJECT AREAS PERTAINING TO
AERIAL, CANOPIES, MATERIALS, PARACHUTES (TYPES),
RECOVERY SYSTEMS, PHYSICAL EFFECTS, AND TESTING.
THESE SUBJECT AREAS ARE SUBDIVIDED FURTHER INTO
MORE SPECIFIC TOPICS.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-420 744

UNITED STATES RUBBER CO DETROIT MICH
DEVELOPMENT OF MANUFACTURING METHODS TO PRODUCE HIGH
TEMPERATURE AIRCRAFT TIRES. LITERATURE SURVEY. (U)

DESCRIPTIVE NOTE: SUPPL. TO FINAL TECHNICAL REPT.,

FEB 64 85P VAN DER BURG, S. I

CONTRACT: AF33 600 42970

PROJ: 7 913

MONITOR: RTD TR63 7 013

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•AIRCRAFT TIRES, MANUFACTURING
METHODS), (•MANUFACTURING METHODS, BIBLIOGRAPHIES),
(•HEAT-RESISTANT PLASTICS, AIRCRAFT TIRES), RUBBER (U)
IDENTIFIERS: 1963 (U)

A LITERATURE SURVEY WAS MADE OF MATERIALS AND
PROCESSES CURRENTLY AVAILABLE AND SUITABLE FOR USE IN
DEVELOPING HIGH TEMPERATURE TIRES. THE LITERATURE
WAS SURVEYED FOR HIGH TEMPERATURE PROPERTIES, HEAT
RESISTANCE AND FOR THE EFFECT OF COMPOUNDING CHANGES
ON THESE PROPERTIES OF NATURAL RUBBER, STYRENE-
BUTADIENE COPOLYMERS, BUTADIENE ACRYLONITRILE
COPOLYMERS, NEOPRENE, BUTYL AND MODIFIED BUTYLS,
ACRYLATE RUBBERS, CARBOXYLIC RUBBERS, 'ADDUCT
RUBBERS', ETHYLENE PROPYLENE RUBBERS, HYPALON,
POLYURETHANE RUBBERS, FLUORO RUBBERS, SILICONE
RUBBERS, ORGANO TIN ELASTOMERS AND NITROSO POLYMERS.
HIGH TEMPERATURE TESTING EQUIPMENT AND TECHNIQUES,
EVALUATION OF ELASTOMERS FOR HIGH TEMPERATURE TIRES,
AND THEIR DESIGN CONSTRUCTION AND TESTING WERE ALSO
REVIEWED. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-422 807

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
ADAPTIVE CONTROL SYSTEMS: AN ANNOTATED
BIBLIOGRAPHY,

(U)

SEP 62 89P GOLDMANN, JACK B. I

REPT. NO. 9849 60 ; 2 79 62 1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+CONTROL SYSTEMS, BIBLIOGRAPHIES),
(+ADAPTIVE CONTROL SYSTEMS, BIBLIOGRAPHIES),
(+BIBLIOGRAPHIES, ADAPTIVE CONTROL SYSTEMS),
RELIABILITY, AUTOMATIC, NOISE, DETECTION, SIGNALS,
ABSTRACTS
IDENTIFIERS: SELF-LEARNING SYSTEM, 1962.
ANNOTATIONS

(U)

(U)

THE APPLICATION OF ADAPTIVE CONTROL SYSTEMS TO
COMMUNICATIONS SYSTEMS, AUTOMATIC RECONNAISSANCE
TECHNIQUES, DETECTION OF WEAK SIGNALS IN NOISE, AND
RELIABILITY ENHANCEMENT ARE THE AREAS OF INTEREST
EMPHASIZED IN THIS ANNOTATED BIBLIOGRAPHY. THE
REFERENCES INCLUDED IN THE BODY OF THIS WORK ARE
CONCERNED WITH TIME VARYING SYSTEMS, SELF-OPTIMIZING
CONTROL SYSTEMS, PREDICTIVE ADAPTIVE CONTROLS,
OPTIMALIZING CONTROL SYSTEMS, SELF-LEARNING SYSTEMS,
ADAPTIVE PRINCIPLES, AUTOMATIC OPTIMIZERS, ADAPTIVE
SERVOMECHANISMS AND EXTREMUM CONTROL. THE
ABSTRACTED JOURNAL ARTICLES AND REPORTS COVER THE
PERIOD 1960-JULY 1962. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-434 913

FEDERAL AVIATION AGENCY WASHINGTON D C
AIRPORTS AND HELIPORTS: PLANNING, MANAGEMENT AND
OPERATIONS, SAFETY, SELECTED REFERENCES. (U)

DEC 62 96P

REPT. NO. BL10

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (AIRPORTS, BIBLIOGRAPHIES),
(MANAGEMENT ENGINEERING, AIRPORTS), MANAGEMENT
PLANNING, TRAFFIC, NOISE, SITE SELECTION, COSTS,
SAFETY, HELICOPTERS (U)

IDENTIFIERS: 1962 (U)

THIS BIBLIOGRAPHY IS A PARTIALLY ANNOTATED
COMPILATION OF SELECTED REFERENCES WITH INTERNATIONAL
COVERAGE FROM 1950 TO DATE. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-445 889

POLYTECHNIC INST OF BROOKLYN N Y MICROWAVE RESEARCH
INST

A SELECTED BIBLIOGRAPHY AND SUMMARY OF ARTICLES ON
AUTOMATIC CONTROL -- JANUARY 1963 THROUGH NOVEMBER
1963. VOLUME 11, (U)

NOV 63 238P DORATO, PETER I

REPT. NO. 1196 63

CONTRACT: AF33 697 7951

PROJ: 8219

TASK: 821904

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (FLIGHT CONTROL SYSTEMS,
BIBLIOGRAPHIES), CONTROL SYSTEMS, ADAPTIVE CONTROL
SYSTEMS, STABILITY, LINEAR SYSTEM, NONLINEAR SYSTEMS,
OPTIMIZATION, STOCHASTIC PROCESSES, AUTOMATIC (U)

THIS REPORT CONTAINS AN ANALYSIS AND EVALUATION OF
ARTICLES RELATED TO FLIGHT CONTROL SYSTEMS. PART
II CONTAINS A DETAILED ANALYSIS OF EACH ARTICLE,
WITH AUTHORS' ABSTRACT AND CONCLUSIONS. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-452 725

REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA

AERODYNAMIC CHARACTERISTICS OF RING WINGS. A
BIBLIOGRAPHY.

(U)

DESCRIPTIVE NOTE: BIBLIOGRAPHY FOR 1950-JUN 64.

SEP 64 22P TERRY, JOHN E. I

REPT. NO. 285

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*RING WINGS, BIBLIOGRAPHIES);

(*BIBLIOGRAPHIES, RING WINGS), AERODYNAMIC
CHARACTERISTICS, SUPERSONIC CHARACTERISTICS

(U)

IDENTIFIERS: 1964

(U)

THE CITED REFERENCES PERTAIN PRIMARILY TO THE
FOLLOWING AERODYNAMIC INFORMATION ON RING WINGS, ALSO
KNOWN AS ANNULAR WINGS OR CIRCULAR WINGS:

CALCULATION OF CIRCUMFERENTIAL VELOCITY AND
PRESSURE DISTRIBUTION, STUDIES ON FLOW SEPARATION
PHENOMENA AT THE WING LEADING AND TRAILING EDGES,
MEASUREMENT OF LIFT, DRAG AND PITCHING MOMENT,
APPLICATION OF LINEARIZED THEORY TO SUBSONIC AND
SUPERSONIC GAS FLOW, THEORY AND MEASUREMENT OF VORTEX
DRAG, MEASUREMENT OF THREE-DIMENSIONAL TURBULENT
BOUNDARY LAYER, DETERMINATION OF FLUTTER USING
LINEARIZED EQUATIONS, THEORY OF STATIONARY, INVISCID,
INCOMPRESSIBLE FLOW AROUND THE WING, STUDIES ON DRAG
REDUCTION, STUDIES ON INTERFERENCE EFFECTS OF AN
AXISYMMETRIC FUSELAGE OR A STRUCT ON WING PRESSURE
DISTRIBUTIONS, WIND TUNEL TESTS OF WINGS WITH AND
WITHOUT A FUSELAGE, AND DETERMINATION OF OPTIMUM
SHAPE. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-609 939

FLIGHT SAFETY FOUNDATION INC NEW YORK
BIBLIOGRAPHY OF IMPACT ACCELERATION LITERATURE.
ANNEX TO SYNTHESIS OF IMPACT ACCELERATION TECHNOLOGY
FOR AVIATION CRASH INJURY PREVENTION (PROJECT
SIAT), (U)

JUN 63 107P CAMBEIS, LILLIAN I
CONTRACT: DA44 177AMC88RT
TASK: 1A024701A12101
MONITOR: TRECOM, TR63 318

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-609 930.

DESCRIPTORS: (•AVIATION SAFETY, INFORMATION
RETRIEVAL), (•BIBLIOGRAPHIES, AVIATION SAFETY),
AVIATION INJURIES, AVIATION ACCIDENTS, IMPACT SHOCK,
ACCELERATION, TOLERANCES (PHYSIOLOGY), HAZARDS,
SAFETY, SYNTHESIS, TEST METHODS, ANALYSIS, DESIGN (U)
IDENTIFIERS: SIAT PROJECT (U)

THE BIBLIOGRAPHY IS PART OF WORK PERFORMED ON
PROJECT SIAT (SYNTHESIS OF IMPACT
ACCELERATION TECHNOLOGY FOR AVIATION CRASH INJURY
PREVENTION). A MAJOR PART OF THIS PROGRAM ENTAILED
THE COLLECTION AND COLLATION OF INFORMATION
PERTAINING TO THE IMPACT ACCELERATION ASPECTS OF
CRASH INJURY RESEARCH (SEE AD-609 938). THE
RESULTANT BIBLIOGRAPHIC MATERIAL IS HEREIN LISTED AS
A SEPARATE ANNEX TO THE BASIC REPORT TO FACILITATE
ITS HANDLING. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-634 575 1/4 5/5
TECHNICAL INFORMATION AND LIBRARY SERVICES MINISTRY OF
AVIATION LONDON (ENGLAND)
AN ANNOTATED BIBLIOGRAPHY OF PRESENTATION OF
INFORMATION IN AIRCRAFT COCKPITS, (U)
MAY 66 80P FOX, J. G. ;FERGUSON, I. ;
ANDREW, I. D. C. ;
REPT. NO. COA-MEMO-M/P-73,
PROJ: MOA-PD/28/030,
MONITOR: TIL S/T-MEMO-3/66

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES, •FLIGHT
INSTRUMENTS), COCKPITS, DESIGN, ABSTRACT,
DISPLAY SYSTEMS, HUMAN ENGINEERING, PILOTS,
TRAINING (U)

LISTS REFERENCES TO REPORTS AND PUBLISHED PAPERS ON
ALL ASPECTS OF PRESENTING INFORMATION TO PILOTS.
ABSTRACTS ARE GIVEN OF WORK PARTICULARLY RELEVANT
TO COCKPIT INSTRUMENT DESIGN. ONLY WORK REPORTED
SINCE 1940 IS LISTED; FOR EARLIER WORK THE READER IS
REFERRED TO 'A HISTORY OF AIRCRAFT COCKPIT
INSTRUMENTATION' BY NICKLAS (1958).
REFERENCES ARE LISTED ALPHABETICALLY BY AUTHOR UNDER
SIX BROAD HEADINGS:-GENERAL; METHODOLOGY AND
CRITERIA; PILOT REQUIREMENTS; DISPLAY
PRESENTATION; SYSTEM PRESENTATION; AND PILOT
ACCEPTANCE AND TRAINING. THE POSSIBILITIES AND
DIRECTIONS FOR FUTURE RESEARCH ARE DISCUSSED.
(AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-632 606 1/2

NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER ATLANTIC
CITY N J

COLLISION AVOIDANCE: A BIBLIOGRAPHY, 1955-APRIL
1967.

(U)

MAY 67 71P RULFORD, DOROTHY E. :

UNCLASSIFIED REPORT

DESCRIPTORS: (•AVIATION SAFETY,
BIBLIOGRAPHIES), INDEXES, AIR TRAFFIC CONTROL
SYSTEMS, WARNING SYSTEMS, AVIATION ACCIDENTS,
SAFETY DEVICES, HUMAN ENGINEERING

(U)

SAFETY IN THE AIR HAS ALWAYS BEEN THE PARAMOUNT
GOAL OF THE FAA, AND THE SUBJECT OF COLLISION
AVOIDANCE ONE OF PRIMARY INTEREST. THE
BIBLIOGRAPHY WAS COMPILED WITH THE HOPE THAT
RESEARCHERS IN THE FAA, AND AMONG ITS CONTRACTORS
WILL FIND IT VALUABLE IN THEIR CONTINUED SEARCH FOR A
SYSTEM THAT WILL MEET THE NEEDS OF THE AVIATION
INDUSTRY.

(U)

UNCLASSIFIED

000204

AGRICULTURE

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-629 181 2/6 15/2
AGRICULTURAL RESEARCH SERVICE WASHINGTON D C
VEGETATION OF SOUTHEAST ASIA STUDIES OF FOREST TYPES
1963-1965. (U)
DEC 65 313P WILLIAMS, LLEWELYN I
REPT. NO. CR-49-65.
CONTRACT: ARPA ORDER-424.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*TREES, SOUTHEAST ASIA);
(*SOUTHEAST ASIA, TREES); (*PLANTS(BOTANY),
SOUTHEAST ASIA); AGRICULTURE, THAILAND,
VIETNAM, CAMBODIA, LAOS, RAINFALL, CEREALS,
GROWTH, ECOLOGY, CLIMATOLOGY, MAPS,
METEOROLOGICAL MAPS, TROPICAL REGIONS,
DEFOLIANTS, HAZARDS, METEOROLOGICAL PARAMETERS,
RIVERS, MOUNTAINS, TEXAS, PUERTO RICO,
PHOTOGRAPHS, INDEXES, BIBLIOGRAPHIES (U)

CONTENTS: SOUTHEAST ASIA - SUMMARY;
THAILAND - FIELD INVESTIGATIONS; CLASSIFICATION
OF TROPICAL FORESTS; CRITERIA FOR CLASSIFICATION;
CLIMAX FORMATIONS; SOUTHEAST ASIA - FOREST
TYPES; EVERGREEN FORESTS; DECIDUOUS FORESTS;
GROUND STUDIES OF THAI FORESTS; AERIAL STUDIES
OF TROPICAL FORESTS; TESTS WITH DEFOLIANTS IN
THAILAND; HAZARDOUS VEGETATION; SOUTHEAST
ASIA PHYSIOGRAPHIC, CLIMATIC AND OTHER FEATURES;
THAILAND; VIETNAM; CAMBODIA; LAOS;
SOUTHEAST ASIA, PUERTO RICO AND TEXAS -
ANALOGOUS FEATURES; SOUTHEAST ASIA - FORESTS,
ILLUSTRATIONS; MAPS AND ILLUSTRATIONS;
BIBLIOGRAPHY - ANNOTATED; GENERAL INDEX. (U)

ASTRONOMY AND ASTROPHYSICS

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-407 350

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION HUNTSVILLE
ALA GEORGE C MARSHALL SPACE FLIGHT CENTER
A BIBLIOGRAPHY CONCERNING ASPECTS OF THE METEOROID
HAZARD. (U)

APR 63 302P DALTON, CHARLES C. I
MARTIN, HENRY L.; MURPHREE, WILLIAM D. I
SHENK, CHARLOTTE F. I
MONITOR: MDWG62 2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: •METEORS, •SPACECRAFT, •IMPACT SHOCK;
DATA, PROTECTIVE COVERINGS, PROTECTIVE TREATMENTS,
ANALYSIS, THEORY, SYMPOSIA, DETERMINATION,
INSTRUMENTATION, METEORITES, EARTH, MOON, INTERSTELLAR
MATTER, ASTEROIDS, SOLAR SYSTEMS, HYPERVELOCITY GUNS,
BALLISTICS, HYPERVELOCITY PROJECTILES, CRATERING,
ATMOSPHERE ENTRY, COSMIC RAYS, EXTRATERRESTRIAL RADIO
WAVES, SATELLITES (ARTIFICIAL), ABLATION,
BIBLIOGRAPHIES, HAZARDS, HYPERSONIC CHARACTERISTICS (U)
IDENTIFIERS: LIGHT GAS GUN, HYPERVELOCITY IMPACT,
TEKTITES, MICROMETEORITES, METEORIODS, DUST CLOUDS,
1962 (U)

A BIBLIOGRAPHY, CONSISTING OF 876 ENTRIES, WAS
COMPILED TO PRESENT INFORMATION ON THE PHYSICS OF
HYPERVELOCITY IMPACT AND THE METEOROID HAZARD.
DIVIDED INTO NINE GENERAL SECTIONS, IT CONTAINS
SURVEYS OF EXPERIMENTAL DATA, VEHICLE PROTECTION
ANALYSIS, THEORETICAL STUDIES (HYPERVELOCITY
IMPACT), EXPERIMENTAL INVESTIGATIONS, EXPERIMENTS
AND INSTRUMENTATION, AND THEORETICAL STUDIES
(METEORITICS). MOST OF THE REFERENCES ARE
FAIRLY RECENT, HAVING BEEN PUBLISHED BETWEEN
JANUARY 1950 AND OCTOBER 1962. THE ENTRIES WERE
OBTAINED FROM ALL KNOWN SOURCES, AND THE AUTHOR,
TITLE, AGENCY, PERIODICAL, AND DDC NUMBERS (WHEN
KNOWN) ARE INCLUDED. AN ABSTRACT BY THE AUTHOR
IS FURNISHED WHERE AVAILABLE, BUT IN SOME CASES THE
ABSTRACTS WERE PREPARED BY THE METEOROID DAMAGE
WORKING GROUP. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-412 932

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

LUNAR DIMENSIONS ANNOTATED BIBLIOGRAPHY OF SOVIET-
BLOC LITERATURE. (U)

JUL 63 49P

MONITOR: AID REPT. 862 100

UNCLASSIFIED REPORT

DESCRIPTORS: (MOON, EXTRATERRESTRIAL
TOPOGRAPHY), LUNAR ENVIRONMENT, MEASUREMENT,
ASTRONOMICAL OBSERVATORIES, GEODESICS.
BIBLIOGRAPHIES (U)

IDENTIFIERS: 1962, USSR. (U)

AN ANNOTATED BIBLIOGRAPHY IS PRESENTED OF SOVIET
BLOC RESEARCH ON LUNAR DIMENSIONS. BASED ON OPEN-
SOURCE MATERIALS AVAILABLE AT THE LIBRARY OF
CONGRESS, THE BIBLIOGRAPHY REFLECTS SOVIET DE-
VELOPMENTS FROM 1957 TO 1962 IN INVESTIGATING LUNAR
REVOLUTION, ROTATION, LIBRATION, AND MAPPING
TECHNIQUES. THE ENTRIES ARE ARRANGED
ALPHABETICALLY BY AUTHOR. TITLES OF SOVIET
MONOGRAPHS ARE GIVEN IN TRANSLITERATION, FOLLOWED BY
AN ENGLISH TRANSLATION. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-429 110

RAND CORP SANTA MONICA CALIF

SOLAR SYSTEM SCIENCE BIBLIOGRAPHIES, (U)

JAN 64 46P O'CONNELL, PDNA 1

REPT. NO. P2859

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*SOLAR SYSTEMS, BIBLIOGRAPHIES),

PLANETS, MOON, ASTROPHYSICS, ASTRONOMY (U)

IDENTIFIERS: 1964 (U)

THIS IS A BIBLIOGRAPHY OF BIBLIOGRAPHIES OF SOLAR
SYSTEM SCIENCE. IT COVERS THE PERIOD 1961 TO THE
PRESENT. (AUTHOR) (U)

UNCLASSIFIED

DOC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-429 920

FOREIGN TECH DIV AIR FORCE SYSTEMS COMMAND WRIGHT-PATTERSON
AFB OHIO

FORTY YEARS OF ASTRONOMY IN THE USSR, 1917-1957 (PART
II), (U)

JAN 64 673P MIKAYLOV, A. A. IZVEREV, M. S.
IKULIKOVSKIY, P. G. IMASEVICH, A. G. IMUSTEL', YE.

R. 1

MONITOR: FTD TT63 1149

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ASTRONOMY, BIBLIOGRAPHIES),
(BIBLIOGRAPHIES, ASTRONOMY), ASTRONOMICAL
OBSERVATORIES, ASTRONOMICAL CAMERAS, NEBULAE,
TELESCOPES, SPECTROSCOPY, STARS, METEORITES, SOLAR
DISTURBANCES, SOLAR CORONA, SOLAR SPECTRUM (U)
IDENTIFIERS: 1964, USSR (U)

BIBLIOGRAPHY OF REPORTS PUBLISHED ON FORTY YEARS OF
RESEARCH IN ASTRONOMY IN THE USSR.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-431 787

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

RADIO ASTRONOMY ANTENNAS AND PROCESSING OF RADIO
ASTRONOMY DATA. ANNOTATED BIBLIOGRAPHY OF SOVIET
LITERATURE (PRELIMINARY). (U)

DESCRIPTIVE NOTE: REPT. FOR 1958-FEB 62.

MAR 64 45P

MONITOR: AID B64 11

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*RADIO ASTRONOMY, BIBLIOGRAPHIES),
EXTRATERRESTIAL RADIO WAVES, RADAR ECHO AREAS, SOLAR
RADIATION, AURORAE, MOON, RADIO WAVES (U)
IDENTIFIERS: 1964, USSR (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-449 733

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

METEORITES (COMPILATION OF ABSTRACTS).

(U)

OCT 64 4P

REPT. NO. V64 108

TASK: 38

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TRANS. FROM SOVIET JNL.
METEORITIKA, 12, 1955. REPORT ON SURVEYS OF SOVIET-
BLOC SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*METEORITES, ABSTRACTS); (*ABSTRACTS,
METEORITES), USSR, MICROMETEOROLOGY, BIBLIOGRAPHIES,
ASTRONOMY, GEODESICS, MINERALS

(U)

IDENTIFIERS: MICROMETEORITES, MINERALOGY

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-456 756

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

LUNAR DIMENSIONS: ANNOTATED BIBLIOGRAPHY OF SOVIET-
BLOC LITERATURE. (U)

DESCRIPTIVE NOTE: REPT. NO. 2, 1962-JUN 64.

JUN 64 17P

REPT. NO. AID U 64 54

TASK: 19

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SOVIET-BLOC SCIENTIFIC
AND TECHNICAL LITERATURE.

DESCRIPTORS: (MOON, BIBLIOGRAPHIES), ABSTRACTING,
LUNAR ENVIRONMENT, EXTRATERRESTRIAL TOPOGRAPHY,
MEASUREMENT, USSR, ASTROPHYSICS (U)

IDENTIFIERS: LIBRATION, EPHEMERIDES, ASTROMETRY (U)

THIS IS THE SECOND REPORT IN A CONTINUING SERIES
BASED ON OPEN-SOURCE LITERATURE AVAILABLE AT THE
LIBRARY OF CONGRESS COVERING SOVIET
INVESTIGATIONS OF LUNAR REVOLUTION, ROTATION,
LIBRATION, AND MAPPING TECHNIQUES FROM 1962 TO
JUNE 1964. THE ENTRIES ARE ARRANGED
ALPHABETICALLY BY AUTHOR. TITLES OF SOVIET
MONOGRAPHS ARE GIVEN IN TRANSLITERATION, FOLLOWED BY
AN ENGLISH TRANSLATION. THE SECONDARY SOURCE IS
INDICATED WHERE THE ORIGINAL SOURCE WAS NOT AVAILABLE
IN THE COLLECTIONS OF THE LIBRARY OF CONGRESS.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-456 757

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

METEORITES: COMPILATION OF ABSTRACTS. (U)

JUN 64 19P

REPT. NO. AID U64 96

TASK: 38

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (METEORITES, ABSTRACTS),

BIBLIOGRAPHIES, USSR, CHEMICAL ANALYSIS.

MINERALS, INDEXES, LUNAR ENVIRONMENT (U)

IDENTIFIERS: CRATERS (LUNAR), PSEUDOMETEORITE (U)

THIS REPORT IS THE EIGHTH IN A SERIES OF REPORTS
REVIEWING SOVIET METEORITIC RESEARCH. THE REPORT
CONSISTS OF ABSTRACTS OF ARTICLES APPEARING IN THE
SOVIET JOURNAL, METEORITIKA, NO. 16, 1958. THE
ABSTRACTS ARE ARRANGED IN THE ORDER IN WHICH THEY
APPEAR IN THE ORIGINAL SOURCE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-456 766

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

METEORITES. COMPILATION OF ABSTRACTS.

(U)

SEP 64 7P

REPT. NO. U64 103 .10

TASK: 38

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*METEORITES, ABSTRACTS), USSR,
BIBLIOGRAPHIES, CHEMICAL ANALYSIS, MINERALS,
REVIEWS

(U)

THIS REPORT HAS BEEN PREPARED IN RESPONSE TO ATD
WORK ASSIGNMENT NO. 35, TASK 38. IT
CONSISTS OF 15 ABSTRACTS FROM THE SOVIET JOURNAL
METEORITIKA, NO. 14, 1956. THE ABSTRACTS ARE
NUMBERED IN THE SAME ORDER IN WHICH THEY APPEARED IN
THE SOVIET JOURNAL. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-498 260

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV
SURFACE CHARACTERISTICS OF THE MOON, MARS, AND
VENUS. (U)

DESCRIPTIVE NOTE: ANNOTATED BIBLIOGRAPHY.

MAR 69 77P

REPT. NO. ATD-P-69-6

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (EXTRATERRESTRIAL TOPOGRAPHY,
BIBLIOGRAPHIES); MOON, MARS, VENUS, ABSTRACTING,
BRIGHTNESS, PHOTOGRAMMETRY, GEOLOGY, GRAVITY,
EXTRATERRESTRIAL RADIO WAVES, INDEXES, SPECTRA
(INFRARED), SPECTROPHOTOMETERS (U)

IDENTIFIERS: TEKTITES (U)

BIBLIOGRAPHY ON THE SURFACE CHARACTERISTICS OF THE MOON,
MARS AND VENUS (SOVIET-BLOC TRANSLATION).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 904

BOEING CO SEATTLE WASH
THE LUNAR SURFACE.

(U)

NOV 62 67P LINCOLN, J. H. I
REPT. NO. 100036

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (MOON, SURFACE PROPERTIES), (LUNAR ENVIRONMENT, TERRAIN), (EXTRATERRESTRIAL TOPOGRAPHY), (ASTROPHYSICS), LUNAR SATELLITES, ASTRONOMICAL DATA, LUNAR PROBES, TELESCOPES, VISUAL INSPECTION, PHOTOGRAPHIC ANALYSIS, TERRAIN MODELS, EXTRATERRESTRIAL RADIO WAVES, ALBEDO (ASTRONOMY), LUMINESCENCE, THERMAL PROPERTIES, SURFACE TEMPERATURES, REFLECTION, REFRACTION, WATER, BIBLIOGRAPHIES

(U)

THE LUNAR OBSERVATIONAL TECHNIQUES AND THEIR LIMITATIONS AND SOME CURRENT CONCEPTS RELATING TO THE SURFACE OF THE MOON ARE DESCRIBED IN ORDER TO PROVIDE SOME INSIGHT TO THE CURRENT STATE OF KNOWLEDGE. RECENT BOOKS, PAPERS, CHARTS AND PUBLICATIONS IN THE OPEN TECHNICAL LITERATURE THROUGH AUGUST 1962 WERE THE PRINCIPAL SOURCES OF INFORMATION. FOR A REVIEW OF STUDIES RELATED TO THIS SUBJECT, A SELECTION OF APPLICABLE DOCUMENT REFERENCES IS INCLUDED. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-604 105

AIR FORCE WEAPONS LAB KIRTLAND AFB N MEX
BIBLIOGRAPHY OF EXTRATERRESTRIAL RESEARCH.

(U)

DESCRIPTIVE NOTE: EDITION NO. 2.

JUL 64 296P HENNY, ROBERT W. I

PROJ: 1080

MONITOR: AFWL , TDR64 29

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PLANETS, BIBLIOGRAPHIES), (*MOON,
BIBLIOGRAPHIES), (*BIBLIOGRAPHIES, ASTRONOMY), SPACE
BIOLOGY, SPACE ENVIRONMENTAL CONDITIONS, SPACE PROBES,
SPACE STATIONS, MATERIALS, ASTROPHYSICS,

EXTRATERRESTRIAL TOPOGRAPHY, LUNAR ENVIRONMENT, LUNAR
BASES, LUNAR TRAJECTORIES, EXPLORATION, ASTEROIDS,
COMETS, INTERSTELLAR MATTER, CRATERING, RESEARCH

(U)

IDENTIFIERS: EXTRATERRESTRIAL RESEARCH

(U)

THE PURPOSE OF THIS BIBLIOGRAPHY IS TO PROVIDE A
REFERENCE SOURCE ON ALL EXTRATERRESTRIAL RESEARCH
PERTINENT TO LUNAR AND PLANETARY RESEARCH. IT IS
SUBDIVIDED INTO THE FOLLOWING CATEGORIES: GENERAL,
MOON, PLANETS, EXTRATERRESTRIAL MATERIALS,
CRATERING, AND BIBLIOGRAPHIES. EACH CATEGORY
IS SEPARATELY ALPHABETIZED AND CROSS INDEXED.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-608 829

AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH,
1963. (U)

DESCRIPTIVE NOTE: SPECIAL REPORT;

NOV 64 108P SALISBURY, J. W. IVAN TASSEL, R.

A. IADLER, J. E. IDOOD, R. T. JR. ISHALLEY, V. G. I

PROJ: 8602

MONITOR: AFCL , AFCL 64 8851 , SR9

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, ASTRONOMY), (*MOON,
REPORTS), (*PLANETS, REPORTS), SUBJECT INDEXING,
INDEXING, ABSTRACTING, SPACE BIOLOGY, COMETS, METEORS,
METEORITES, LUNAR ENVIRONMENT (U)

A BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH
ARTICLES PUBLISHED IN 1963 IS PRESENTED WITH BOTH
SUBJECT AND AUTHOR ENTRIES. THE SUBJECT LISTINGS,
WHICH ARE ABSTRACTED, FALL INTO THE FOLLOWING MAJOR
CATEGORIES: ASTROBIOLOGY, COMETS, METEORITE CRATERS
AND CRATERING EFFECTS, METEORS AND METEORITES, THE
MOON, ORIGIN OF THE SOLAR SYSTEM, THE PLANETS, AND
TEKTITES. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-611 628

YERKES OBSERVATORY WILLIAMS BAY WIS
STUDIES IN GALACTIC ASTRONOMY, INCLUDING MAGNETIC
FIELDS.

DESCRIPTIVE NOTE: FINAL REPT. FOR 1 NOV 58-31 OCT 63, (U)

NOV 63 14P HILTNER, W. A. I

CONTRACT: AF19 604 4955

PROJ: 8633

TASK: 863501

MONITOR: AFCL . 64-153

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (1) ASTRONOMY, GALAXIES, (1) GALAXIES,
BIBLIOGRAPHIES, (1) BIBLIOGRAPHIES, GALAXIES, NOVAE,
INTERSTELLAR MATTER, MAGNETIC FIELDS, POLARIZATION,
STARS, STABILITY, ENERGY, DISTRIBUTION, OPTICAL
PROPERTIES, CELESTIAL MECHANICS (U)

MANY ASPECTS OF GALACTIC ASTRONOMY HAVE BEEN
INVESTIGATED LEADING TO 39 PUBLICATIONS, PRINCIPALLY
IN THE ASTROPHYSICAL JOURNAL STARTING IN VOLUME
190 (1959) AND ENDING WITH VOLUME 191 (1969).
THE PUBLICATIONS INCLUDE RESEARCH ON NOVA DQ
HERCULIS, THE POLARIZATION OF THE JET IN H₂,
GALACTIC CLUSTERS NGC497, 2281, 2539, 2548,
7494 AND 654, CLASSICAL CEPHEIDS IN BOTH THE NORTHERN
AND SOUTHERN HEMISPHERES, THE CLASSIFICATION OF
GALAXIES AND CLUSTERS, MOTIONS IN BARRED GALAXIES,
AND DYNAMICAL STABILITY OF CLUSTERS OF GALAXIES,
THEORETICAL WORK ON THE INITIAL LUMINOSITY FUNCTION,
THE WOLF-RAYET PHENOMENON, BOTH OBSERVATIONALLY
AND THEORETICALLY, DYNAMICS OF GALACTIC CLUSTERS AND
COLLIDING GALAXIES, INTERSTELLAR REDDENING,
OBSERVATIONAL TECHNIQUES IN PHOTOMETRY, EFFECTS OF A
MAGNETIC FIELD ON INSTABILITY AND ENERGY DISTRIBUTION
IN EARLY TYPE STARS. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-619 882

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

LUNAR DIMENSIONS.

(U)

DESCRIPTIVE NOTE: ANNOTATED BIBLIOGRAPHY.

JUL 65 25P

REPT. NO. ATD-B-65-60

MONITOR: T: 65-62281

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (•LUNAR ENVIRONMENT,
BIBLIOGRAPHIES), (•MOON, BIBLIOGRAPHIES),
(•ASTRONOMY, MOON), SCIENTIFIC RESEARCH,
ASTRONOMICAL DATA, REVIEWS, ABSTRACTING,
USSR

(U)

THIS ANNOTATED BIBLIOGRAPHY OF SOVIET-BLOC
RESEARCH ON LUNAR DIMENSIONS IS BASED ON OPEN-SOURCE
MATERIALS AVAILABLE AT THE LIBRARY OF CONGRESS.
THE BIBLIOGRAPHY REFLECTS SOVIET DEVELOPMENTS
FROM ABOUT 1962 IN INVESTIGATING LUNAR REVOLUTION,
ROTATION, LIBRATION, AND MAPPING TECHNIQUES. FOR
AN EARLIER TREATMENT OF THIS TOPIC, THE READER IS
REFERRED TO AID REPORT B-62-100 AND AID-U-64-
54. THE ENTRIES ARE ARRANGED ALPHABETICALLY BY
AUTHOR OR BY THE FIRST WORD IN THE TITLE.

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-620 001

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

RADIO ASTRONOMY ANTENNAS AND PROCESSING OF RADIO
ASTRONOMY DATA.

(U)

DESCRIPTIVE NOTE: COMPILATION OF ABSTRACTS.

SEP 69 20P

REPT. NO. AFD-P-69-67 ;1

MONITOR: TT ; 69-63843

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF SOVIET
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (+RADIO ASTRONOMY, BIBLIOGRAPHIES);
(+ANTENNAS, RADIO ASTRONOMY); EXTRATERRESTRIAL
RADIO WAVES, RADIO RECEPTION, SIGNAL-TO-NOISE
RATIO, ASTRONOMICAL DATA, ANALYSIS, USSR,
ASTROPHYSICS, REVIEWS

(U)

THIS REPORT HAS BEEN PREPARED IN RESPONSE TO AFD
WORK ASSIGNMENT NO. 79-16 AND IS THE FIRST IN A
SERIES REVIEWING SOVIET DEVELOPMENTS IN RADIO
ASTRONOMY ANTENNAS AND PROCESSING OF RADIO ASTRONOMY
DATA. ABSTRACTS CONTAINED IN THE REPORT WERE
SELECTED FROM SOVIET OPEN-SOURCE LITERATURE
AVAILABLE AT THE AEROSPACE TECHNOLOGY DIVISION
AND THE LIBRARY OF CONGRESS. THE REPORT COVERS
THE PERIOD FROM FEBRUARY 1963 THROUGH DECEMBER
1964. INFORMATION NOT DIRECTLY RELATED TO THE
ASSIGNED SUBJECT HAS BEEN INCLUDED BECAUSE OF ITS
BROAD IMPLICATIONS FOR STUDY IN THIS FIELD. THE 48
ABSTRACTS ARE ARRANGED ALPHABETICALLY BY AUTHOR.
EARLIER INFORMATION (1958-1962) ON THE SUBJECT
CAN BE FOUND IN AFD REPORT B-64-11 (AD-421
787), AN ANNOTATED BIBLIOGRAPHY CARRYING THE SAME
TITLE AS THE PRESENT REPORT. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 242

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

PROBLEMS OF CELESTIAL MECHANICS: COMPREHENSIVE
REPORT.

(U)

DESCRIPTIVE NOTE: ATD WORK ASSIGNMENT NO. 8.

JUL 64 146P

REPT. NO. ATD-U-64-78

MONITOR: TT ; 65-64121

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: AVAILABLE COPY WILL NOT PERMIT FULLY
LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE.

DESCRIPTORS: (CELESTIAL MECHANICS, USSR),
(ASTROPHYSICS, CELESTIAL MECHANICS), N-BODY
PROBLEM, PERTURBATION THEORY, DIFFERENTIAL
EQUATIONS, NUMERICAL ANALYSIS, BIBLIOGRAPHIES

(U)

THIS REPORT REVIEWS SOVIET OPEN-SOURCE LITERATURE
ON THE PROBLEMS OF CELESTIAL MECHANICS. TOPICS
INCLUDE: INTRODUCTION TO PROBLEMS OF MOTION OF
CELESTIAL BODIES; THE N-BODY PROBLEM AND
PERTURBATIONS OF MOTION; ANALYTICAL EXPANSION OF THE
PERTURBATION FUNCTION INTO SERIES; DIFFERENTIAL
EQUATIONS FOR PERTURBATIONS AND THEIR SOLUTIONS; AND
VARIATIONS OF ELEMENTS AND SOLUTIONS OF THE
DIFFERENTIAL EQUATIONS. A BIBLIOGRAPHY IS ALSO
INCLUDED.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 864

AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

A SURVEY OF RADIO OBSERVATIONS OF SOLAR
ECLIPSES.

(U)

DESCRIPTIVE NOTE: SPECIAL REPTS.;

AUG 65 02P CASTELLI, JOHN P. I

AARONS, JULES I

MONITOR: AFCRL , AFCRL 65-939, ,SR-20

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*SOLAR ECLIPSES, RADIO ASTRONOMY),

(*RADIO ASTRONOMY, SOLAR ECLIPSES),

RADIOFREQUENCY SPECTROSCOPY, BIBLIOGRAPHIES

(U)

A SURVEY OF REPORTED RADIO OBSERVATIONS OF SOLAR
ECLIPSES IS PRESENTED. THE ECLIPSE HAS REVEALED
THE RADIO SPECTRA OF THE SOLAR CENTERS OF ACTIVITY,
THE CONTRIBUTION OF THE CORONA TO METER WAVELENGTH
SOLAR FLUX, THE RADIO DIAMETER OF THE SUN AT VARIOUS
WAVELENGTHS, AND THE HEIGHT OF THE EMITTING REGIONS.
ECLIPSE STUDIES HAVE SHOWN THE PORTIONS OF THE
RADIO SPECTRUM WHERE LIMB BRIGHTENING IS OBSERVED AS
WELL AS THOSE CHARACTERIZED BY LIMB DARKENING.
THROUGH A DETAILED STUDY OF THE RESULTS OF MAJOR
ECLIPSES WHICH HAVE BEEN OBSERVED, MANY ASPECTS OF
SOLAR RADIO MEASUREMENTS ARE CONSIDERED.
APPENDICES INCLUDE A BIBLIOGRAPHY, AS WELL AS
ABSTRACTS, ON RADIO MEASUREMENTS OF ECLIPSES,
TOGETHER WITH DETAILS OF DATA REDUCTION TECHNIQUES
USED IN ECLIPSE OBSERVATIONS. (AUTHOR)

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 935

AEROSPACE INFORMATION DIV LIBRARY OF CONGRESS WASHINGTON D
C

SURFACE CHARACTERISTICS OF MARS, VENUS, AND THE MOON:
ANNOTATED BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: AID WORK ASSIGNMENT NO. 35, TASK 13.

FEB 64 47P

REPT. NO. AID-U-64-5

MONITOR: TT , 65-64280

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*ASTRONOMY, BIBLIOGRAPHIES),
(*MARS, SURFACE PROPERTIES), (*VENUS,
SURFACE PROPERTIES), (*MOON, SURFACE
PROPERTIES), RADIO ASTRONOMY, EXTRATERRESTRIAL
TOPOGRAPHY, LIGHT, POLARIZATION,
ALBEDO(ASTRONOMY), ASTRONOMICAL DATA, USSR (U)

THIS ANNOTATED BIBLIOGRAPHY OF SOVIET PLANETARY
STUDIES CONTAINS DATA FROM 1960 TO MID-1963.
SOVIETBLOC RESEARCH OF THE SURFACE CHARACTERISTICS
OF MARS, VENUS, AND THE MOON WITH REFERENCE TO
LIGHT POLARIZATION AND ALBEDO MEASUREMENT TECHNIQUES
AS WELL AS RADIOASTRONOMICAL STUDIES ARE INCLUDED. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-628 792 3/1
AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS
BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH-1960-
1964. (U)
DESCRIPTIVE NOTE: SPECIAL REPT.,
JAN 66 530P SALISBURY, J. W. I
REPT. NO. AFCRL-SR-40 , AFCRL-66-52
PROJ: AF-8602,
TASK: 860203-

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*ASTRONOMY, BIBLIOGRAPHIES),
(*SPACE PROBES, BIBLIOGRAPHIES), SPACE BIOLOGY,
COMETS, METEORS, METEORITES, MOON, SOLAR
SYSTEMS, PLANETS (U)
IDENTIFIERS: TEKTITES (U)

A BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH
ARTICLES PUBLISHED DURING THE TIME PERIOD 1960-1964
IS PRESENTED WITH BOTH SUBJECT AND AUTHOR LISTINGS.
THE MAJOR SUBJECT CATEGORIES ARE: ASTROBIOLOGY,
COMETS, METEORITE CRATERS AND CRATERING EFFECTS,
METEORS AND METEORITES, THE MOON, ORIGIN OF THE SOLAR
SYSTEM, THE PLANETS, AND TEKTITES. EACH ARTICLE IS
ABSTRACTED. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-636 393 3/2 3/1 3/3

AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C

SURFACE CHARACTERISTICS OF THE MOON, MARS, AND VENUS:
ANNOTATED BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: REPT. NO. 2 ON ATD WORK ASSIGNMENT NO.
79.

MAY 66 64P JAVIS, JOSEPH I
MICHAELS, DANIEL W. I
REPT. NO. ATD-66-53,
MONITOR: TT 66-61891

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: COMPILED FROM SOVIET-SATELLITE
OPEN SOURCES PUB. 1963-66. REPT. ON SURVEYS OF
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*MOON, SURFACE PROPERTIES),
(*MARS(PLANET), SURFACE PROPERTIES),
(*VENUS(PLANET), SURFACE PROPERTIES),
BIBLIOGRAPHIES, ASTRONOMICAL DATA, RADIO
ASTRONOMY, PHOTOGRAPHY, SPACE PROBES, USSR (U)

UTHS ANNOTATED BIBLIOGRAPHY WAS COMPILED FROM
SOVIET-SATELLITE OPEN SOURCES PUBLISHED 1963-
1966. IT IS THE SECOND REPORT IN A CONTINUING
SERIES INDICATIVE OF OF SOVIET-BLOC RESEARCH OF THE
SURFACE CHARACTERISTICS OF MARS, VENUS, AND THE
MOON WITH REFERENCE TO LIGHT POLARIZATION AND
ALBEDO MEASUREMENT TECHNIQUES AND TO
RADIOASTRONOMICAL INVESTIGATIONS. REPORT NO. 1
APPEARED AS ATD REPORT P-65-6. THE 110
BIBLIOGRAPHIC ENTRIES ARE LISTED ALPHABETICALLY BY
AUTHOR IN FOUR SECTIONS: I. THE MOON (58
ENTRIES); II. MARS (28 ENTRIES); III. VENUS
(18 ENTRIES); IV. GENERAL (6 ENTRIES). AN
AUTHOR INDEX IS INCLUDED AT THE END OF THE
REPORT. OTHER INFORMATION INCLUDED: PHOTOGRAPHY
OF CELESTIAL BODIES, PHOTOGRAMMETRY, AND
PHOTOINTERPRETATION IN SPACE INVESTIGATIONS; UNUSUAL
FORMATION ON VENUS; RADAR OBSERVATIONS OF VENUS;
MARTIAN CANALS; MARS SATELLITES; VOLCANIC
ACTIVITY ON MARS; COLORIMETRIC COMPARISON OF
ASTEROIDS AND TERRESTRIAL ROCKS. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-689 684 3/1 3/2 3/2
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
LUNAR DIMENSIONS: ANNOTATED BIBLIOGRAPHY. (U)
AUG 66 27P
REPT. NO. ATD-66-96;
MONITOR: TT 66-62269

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: COMPILED FROM SOVIET OPEN SOURCES
PUB. 1964-1966 AND ONE CHICOM OPEN SOURCE PUB. IN 1969.
REPT. ON SURVEYS OF FOREIGN SCIENTIFIC AND
TECHNICAL LITERATURE.

DESCRIPTORS: (MOON, EXTRATERRESTRIAL
TOPOGRAPHY), USSR, ABSTRACTS, BIBLIOGRAPHIES,
LUNAR TRAJECTORIES, ASTRONOMY, ASTROPHYSICS,
CELESTIAL MECHANICS (U)

AN ANNOTATED BIBLIOGRAPHY COMPILED FROM SOVIET
OPEN SOURCES PUBLISHED 1964-1966 AND ONE CHICOM
OPEN SOURCE PUBLISHED IN 1969. IT IS THE SECOND IN
A SERIES AND IT REFLECTS SOVIET DEVELOPMENTS FROM
ABOUT MID-1969 IN INVESTIGATING LUNAR REVOLUTION,
ROTATION, LIBRATION, AND MAPPING TECHNIQUES. THE
ENTRIES ARE ARRANGED ALPHABETICALLY BY AUTHOR OR BY
THE FIRST WORD IN THE TITLE. THERE ARE 37 ENTRIES
AND AN INDEX OF AUTHORS IS PROVIDED AT THE END OF THE
REPORT. PERTINENT INFORMATION INCLUDED:
VELOCITY PROFILE OF THE MOON, LIBRATION EFFECT
BASED ON MERIDIAN OBSERVATIONS OF LUNAR DIAMETERS IN
GREENWICH IN 1900-1984, DETERMINATION OF THE
EQUINOX CORRECTION FROM LUNAR OBSERVATIONS BY
NEWCOMB'S METHOD, METHODS FOR COMPUTING THE
EPHEMERIDES OF THE MOON, LUNAR POLYGONOMETRY
TECHNIQUE, DETERMINATION OF THE CONSTANTS OF LUNAR
LIBRATION, THEORY OF PHYSICAL LIBRATION OF THE
MOON, DIURNAL ROTATION OF PLANETS, GRAVITY AND
SHAPE OF THE MOON, LUNAR MEASURING EQUIPMENT.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-642 090 3/2
REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA
MARS SURFACE FORMATION, SURFACE MATERIALS, AND
TERRAIN. (U)
SEP 66 110P HOOP, HERBERT H. ;
REPT. NO. RSIC-992

UNCLASSIFIED REPORT

DESCRIPTORS: (*MARS(PLANET), EXTRATERRESTRIAL
TOPOGRAPHY), SURFACE PROPERTIES, MATERIALS,
TERRAIN, BIBLIOGRAPHIES, REPORTS, INDEXES (U)

THIS SUMMARY AND ANNOTATED BIBLIOGRAPHY IS A
SELECTION OF THE MORE ACCEPTED LITERATURE FROM THE
ENORMOUS QUANTITY WHICH COVERS THE RANGE OF
HYPOTHESES AS TO MARS SURFACE FORMATION, SURFACE
MATERIAL, AND TERRAIN. VARIOUS HYPOTHESES AND THE
FEW GENERALLY ACCEPTED FACTS ARE DISCUSSED.
INCLUDED IS A SELECTED BIBLIOGRAPHY, AUTHOR INDEX,
AND SUBJECT INDEX. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-648 463 3/1

AIR FORCE CAMBRIDGE RESEARCH LABS L 6 HANSCOM FIELD
MASS

BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH -
1969. (U)

DESCRIPTIVE NOTE: SPECIAL REPTS.

JAN 47 1937 ADLER, J. E. H. HUNT, G.

R. IRONCA, L. B. ISALISBURY, J. W. IVAN
SCHMUS, W. R. I

REPT. NO. AFCRL-SR-99; AFCRL-67-0042

PROJ: AF-8602

TASK: 860203

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-628 792.

DESCRIPTORS: (•ASTRONOMY, BIBLIOGRAPHIES),
(•SPACE PROBES, BIBLIOGRAPHIES), (•MOON,
REPORTS), (•PLANETS, REPORTS), SPACE
BIOLOGY, COMETS, METEORITES, METEORS, LUNAR
PROBES (U)

IDENTIFIERS: ASTROBIOLOGY (U)

A BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH
ARTICLES PUBLISHED DURING 1969 IS PRESENTED WITH BOTH
SUBJECT AND AUTHOR LISTINGS. THE MAJOR SUBJECT
CATEGORIES ARE: ASTROBIOLOGY, COMETS, METEORITE
CRATERS AND CRATERING EFFECTS, METEORS AND
METEORITES, THE MOON, ORIGIN OF THE SOLAR SYSTEM, THE
PLANETS, AND TEKTITES. EACH ARTICLE IS ABSTRACTED.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-650 033 3/2
REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA
MERCURY ATMOSPHERE AND SURFACE, (U)
JAN 67 89P HOOP, HERBERT W. I
REPT. NO. RSIC-633

UNCLASSIFIED REPORT

DESCRIPTORS: (*MERCURY(PLANET), ASTRONOMICAL
DATA), (*PLANETARY ATMOSPHERES,
MERCURY(PLANET)), (*EXTRATERRESTRIAL
TOPOGRAPHY, MERCURY(PLANET)), REVIEWS,
BIBLIOGRAPHIES, THEORY, ROTATION, CELESTIAL
MECHANICS, SURFACE TEMPERATURES,
ALBEDO(ASTRONOMY), POLARIZATION, PERIODIC
VARIATIONS (U)

THIS SUMMARY AND BIBLIOGRAPHY IS A SELECTION OF THE
MORE ACCEPTED LITERATURE FROM THE SIZABLE QUANTITY
WHICH COVERS THE RANGE OF HYPOTHESES AS TO ROTATION
OF THE PLANET MERCURY, TEMPERATURE, ATMOSPHERE,
SURFACE, AND TERRAIN. VARIOUS HYPOTHESES AND THE
FEW GENERALLY ACCEPTED FACTS ARE DISCUSSED.
INCLUDED IS A SELECTED BIBLIOGRAPHY OF 169 ENTRIES
AND AUTHOR INDEX. (AUTHOR) (U)

ATMOSPHERIC SCIENCES

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-428 471

AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

BIBLIOGRAPHY OF LUNAR AND PLANETARY
RESEARCH 1962.

(U)

DEC 62 IV SALISBURY, J. W. IVAN
TASSEL, R. A. ADLER, J. E. H. DODD, R. T.
JR.

PROJ: 8602

MONITOR: AFCRL

62 903

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ASTROPHYSICS, BIBLIOGRAPHIES),
ASTRONOMY, COMETS, LUNAR PROBES, METEORITES, MOON,
SOLAR SYSTEMS, PLANETS, RESEARCH PROGRAM
ADMINISTRATION, MAGNETIC FIELDS, LUNAR ENVIRONMENT
IDENTIFIERS: 1962, TEKTITES

(U)

(U)

A BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH
ARTICLES PUBLISHED IN 1962 IS PRESENTED WITH BOTH
SUBJECT AND AUTHOR ENTRIES. THE SUBJECT LISTINGS,
WHICH ARE ABSTRACTED, FALL INTO THE FOLLOWING MAJOR
CATEGORIES: ASTROBIOLOGY, COMETS, EXPLORATION
PROGRAMS AND PROBES, METEORITE CRATERS AND CRATERING
EFFECTS, METEORS AND METEORITES, THE MOON, ORIGIN OF
THE SOLAR SYSTEM, THE PLANETS, AND TEKTITES.
(AUTHOR)

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-430 390

REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA

TEKTITES. A BIBLIOGRAPHY.

(U)

JAN 69 121P SHENK, CARLOTTE P. I

MONITOR: R31C

107

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (METEOROLOGICAL PHENOMENA,
BIBLIOGRAPHIES), METEORITES

(U)

IDENTIFIERS: (METEOROLOGICAL PHENOMENA,
BIBLIOGRAPHIES), METEORITES

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-423 743

NAVAL AIR STATION NORFOLK VA

A HISTORICAL SURVEY OF STATISTICAL WEATHER
PREDICTION.

(U)

DEC 63 JOP

O'NEILL, THOMAS H. R. I

MONITOR: NWRP

41 1263 087

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (WEATHER FORECASTING, STATISTICAL
ANALYSIS), (METEOROLOGY, BIBLIOGRAPHIES), PERIODIC
VARIATIONS, HISTORY

(U)

IDENTIFIERS: 1963

(U)

THIS WORK PRESENTS THE HISTORY OF THE USE OF
STATISTICS IN WEATHER FORECASTING AND DESCRIBES THE
EVOLUTION OF THE MORE IMPORTANT STATISTICAL METHODS
IN THIS FIELD: GRAPHICAL TECHNIQUES, PERIODICITY,
EMPIRICAL ORTHOGONAL FUNCTIONS, AND MULTIPLE
DISCRIMINANT ANALYSIS. A BIBLIOGRAPHY CONSISTING
OF 141 REFERENCES, DIVIDED BY TOPICS, AND AN APPENDIX
LISTING THESE REFERENCES CHRONOLOGICALLY ARE
INCLUDED. (AUTHOR)

(U)

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-429 226

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SKY ILLUMINATION DURING ECLIPSE. ANNOTATED
BIBLIOGRAPHY OF SOVIET-BLOC LITERATURE FOR THE PERIOD
1940-1963. (U)

APR 64 72P

MONITOR: AID.864 20

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES, ABSTRACTS),
(•SKY, ILLUMINATION), (•DOCUMENTATION,
USSR), ASTRONOMY, SOLAR ECLIPSES (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-429 227

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

PHENOMENA IN THE UPPER ATMOSPHERE. COMPILATION OF
ABSTRACTS FROM SOVIET LITERATURE. (U)

DESCRIPTIVE NOTE: MONTHLY REPT. NO. 44 FOR JAN 64.

APR 64 20P

MONITOR: AID,P64 30

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*UPPER ATMOSPHERE , ABSTRACTS),
(*ABSTRACTS, UPPER ATMOSPHERE), BIBLIOGRAPHIES,
IONOSPHERE, ELECTRONS, SOLAR RADIATION, VAN ALLEN
RADIATION BELT, COSMIC RAYS, METEOROLOGY, SATELLITES
(ARTIFICIAL), RADIO RECEIVERS, IONS, INTENSITY (U)
IDENTIFIERS: CONCENTRATION (U)

THIS IS THE FORTY-FOURTH IN A SERIES OF MONTHLY
REPORTS REVIEWING SOVIET DEVELOPMENTS IN SELECTED
PROBLEMS IN ASTROPHYSICS AND GEOPHYSICS. IT IS
BASED ON MATERIALS RECEIVED AT THE AEROSPACE
INFORMATION DIVISION IN JANUARY 1964.

MATERIALS IN THIS REPORT DEAL WITH: (1)
IONOSPHERIC ELECTRON CONCENTRATION; (2)
SOLAR RADIATION AND THE IONOSPHERE; (3)
VAN ALLEN BELTS AND COSMIC RAYS; (4)
TELLURIC CURRENTS; (5) METEOROLOGY OF THE
UPPER ATMOSPHERE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-429 228

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

PHENOMENA IN THE UPPER ATMOSPHERE. COMPILATION OF
ABSTRACTS FROM SOVIET LITERATURE. (U)

DESCRIPTIVE NOTE: MONTHLY REPT. NO. 43 FOR DEC 63.

APR 64 22P

MONITOR: AID P64 31

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (UPPER ATMOSPHERES, BIBLIOGRAPHIES),
USSR, ABSTRACTS, IONOSPHERE, SOLAR RADIATION, COSMIC
RAYS, VAN ALLEN RADIATION BELT, NUCLEAR EXPLOSIONS,
METEOROLOGY (U)

TOPICS COVERED IN THIS REPORT ARE AS FOLLOWS:
SOLAR RADIATION AND THE IONOSPHERE, VAN ALLEN
BELTS AND COSMIC RAYS, NUCLEAR BURSTS IN THE
ATMOSPHERE, AND METEOROLOGY OF THE UPPER
ATMOSPHERE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-443 485

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF

COSMIC RADIATION: AND ANNOTATED BIBLIOGRAPHY, (U)

MAY 63 70P STROMER, PETER R. I

MCCORMICK, HELEN B. I

REPT. NO. 3 56 63 4 , 5863 71

CONTRACT: AFD4 647 787

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (COSMIC RAYS, BIBLIOGRAPHIES),
(BIBLIOGRAPHIES, COSMIC RAYS), ABSTRACTS, SPACE
ENVIRONMENTAL CONDITIONS (U)

THIS BIBLIOGRAPHY CONTAINS A COMPREHENSIVE
SELECTION OF REFERENCE MATERIAL ON THE TITLE SUBJECT
WITH EMPHASIS ON THE NEAR EARTH SPACE ENVIRONMENT
AS DIFFERENTIATED FROM INTERPLANETARY SPACE.
PERIOD OF COVERAGE IS FROM 1960 TO EARLY 1963. A
DETAILED SUBJECT INDEX HAS BEEN PROVIDED. THE
SEARCH WAS COMPLETED IN MAY 1963. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-449 734

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

COSMIC NOISE ABSORPTION. COMPILATION OF
ABSTRACTS.

(U)

DESCRIPTIVE NOTE: BIBLIOGRAPHY FOR 1962-1963.

OCT 64 IV

REPT. NO. U64 109

TASK: 17

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (•IONOSPHERIC DISTURBANCES, ABSTRACTS),
(•ABSTRACTS, IONOSPHERIC DISTURBANCES), USSR, NOISE,
ABSORPTION, BIBLIOGRAPHIES, ASTRONOMY, IONOSPHERE,
COSMIC RAYS, SOLAR FLARES, SOLAR RADIATION,
EXTRATERRESTRIAL RADIO WAVES, GEODESUS

(U)

(U)

IDENTIFIERS: 1964

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-456 755

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

TWILIGHT. SUMMARY OF DATA.

(U)

JUN 64 44P

REPT. NO. AID U64 57

TASK: 4B

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (TWILIGHT, SCIENTIFIC RESEARCH);
REVIEWS, SKY BRIGHTNESS, BIBLIOGRAPHIES, COLORING,
MEASUREMENT, UPPER ATMOSPHERE, CLASSIFICATION

(U)

THIS REPORT CONSISTS OF ABSTRACTS OF THREE
CHAPTERS. CHAPTER I DEALS WITH TWILIGHT
PHENOMENA, CHAPTER II WITH THE EARTH'S
ATMOSPHERE, AND CHAPTER IV WITH THE ANATOMY OF
TWILIGHT PHENOMENA. THE ENTIRE BIBLIOGRAPHY IS
INCLUDED, AND ALL BIBLIOGRAPHICAL REFERENCES ARE
CITED IN BRACKETS BY THE NUMBER GIVEN IN THE SOURCE.
TO FACILITATE PUBLICATION, FORMULAS, FIGURES, AND
TABLES HAVE BEEN PUT AT THE END OF EACH CHAPTER.
(AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-459 623

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

HIGH-ALTITUDE BALLOONS. ANNOTATED BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: SURVEYS OF SOVIET-BLOC SCIENTIFIC
AND TECHNICAL LITERATURE.

JUL 64 12P

REPT. NO. ATD-U-64-75

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BALLOONS, USSR), (•METEOROLOGICAL
BALLOONS, USSR), BIBLIOGRAPHIES, HIGH ALTITUDE,
REPORTS, AERIAL RECONNAISSANCE, RADIOSONDES, FIRE
SAFETY (U)

IDENTIFIERS: ABSTRACTS (U)

THE REPORT IS A BRIEF ANNOTATED BIBLIOGRAPHY, BASED
ON SOME OF THE OPEN-SOURCE MATERIAL PUBLISHED IN 1963
AND THE EARLY PART OF 1964 AVAILABLE AT THE
AEROSPACE TECHNOLOGY DIVISION AND THE LIBRARY
OF CONGRESS. PART I CONTAINS AN EVALUATION OF
THE STATE OF THE ART OF SOVIET HIGH-ALTITUDE
AEROLOGICAL RESEARCH BY SOVIET SCIENTISTS AND A
HISTORY OF THE DEVELOPMENT OF SOVIET AEROLOGICAL
INVESTIGATIONS (EQUIPMENT, TECHNIQUES, AND
METHODS). PART II CONTAINS REFERENCES TO
BALLOON EQUIPMENT: CHARACTERISTICS, METHODS OF
ASSEMBLING, TESTING, AND LAUNCHING. PART III
CONSISTS OF ABSTRACTS OF PAPERS ON RUBBER AND PLASTIC
MATERIALS USED IN THE MANUFACTURE OF HIGH-ALTITUDE
BALLOONS. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 123

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SOVIET METEOROLOGY AND CLIMATOLOGY: COMPILATION OF
ABSTRACTS AND ANNOTATED BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: REPT NO. 1.

JUN 64 104P

MONITOR: AID .TT P64 27, .64-11742

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEY OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*METEOROLOGY, BIBLIOGRAPHIES),
(*CLIMATOLOGY, BIBLIOGRAPHIES), (*BIBLIOGRAPHIES,
METEOROLOGY), ABSTRACTING, WEATHER FORECASTING, CLOUD
COVER, FREQUENCY, DISTRIBUTION, ICE, USSR (U)

THIS IS THE FIRST OF A SERIES OF REPORTS ON
SOVIET METEOROLOGY AND CLIMATOLOGY. IT IS BASED
ON SOVIET OPEN-SOURCE MATERIALS AVAILABLE AT THE
AEROSPACE INFORMATION DIVISION AND THE
LIBRARY OF CONGRESS AND COVERS THE PERIOD 1960-
1962 AND PART OF 1963. PART I, ON WEATHER
FORECASTING, IS A COMPILATION OF ABSTRACTS. PARTS
II AND III, ON CLOUD COVER FREQUENCY AND
DISTRIBUTION AND ICE ACCRETION AND GLAZE,
RESPECTIVELY, ARE ANNOTATED BIBLIOGRAPHIES. A
BRIEF INTRODUCTION PRECEDES EACH PART. THE 173
ENTRIES ARE NUMBERED CONSECUTIVELY THROUGHOUT THE
REPORT, AND AN AUTHOR INDEX IS PROVIDED.
(AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 846

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SKY ILLUMINATION PHENOMENA: ANNOTATED BIBLIOGRAPHY
(1957-JUN 63).

(U)

DESCRIPTIVE NOTE: REPT. NO. 1.

JUN 64 205P

MONITOR: AID ,TT B64 421 ,64 11812

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*SKY BRIGHTNESS, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, SKY BRIGHTNESS), AURORAE,
NOCTILUCENT CLOUDS, ZODIACAL LIGHT, TWILIGHT, OPTICAL
PHENOMENA, ATMOSPHERE, MEASUREMENT, INSTRUMENTATION,
METEOROLOGICAL PHENOMENA

(U)

AN ANNOTATED LITERATURE SURVEY OF SOVIET-BLOC
RESEARCH FOR THE PERIOD 1957 TO JUNE 1963 ON
(1) COMBINED AURORAL AND AIRGLOW REVIEWS, (2)
AIRGLOW (DAY, NIGHT, TWILIGHT), (3) AURORAS
(SPECTRA AND EXCITATION MECHANISMS), (4)
NOCTILUCENT CLOUDS, (5) ZODIACAL LIGHT, (6)
GEGENSCHNITT, (7) TWI LIGHT, AND (8)
INSTRUMENTATION IS PRESENTED. ENTRIES ARE ARRANGED
ALPHABETICALLY BY AUTHOR WITHIN EACH OF THE MAJOR
SUBJECT GROUPS. LIBRARY OF CONGRESS CALL NUMBERS
ARE INCLUDED AT THE END OF AN ENTRY WHEN THE ITEM IS
CATALOGED AND AVAILABLE IN THE COLLECTIONS OF THE
LIBRARY OF CONGRESS. WHERE THE ORIGINAL SOURCE
IS NOT AVAILABLE, A SECONDARY SOURCE IS INDICATED.
AN INTRODUCTION, DESCRIBING THE MAIN DEVELOPMENTS
OF SOVIET RESEARCH DURING THE PERIOD 1957-1963,
PRECEDES THE BIBLIOGRAPHIC ENTRIES. AN AUTHOR
INDEX IS INCLUDED.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-607 902

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
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SOVIET METEOROLOGY AND CLIMATOLOGY: COMPILATION OF
ABSTRACTS. (U)

DESCRIPTIVE NOTE: REPT. NO. 2.

OCT 64 103P

MONITOR: ATD TT P64 551 64 71604

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE. LEGIBILITY OF
THIS DOCUMENT IS IN PART UNSATISFACTORY. REPRODUCTION HAS
BEEN MADE FROM BEST AVAILABLE COPY.

DESCRIPTORS: (*METEOROLOGY, ABSTRACTS),
(*CLIMATOLOGY, ABSTRACTS), BIBLIOGRAPHIES, REVIEWS,
USSR (U)

THE REPORT IS BASED ON SOVIET OPEN LITERATURE,
PUBLISHED IN 1962 AND 1963. TOPICS INCLUDE:
CLIMATOLOGY OF HIGH LEVELS, GENERAL CIRCULATION OF
THE ATMOSPHERE, WEATHER FORECASTING, AND REGIONAL
STUDIES AND LOCAL PHENOMENA. (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-608 921

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

PHENOMENA IN THE UPPER ATMOSPHERE: COMPILATION OF
ABSTRACTS.

(U)

DESCRIPTIVE NOTE: REPT. 49;

DEC 64 26P

MONITOR: ATD ;TT P64 651 .65 60417

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SUPPLEMENTARY NOTE: REPT. OF SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE. LEGIBILITY OF
THIS DOCUMENT IS IN PART UNSATISFACTORY. REPRODUCTION HAS
BEEN MADE FROM BEST AVAILABLE COPY.

DESCRIPTORS: (UPPER ATMOSPHERE, ABSTRACTS);

(GEOPHYSICS, UPPER ATMOSPHERE);

BIBLIOGRAPHIES, DOCUMENTATION, IONOSPHERE;

SOLAR RADIATION, VAN ALLEN RADIATION BELT,

COSMIC RAYS, SATELLITES (ARTIFICIAL), GUIDED

MISSILES, DATA, USSR, REPORTS, ASTROPHYSICS

(U)

IDENTIFIERS: TELLURIC CURRENTS

(U)

THIS REPORT WAS PREPARED IN RESPONSE TO ATD WORK
ASSIGNMENT NO. 3 AND IS THE FORTY-NINTH IN A
SERIES OF MONTHLY REPORTS REVIEWING SOVIET
DEVELOPMENTS IN SELECTED PROBLEMS IN ASTROPHYSICS AND
GEOPHYSICS. IT IS BASED ON MATERIALS RECEIVED AT
THE AEROSPACE TECHNOLOGY DIVISION IN JUNE
1964. TOPICS COVERED IN THIS SERIES ARE AS
FOLLOWS: I. IONOSPHERIC ELECTRON
CONCENTRATIONS; II. SOLAR RADIATION AND THE
IONOSPHERE; III. VAN ALLEN BELTS AND COSMIC
RAYS; IV. TELLURIC CURRENTS; V. ATMOSPHERIC
ELECTRICITY; VI. NUCLEAR BURSTS IN THE
ATMOSPHERE; VII. SATELLITE AND MISSILE DATA;
VIII. ARCTIC AND ANTARCTIC COMMUNICATIONS; IX.
METEOROLOGY OF THE UPPER ATMOSPHERE. MATERIALS
IN THIS REPORT DEAL WITH TOPICS II, III, IV, AND
VII.

(U)

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AD-614 262

NAVAL WEAPONS LAB DAHLGREN VA
SOURCES OF METEOROLOGICAL DATA FOR WEAPONS SYSTEMS
STUDIES. (U)

DESCRIPTIVE NOTE: TECHNICAL MEMO,
APR 65 21P FENN, ROBERT M. {
REPT. NO. K-34/65

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LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE.

DESCRIPTORS: (*METEOROLOGY, RESEARCH PROGRAM
ADMINISTRATION), (*BALLISTICS, METEOROLOGICAL
PARAMETERS), (*WEAPON SYSTEMS, METEOROLOGY),
SCIENTIFIC ORGANIZATIONS, BIBLIOGRAPHIES, ORDNANCE,
NAVAL EQUIPMENT (U)

IDENTIFIERS: BALLISTIC METEOROLOGY (U)

A PREVIOUS REPORT, (RECENT TRENDS IN
METEOROLOGICAL LITERATURE AND THEIR RELATION
TO NAVAL WEAPONS SYSTEMS, AD-609 968)
DISCUSSED THE CHANGES WHICH HAVE OCCURRED IN THE
SCIENCE OF METEOROLOGY DURING THE PAST TEN YEARS. AS
SHOWN BY A REVIEW OF THE LITERATURE OF THAT PERIOD.
THIS REPORT DESCRIBES THE PRINCIPAL SCIENTIFIC
ORGANIZATIONS WHICH FURNISHED MUCH OF THAT
LITERATURE. THE INFORMATION WAS OBTAINED FROM A
NUMBER OF SOURCES OVER A TWO-YEAR PERIOD. SINCE
MUCH OF IT WAS OBTAINED THROUGH PERSONAL CONTACTS AND
MEETINGS OF VARIOUS PROFESSIONAL GROUPS, IT IS
IMPOSSIBLE TO CREDIT ALL SOURCES OF DATA. MAJOR
SOURCES ARE SHOWN IN THE LIST OF REFERENCES. THE
OPINIONS EXPRESSED ARE THOSE OF THE AUTHOR. (U)

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AD-616 296

THORNTWHAITE (C W) ASSOCIATES ELMER W J LAB OF
CLIMATOLOGY

RECENT DEVELOPMENTS IN METEOROLOGICAL SENSORS AND
MEASURING TECHNIQUES TO 150,000 FEET. PART II.

BIBLIOGRAPHY.

(U)

DESCRIPTIVE NOTE: FINAL REPT.,

APR 65 199P

MATHER, JOHN R. ;

CONTRACT: DA28 G42AMC000012

TASK: 1V014501853A02

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, METEOROLOGICAL
INSTRUMENTS), (*METEOROLOGICAL INSTRUMENTS,
BIBLIOGRAPHIES), ABSTRACTING, ATMOSPHERIC
SOUNDING, METEOROLOGICAL PARAMETERS, HIGH
ALTITUDE

(U)

A SURVEY WAS MADE OF RECENT DEVELOPMENTS IN
METEOROLOGICAL SENSORS AND MEASURING TECHNIQUES FROM
THE SURFACE UP TO AN ALTITUDE OF 150,000 FEET. THE
RESULTS ARE PRESENTED AS AN ANNOTATED BIBLIOGRAPHY OF
698 ITEMS, PLUS AN ANALYSIS OF THE CURRENT STATUS AND
OF PROMISING DEVELOPMENTS. MODES OF ATMOSPHERIC
SOUNDING ARE ANALYZED ALSO. THE TEXT INCLUDES 108
REFERENCES. ATMOSPHERIC PARAMETERS COVERED ARE:
TEMPERATURE, PRESSURE, HUMIDITY, WIND, DENSITY,
RADIATION FLUX(SOLAR AND TERRESTRIAL), AND OZONE
CONCENTRATION. (AUTHOR)

(U)

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AD-621 886

AEROSPACE INFORMATION DIV LIBRARY OF CONGRESS WASHINGTON D
C

POLISH METEOROLOGY.

(U)

DESCRIPTIVE NOTE: BIBLIOGRAPHY FOR 1955-1961.

JAN 62 39P

REPT. NO. AID-62-3

MONITOR: TT , 62-19732

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*METEOROLOGY, POLAND),
BIBLIOGRAPHIES, SCIENTIFIC ORGANIZATIONS, WEATHER
STATIONS, WEATHER FORECASTING, AERONAUTICS,
SCIENTIFIC PERSONNEL, TRAINING, ABSTRACTING,
METEOROLOGICAL INSTRUMENTS

(U)

THIS IS A PRELIMINARY ANNOTATED BIBLIOGRAPHY ON THE
METEOROLOGICAL SERVICE OF POLAND. POLISH SOURCE
MATERIALS IN THE FORM OF MONOGRAPHS, PERIODICALS AND
NEWSPAPERS FROM 1955 TO 1961 INCLUSIVE HAVE BEEN
COVERED, THOUGH A FEW ITEMS PUBLISHED PRIOR TO 1955
BUT CONSIDERED EXCEPTIONALLY PERTINENT TO THE SUBJECT
MATTER HAVE ALSO BEEN INCLUDED. THE PRIMARY
EMPHASIS IN COMPILATION HAS BEEN PLACED ON THE
FOLLOWING ASPECTS OF THE METEOROLOGICAL SERVICE:
(A) METEOROLOGICAL ORGANIZATIONS IN THE COUNTRY;
(B) WEATHER OBSERVING FACILITIES, ESPECIALLY
THOSE AT AIRPORTS; (C) WEATHER FORECASTING
FACILITIES; (D) INFLIGHT FACILITIES FOR AIRCRAFT;
AND (E) COMPETENCE AND TRAINING OF PERSONNEL.
THE ENTRIES ARE ARRANGED ALPHABETICALLY BY AUTHOR
WITHIN EACH OF THE EIGHT SUBJECT HEADINGS. TITLES
OF POLISH MONOGRAPHS ARE GIVEN IN THE ORIGINAL
LANGUAGE AND FOLLOWED BY A TRANSLATION. TITLES OF
ARTICLES IN PERIODICALS AND NEWSPAPERS ARE GIVEN IN
ENGLISH ONLY. LIBRARY OF CONGRESS CALL NUMBERS
ARE PROVIDED FOR ALL ENTRIES FROM SOURCES CATALOGED
AND AVAILABLE IN THE COLLECTIONS OF THE LIBRARY OF
CONGRESS. (AUTHOR)

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AD-622 024

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NATIONAL WEATHER SERVICE, USSR: COLLECTION OF
REPORTS.

(U)

DESCRIPTIVE NOTE: REPT. NO. 1 ON AID WORK ASSIGNMENT
NO. 22.

65 145P

REPT. NO. AID-62-2A

MONITOR: TT , 65-64091

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SUPPLEMENTARY NOTE: CONSISTS OF REVIEWS OF ARTICLES
PUBLISHED IN RUSSIAN PERIODICALS AND NEWSPAPERS.
AVAILABLE COPY WILL NOT PERMIT FULLY LEGIBLE REPRODUCTION.
REPRODUCTION WILL BE MADE IF REQUESTED BY USERS OF DDC.
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DESCRIPTORS: (WEATHER FORECASTING, USSR);
(ATMOSPHERIC SOUNDING, USSR); BIBLIOGRAPHIES;
METEOROLOGY, ARMED FORCES (FOREIGN), SCIENTIFIC
ORGANIZATIONS, CLIMATOLOGY, ALL-WEATHER AVIATION,
METEOROLOGICAL SATELLITES, SOUNDING ROCKETS,
WEATHER STATIONS, POLAR REGIONS, ATMOSPHERE,
OPTICAL PROPERTIES, ARTIFICIAL PRECIPITATION,
REVIEWS

(U)

CONTENTS: RELATIONSHIP OF THE NATIONAL WEATHER
SERVICE TO THE MILITARY WEATHER SERVICES; STRUCTURE
OF THE AGENCIES PROVIDING WEATHER SERVICE TO THE
SOVIET ARMED FORCES; ORGANIZATION OF THE AGENCY
PROVIDING WEATHER SERVICE TO THE SOVIET ARMY;
FORTY YEARS OF THE SOVIET HYDROMETEOROLOGICAL
SERVICES; CORRECT EVALUATION OF METEOROLOGICAL
CONDITIONS; COOPERATION BETWEEN CIVIL AND MILITARY;
METHODS OF COMPILING 3-7-DAY WEATHER FORECASTS;
PRESENT STATE OF SOVIET CLIMATOLOGY; AUTOMATION
OF METEOROLOGICAL WORK; AIR WEATHER SERVICES; GAS
COMPOSITION OF THE EARTH'S ATMOSPHERE; ARRANGEMENT
OF THE METEOROLOGICAL NETWORK; CONFERENCE ON
TRANSPARENCY AND VISIBILITY; EVALUATION OF
CONDITIONS FOR HIGH-ALTITUDE FLIGHT; ROCKETS AND
SATELLITES AND THE INVESTIGATION OF THE UPPER
ATMOSPHERE; KOTEL'NIKOV THEOREM AND THE STUDY OF
GEOPHYSICAL PHENOMENA; POPULARIZATION OF
HYDROMETEOROLOGICAL KNOWLEDGE; SATELLITES AND
ATMOSPHERIC OPTICAL RESEARCH; AEROLOGICAL AND POLAR
DRIFTING STATIONS; AND WEATHER CONTROL;
CONFERENCE ON WEATHER MODIFICATION; ARTIFICIAL
ACTIVATION OF CLOUDS AND FOG.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-629 118 4/2

AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

METHODS FOR IDENTIFYING SEVERE THUNDERSTORMS BY
RADAR: A GUIDE AND BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: ENVIRONMENTAL RESEARCH PAPERS,
OCT 65 29P DONALDSON, RALPH J., JR.

REPT. NO. AFCRL-ERP-150, AFCRL-65-760

PROJ: AF 6672,

TASK: 667203,

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN BULLETIN OF THE
AMERICAN METEOROLOGICAL SOCIETY V46 N4 P174-93 APR
1965. COPIES TO DDC USERS ONLY.

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•THUNDERSTORMS, RADAR SCANNING),
(•METEOROLOGICAL RADAR, THUNDERSTORMS), (•WEATHER
FORECASTING, THUNDERSTORMS), STORMS, RADAR ECHO
AREAS, SPECTRUM SIGNATURES, BIBLIOGRAPHIES (U)

THIS IS A REVIEW WITH AN EXTENSIVE BIBLIOGRAPHY OF
CURRENTLY USEFUL METHODS FOR IDENTIFYING SEVERE
THUNDERSTORMS, HAILSTORMS, AND TORNAOES BY
CONVENTIONAL RADAR TECHNIQUES. (AUTHOR) (U)

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AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
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TRANSMITTING SATELLITE PROPAGATION STUDIES:
COMPILATION OF ABSTRACTS. (U)
DESCRIPTIVE NOTE: REPT. NO. 1 ON ATD WORK ASSIGNMENT NO.
79, TASK 19.
MAR 66 30
REPT. NO. ATD-66-24.
MONITOR: TT , 66-61049

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF SOVIET
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*SPACE PROBES, TELEMETER SYSTEMS),
(*ATMOSPHERIC SOUNDING, *TELEMETER SYSTEMS),
(*SATELLITES(ARTIFICIAL), USSR), SPACE
ENVIRONMENTAL CONDITIONS, MEASUREMENT, SCIENTIFIC
SATELLITES, INSTRUMENTATION, BIBLIOGRAPHIES (U)
IDENTIFIERS: COSMOS(SATELLITE) (U)

THIS COMPILATION OF ABSTRACTS IS BASED ON
SOVIET-SATELLITE OPEN SOURCES PUBLISHED 1963-
1969. IT IS THE FIRST IN A SERIES OF REPORTS
REVIEWING SOVIET DEVELOPMENTS IN TRANSMITTING
SATELLITE PROPAGATION STUDIES (COSMOS SATELLITE
SERIES). INFORMATION NOT DIRECTLY RELATED TO THE
ASSIGNED SUBJECT HAS BEEN INCLUDED BECAUSE OF ITS
BROAD IMPLICATIONS FOR STUDY IN THIS FIELD. THE 23
ABSTRACTS ARE ARRANGED ALPHABETICALLY BY AUTHOR.
OTHER DATA COVERED IN THIS REPORT:
TRANSISTORIZED ELECTROMETRIC AMPLIFIER, GEOACTIVE
PARTICLES, ELECTROSTATIC ANALYZER, UHF DISPERSION
INTERFEROMETER, RADIOMETRIC EQUIPMENT. THERE ARE
NUMEROUS TABLES AND GRAPHS. THE BIBLIOGRAPHY AT
THE END OF THE REPORT INCLUDES 23 ENTRIES.
(AUTHOR) (U)

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AD-622 310 4/1 3/2
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
COSMIC NOISE ABSORPTION: COMPILATION OF
ABSTRACTS. (U)
DESCRIPTIVE NOTE: REPT. NO. 1 ON ATD WORK ASSIGNMENT NO.
79, TASK 17.
MAR 66 84P
REPT. NO. ATD-66-25.
MONITOR: TT, 66-61205

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: COMPILATION OF ABSTRACTS BASED ON
SOVIET OPEN SOURCES PUB. 1964 AND 1965. REPT. ON
SURVEYS OF SOVIET SCIENTIFIC AND TECHNICAL
LITERATURE.

DESCRIPTORS: (•EXTRATERRESTRIAL RADIO WAVES,
ABSORPTION), (•ATMOSPHERE, EXTRATERRESTRIAL
RADIO WAVES), (•COSMIC RAYS, IONOSPHERIC
DISTURBANCES), ASTROPHYSICS, GEOPHYSICS,
ABSTRACTS, BIBLIOGRAPHIES, USSR
IDENTIFIERS: E-LAYER, F-LAYER (U)
(U)

THIS COMPILATION OF ABSTRACTS IS BASED ON SOVIET
OPEN SOURCES PUBLISHED IN 1964 (WITH ONE CITATION
PUBLISHED IN 1965). IT IS THE FIRST IN A SERIES OF
REPORTS REVIEWING SOVIET RESEARCH ON COSMIC NOISE
ABSORPTION. INFORMATION NOT DIRECTLY RELATED TO
THE ASSIGNED SUBJECT HAS BEEN INCLUDED BECAUSE OF ITS
BROAD IMPLICATIONS FOR STUDY IN THIS FIELD. THE 68
ABSTRACTS ARE ARRANGED ALPHABETICALLY BY AUTHOR. A
BIBLIOGRAPHY COMPRISING 68 ENTRIES IS PRESENTED AT
THE END OF THE REPORT. EARLIER INFORMATION
(1962-1967) ON THE SUBJECT CAN BE FOUND IN ATD
REPORT U-64-109, A COMPILATION OF ABSTRACTS
CARRYING THE SAME TITLE AS THE PRESENT REPORT.
OTHER DATA COVERED: SEASONAL CHANGES IN
IONOSPHERIC DISTURBANCES, ABNORMAL IONIZATION OF F2
LAYER, VERTICAL MOVEMENT VELOCITY OF LOWER
IONOSPHERE, ANTENNA MEASUREMENT OF F2 REGION
REFLECTION INDEXES, RADIO WAVE ABSORPTION,
IONOSPHERE-TROPOSPHERE RELATIONSHIP, BEHAVIOR OF
SPORADIC E LAYER, E-F REGION OF IONOSPHERE
DURING TOTAL SOLAR ECLIPSE, RIONETER, RADIO WAVE
REFLECTION, AND ELECTRIC CONDUCTIVITY. (AUTHOR)

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-623 918 4/2 14/2
THORNTONWAITE (C W) ASSOCIATES ELMER N J LAB OF
CLIMATOLOGY
DEVELOPMENTS IN METEOROLOGICAL SENSORS AND MEASURING
TECHNIQUES TO 120,000 FEET, 1969. (U)
DESCRIPTIVE NOTE: FINAL REPT.,
APR 66 171P FIELD, RICHARD T. SHARE, F.
KENNETH SMATHER, JOHN R. YOSHIOKA, GARY A. I
CONTRACT: DA-28-043-AMC-01248(E),
PROJ: DA-1VO-14501-B-52A-02,
MONITOR: ECOM , 01248-F

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•METEOROLOGICAL INSTRUMENTS, STATE-
OF-THE-ART REVIEWS), (•ATMOSPHERIC SOUNDING,
METEOROLOGICAL INSTRUMENTS), UPPER ATMOSPHERE,
METEOROLOGICAL PARAMETERS, PROBES,
BIBLIOGRAPHIES (U)

RESULTS OF A CONTINUING SURVEY OF RECENT
DEVELOPMENTS IN METEOROLOGICAL SENSORS AND MEASURING
TECHNIQUES FOR MEASURING TEMPERATURE, WIND, HUMIDITY,
RADIATION (SOLAR AND TERRESTRIAL), DENSITY,
PRESSURE, AND OZONE FROM THE SURFACE UP TO 120,000
FEET ARE PRESENTED AS AN ANNOTATED BIBLIOGRAPHY OF
220 ITEMS PLUS AN ANALYSIS OF THE CURRENT STATE-OF-
THE-ART AND A DISCUSSION OF PROMISING DEVELOPMENTS.
THE REPORT ALSO INCLUDES AN INTRODUCTION ON THE
METEOROLOGICAL CHARACTERISTICS AND THEREFORE
INSTRUMENTAL NEEDS IN THE STRATOSPHERE. THE TEXT
INCLUDES 104 REFERENCES. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-628 602 4/1 20/14 3/2
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
ELECTROMAGNETIC WAVE PROPAGATION AND THE UPPER
ATMOSPHERE: COMPILATION OF ABSTRACTS. (U)
JUL 66 72P STEBLEZ, GEORGE I
MONITOR: TT 66-62190

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF FOREIGN
SCIENTIFIC AND TECHNICAL LITERATURE, SEE ALSO AD-
633 227.

DESCRIPTORS: (•ELECTROMAGNETIC WAVES, •IONOSPHERIC
PROPAGATION), (•UPPER ATMOSPHERE, WAVE
TRANSMISSION), COSMIC RAYS, SOLAR RADIATION,
NUCLEAR EXPLOSIONS, IONOSPHERIC DISTURBANCES,
MAGNETIC STORMS, TERRESTRIAL MAGNETISM,
WHISTLERS, AURORAE, ASTROPHYSICS, ABSTRACTS,
BIBLIOGRAPHIES, USSR (U)

THIS COMPILATION OF ABSTRACTS IS BASED ON SOVIET
OPEN SOURCES PUBLISHED 1963-1966. IT IS THE SECOND
IN A SERIES OF REPORTS REVIEWING SOVIET RESEARCH ON
ELECTROMAGNETIC WAVE PROPAGATION AND THE UPPER
ATMOSPHERE. INFORMATION NOT DIRECTLY RELATED TO
THE ASSIGNED SUBJECT HAS BEEN INCLUDED BECAUSE OF ITS
BROAD IMPLICATIONS FOR STUDY IN THIS FIELD. THE 67
ABSTRACTS ARE ARRANGED ALPHABETICALLY BY AUTHOR
WITHIN EACH OF THE FOLLOWING CATEGORIES:
IONOSPHERE AND EM WAVE PROPAGATION (27
ENTRIES); SOLAR AND COSMIC RADIATION EFFECTS ON THE
IONOSPHERE AND THE GEOMAGNETIC FIELD (27 ENTRIES);
EFFECTS OF UPPER ATMOSPHERE ON ELF, VLF, LF, MF,
AND HF PROPAGATION (4 ENTRIES); TELLURIC
CURRENTS, GEOMAGNETISM AND WHISTLERS (2 ENTRIES);
EFFECTS OF NUCLEAR BURSTS ON EM WAVE PROPAGATION
(2 ENTRIES); SATELLITE AND MISSILE EM WAVE
PROPAGATION EFFECTS (2 ENTRIES); AURORA AND EM
WAVE PROPAGATION (1 ENTRY); OVER-THE-HORIZON
PROPAGATION PHENOMENA (1 ENTRY). THE
BIBLIOGRAPHY CONTAINS 67 ENTRIES. PERTINENT
INFORMATION INCLUDED: ELECTRON AND ION
TEMPERATURES IN THE IONOSPHERES; DENSITY OF
IONOSPHERIC PLASMA, IR RADIATION LAYERS IN THE
UPPER ATMOSPHERE, F LAYER, RECORDING IONOSPHERIC
CHARACTERISTICS USING AN AIS IONOSPHERIC SOUNDER,
VARIATIONS IN IONOSPHERIC ABSORPTION, SOLAR
CORPUSCULAR FIELD, POLARIZATION OF RADIO WAVES,
CONITIONS OF SHORT RADIOWAVE PROPAGATION IN THE
ANTARCTIC. (AUTHOR)

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ODC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-690 781 4/2 9/2
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION SILVER
SPRING MD ENVIRONMENTAL DATA SERVICES
AN ANNOTATED BIBLIOGRAPHY OF METEOROLOGICAL TOWER AND
MAST STUDIES - WB/BS-9, (U)
JAN 67 113P WALLACE, J. ALLEN, JR.
PROJ: DA-1V029001A128

UNCLASSIFIED REPORT

DESCRIPTORS: (*METEOROLOGICAL PARAMETERS,
BIBLIOGRAPHIES), SUBJECT INDEXING, ABSTRACTS,
ATMOSPHERIC MOTION, WIND, METEOROLOGY, DATA (U)

THE BIBLIOGRAPHY CONSISTS OF SOURCES CONTAINING
METEOROLOGICAL DATA AND INFORMATION OBTAINED FROM
TOWERS AND MAST. PRIMARY INTEREST IS ON WIND DATA.
ALL AVAILABLE SOURCES IN THE U. S. DEPARTMENT
OF COMMERCE, ATMOSPHERIC SCIENCES LIBRARY,
ENVIRONMENTAL SCIENCES SERVICES
ADMINISTRATION, WERE EXAMINED AND ABSTRACTED.
(AUTHOR) (U)

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AD-651 384 4/1 7/4 20/6 20/9

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
OPACITY OF HIGH-TEMPERATURE AIR, (U)

66 99P ARMSTRONG, B. H. ;

JOHNSTON, R. R. ; KELLY, P. S. ; DEWITT, H.

E. ; BRUSH, S. G. ;

CONTRACT: AF 29(601)-524, AF 29(601)-2774

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN PROGRESS IN HIGH
TEMPERATURE PHYSICS AND CHEMISTRY VI P139-242 1966.

SUPPLEMENTARY NOTE: PREPARED IN COOPERATION WITH IBM
SCIENTIFIC CENTER, PALO ALTO, CALIF., LAWRENCE
RADIATION LAB LIVERMORE, CALIF. AND HARVARD
UNIV., CAMBRIDGE, MASS.

DESCRIPTORS: (*AIR, OPTICAL PROPERTIES),
(*PLASMA MEDIUM, AIR), (*ATOMIC ENERGY LEVELS,
AIR), (*ABSORPTION SPECTRUM, AIR), ATOMIC
ORBITALS, ELECTRON TRANSITIONS, COMPUTER PROGRAMS,
GAS IONIZATION, PHOTOCHEMISTRY, ABSORPTION,
STATISTICAL MECHANICS, HIGH-TEMPERATURE RESEARCH,
LINE SPECTRUM, QUANTUM MECHANICS,
BIBLIOGRAPHIES (U)

CONTENTS: ATOMIC-STATE CONVENTIONS;
OCCUPATION-NUMBER CALCULATION (THEORY,
DISTINCTION BETWEEN BOUND AND FREE ELECTRONS,
ENERGY LEVELS AND OCCUPATION NUMBERS, RESULTS);
ATOMIC LINE TRANSITIONS (THEORY, F-NUMBER
EVALUATION, LINE BROADENING, COMPUTER CODE
MULTIPLY); PHOTOIONIZATION TRANSITIONS
(ANGULAR MOMENTUM COUPLING, THE LOW-ENERGY
THEORY, THE HIGH-ENERGY THEORY, THE APPROXIMATE
PHOTOIONIZATION CROSS SECTION, COMPUTER CODE
PIC); OPACITY RESULTS (MEAN ABSORPTION
COEFFICIENTS, COMPARISON WITH EXPERIMENT,
DISCUSSION OF THE APPROXIMATIONS AND SOME SUGGESTED
IMPROVEMENTS); STATISTICAL MECHANICS OF PLASMAS
(EQUATION OF STATE OF A MULTICOMPONENT PLASMA AT
HIGH TEMPERATURE, AVERAGE POTENTIAL AND POTENTIAL
FLUCTUATIONS OF A PARTICLE IN A PLASMA,
GENERALIZATION OF SIEGERT'S DERIVATION OF THE
OCCUPATION-NUMBER FORMULA, ONE-COMPONENT PLASMA
USING THE GRAND PARTITION FUNCTION, VARIATIONAL
TREATMENT OF THE MULTICOMPONENT GAS (SIEGERT'S
METHOD), GRAND PARTITION FUNCTION APPROACH TO THE
MULTICOMPONENT SYSTEM, CRUDE ESTIMATION OF THE
CHEMICAL POTENTIAL SHIFTS); BIBLIOGRAPHY OF
RESEARCH ON LOWERING OF IONIZATION POTENTIALS IN
PLASMAS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 762 4/2 C/6
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION SILVER
SPRING MD ENVIRONMENTAL DATA SERVICES
AN ANNOTATED BIBLIOGRAPHY ON CLOUDINESS IN THE USSR-
WB/BS-6, (U)
FEB 67 67P STEPANOVA, NINA A. ;
MONITOR: TT 67-61804

UNCLASSIFIED REPORT

DESCRIPTORS: (*CLOUD COVER, USSR);
(*CLIMATOLOGY, USSR); MAPS, CLOUDS; CUMULUS
CLOUDS, METEOROLOGY, CIRRUS CLOUDS, ARCTIC
REGIONS, JET STREAMS(METEOROLOGY),
BIBLIOGRAPHIES (U)

THIS BIBLIOGRAPHY ON CLOUDINESS IN THE USSR HAS
BEEN COMPILED FROM AVAILABLE SOURCES IN THE U. S.
WEATHER BUREAU LIBRARY AND IN THE LIBRARY OF
CONGRESS, BOTH IN THE WASHINGTON, D. C. AREA.
THE SEARCH FOR SOURCES FOR THIS BIBLIOGRAPHY WAS
TERMINATED DECEMBER 1964. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-653 622 4/2 4/1
THORNTHWAITE (C W) ASSOCIATES ELMER N J LAB OF
CLIMATOLOGY
DEVELOPMENTS IN METEOROLOGICAL SENSORS AND MEASURING
TECHNIQUES TO 150,000 FEET, 1966. (U)
DESCRIPTIVE NOTE: FINAL REPT., 1 MAR 66-28 FEB 67.
JUN 47 183P FIELD, RICHARD T. ;
GATES, DAVID M. ; KEAY, NATHANIEL S. ;
HARE, KENNETH F. ; MATHER, JOHN R. ;
CONTRACT: DA-28-043-AMC-01914(E)
PROJ: DA-1VO-14301-B52A.02.05
MONITOR: ECOM 01919-F

UNCLASSIFIED REPORT

DESCRIPTORS: (*ATMOSPHERIC SOUNDING, STATE-OF-
THE-ART REVIEWS), (*METEOROLOGICAL PARAMETERS,
*SENSORS), METEOROLOGICAL INSTRUMENTS,
BIBLIOGRAPHIES, ATMOSPHERIC TEMPERATURE, WIND,
HUMIDITY, OZONE, BAROMETRIC PRESSURE, DENSITY,
SOLAR RADIATION, STRATOSPHERE, TROPOSPHERE,
MEASUREMENT (U)

RESULTS OF A CONTINUING SURVEY OF RECENT
DEVELOPMENTS IN METEOROLOGICAL SENSORS AND TECHNIQUES
FOR MEASURING TEMPERATURE, WIND, HUMIDITY, OZONE,
PRESSURE, DENSITY AND RADIATION (SOLAR AND
TERRESTRIAL) BY BALLOONS AND ROCKETS UP TO ABOUT
150,000 FEET ARE PRESENTED AS AN ANNOTATED
BIBLIOGRAPHY OF 277 ITEMS AS WELL AS MORE DETAILED
ANALYSES OF THE CURRENT STATE-OR-THE-ART AND
PROMISING DEVELOPMENTS IN EACH OF THE SEVEN SENSOR
FIELDS. THE REPORT ALSO INCLUDES AN INTRODUCTION
DESCRIBING THE GENERAL METEOROLOGICAL CHARACTERISTICS
AND THUS THE INSTRUMENTAL NEEDS IN THE STRATOSPHERE.
THE TEXT INCLUDES 123 REFERENCES. (AUTHOR) (U)

BEHAVIORAL AND SOCIAL SCIENCES

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-403 826

NORTH AMERICAN AVIATION INC DOWNEY CALIF
INFORMATION RETRIEVAL: SYSTEMS AND TECHNOLOGY A
LITERATURE SURVEY. (U)

JAN 63 272F

REPT. NO. SID 63 199

UNCLASSIFIED REPORT

DESCRIPTORS: •INFORMATION RETRIEVAL, •BIBLIOG
RAPHIES, •INDEXES, •DOCUMENTATION. (U)

A SURVEY OF THE WORLD'S LITERATURE ON INFORMATION
STORAGE AND RETRIEVAL PRODUCED BETWEEN THE YEARS
1951-1961 IS PRESENTED. A BRIEF DESCRIPTION OF
THE FIELD IS GIVEN ALONG WITH STATISTICAL DATA ON THE
SCOPE AND GROWTH OF THE LITERATURE. THERE ARE
1,914 REFERENCES IN THE BIBLIOGRAPHY PART OF THE
SURVEY ARRANGED IN ALPHABETICAL ORDER BY THE AUTHOR.
A SUBJECT INDEX FOLLOWS THE BIBLIOGRAPHY.
(AUTHOR) (U)

UNCLASSIFIED

000304

13

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-408 105

HARVARD UNIV CAMBRIDGE MASS
STUDIES IN CAREER DEVELOPMENT. (U)
DESCRIPTIVE NOTE: FINAL TECHNICAL REPT.,
MAY 63 17P TIEDEMAN, DAVID V.1
CONTRACT: NONR186621 ,NSOR107669

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON RESEARCH.

DESCRIPTORS: (*EDUCATION, ANALYSIS),
BIBLIOGRAPHIES. (U)
IDENTIFIERS: CAREER, COUNSELING. (U)

STUDIES IN CAREER DEVELOPMENT. LIST OF TASKS UNDERTAKEN.
BIBLIOGRAPHY OF TECHNICAL REPORTS RELATED TO THESE TASKS.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-408 840

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 176 (GENERAL SERIES).

(U)

MAY 63 9P

REPT. NO. 19214

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: ABSTRACT TRANS. OF MAGYAR TUDOMANY
(HUNGARY), 1962, 870:2, PP. 192-219, 222-231. ALSO
FROM OTS FOR 8.90 AS REPT. 62 21829.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*SOCIAL SCIENCES), (*MEDICINE), PSYCHOLOGY,
RELATIVITY, THEORY, AGRICULTURE, SCIENTIFIC
ORGANIZATIONS, SYMPOSIA.
IDENTIFIERS: JPRS.

(U)

(U)

TRANSLATION OF HUNGARIAN RESEARCH; ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS NO. 176
(GENERAL SERIES).

UNCLASSIFIED

000704

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-408 898

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
DOCTORATES IN THE SCIENCES IN 1961-62.

(U)

MAY 62 42P

REPT. NO. 19488

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TRANS. OF JUGOSLOVENSKI PREGLED,
1962, V. 7, JAN, P. 31-42. ALSO FROM OTS FOR \$1.25
AS REPT. 62 21956.

DESCRIPTORS: (*SCIENTIFIC PERSONNEL), PERSON
NEL, EDUCATION, BIBLIOGRAPHIES.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF YUGOSLAVIAN RESEARCH DOCTORATES IN THE
SCIENCES IN 1961-62.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-408 876

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
FOREIGN WORKS ON MACHINE TRANSLATION: SOVIET
BIBLIOGRAPHY 1960-61. (FOREIGN DEVELOPMENTS IN
MACHINE TRANSLATION AND INFORMATION
PROCESSING NO. 122);

(U)

MAY 62 126P MELCHUK, ED BY I.A.I

TSVEIG, G.S.I

REPT. NO. 19292

UNCLASSIFIED REPORT

SUPPLEMENTARY NOYE: TRANS. OF MONO. BIBLIOGRAFIYA
ZARUBEZHNYKH RABOT PO MASHINNOHU PEREVODU (1960-61
GG) MOSCOW, 1962. 80P. ALSO FROM OTS FOR 82.75 AS
REPT. 62-21870.

DESCRIPTORS: (*BIBLIOGRAPHIES), (*MACHINE
TRANSLATION), LANGUAGE.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF SOVIET RESEARCH; FOREIGN WORKS ON MACHINE
TRANSLATION: SOVIET BIBLIOGRAPHY 1960-61. (FOREIGN
DEVELOPMENTS IN MACHINE TRANSLATION AND INFORMATION
PROCESSING NO. 122.

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-910 449

RAND CORP SANTA MONICA CALIF
STUDIES IN MACHINE TRANSLATION: BIBLIOGRAPHY OF
RUSSIAN SCIENTIFIC ARTICLES;

97P HAYS, D. G. ISCOFF, B. J. 1

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES, MACHINE TRANSLATION),
(MACHINE TRANSLATION, MAGNETIC TAPE), CATALOGS,
REPORTS, PHYSICS, MATHEMATICS, PLANTS (BOTANY), SPACE
BIOLOGY, PLANETS, CYBERNETICS, SCIENTIFIC RESEARCH,
CODING

(U)

IDENTIFIERS: USSR, 1963

(U)

THIS PRESENTATION, ONE OF A SERIES ON COMPUTER
APPLICATIONS TO LANGUAGE STUDY, IS A CATALOGUE OF THE
RUSSIAN SCIENTIFIC ARTICLES CURRENTLY AVAILABLE AT
THE RAND CORPORATION ON MAGNETIC TAPE. THE TEXT
COMPRISES TWELVE CORPORA OF PHYSICS ARTICLES, FOUR OF
MATHEMATICS, SEVEN OF ASTROBOTANY, AND ONE OF
CYBERNETICS. ALTOGETHER THERE ARE 986 ARTICLES,
TOTALLING 729,921 RUNNING WORDS. THIS PAPER IS OF
MOST INTEREST TO SYSTEM AND PROCEDURE DESIGNERS WHO
REQUIRE TEXTUAL MATERIAL FOR RESEARCH OR TEST
PURPOSES. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-410 609

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
REPORT OF THE KOREAN ACADEMY OF SCIENCES: BIOGRAPHIC
DATA. (U)

APR 63 99P

REPT. NO. 18524

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TRANS. FROM CHOSON MINJU CHU'UI
INMIN KONGHWAGUK. KWAHAKKWAN TONGHO SIC (KOREA),
NOS. 1-4, 1962. ALSO FROM OTS FOR 62.25 AS REPT. 63-
21497.

DESCRIPTORS: (*SCIENTIFIC PERSONNEL), PER
SONNEL, KOREA, (*BIBLIOGRAPHIES).

(U)

IDENTIFIERS: JPRS.

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-912 497

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE
HUMAN FACTORS IN CIVIC ACTION. A SELECTED ANNOTATED
BIBLIOGRAPHY, (U)

JUN 69 91P FOSTER, ROBERT J. I
CONTRACT: DA44 188AR02

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PSYCHOLOGY; BIBLIOGRAPHIES);

(*SOCIAL SCIENCES, BIBLIOGRAPHIES);

(*BIBLIOGRAPHIES, SOCIAL SCIENCES);

(*BIBLIOGRAPHIES, PSYCHOLOGY); (*CULTURE,

BIBLIOGRAPHIES); ECONOMICS; PERSONALITY (U)

IDENTIFIERS: 1969, HUMAN FACTORS, CIVIC
ACTION (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 779

NATIONAL INSTITUTES OF HEALTH BETHESDA MD
DESIGN OF CLEAN ROOMS A CLASSIFIED LIST OF SE LECTED
REFERENCES, 1955-1963. (U)

63 IV FOX,COMP.BY GERTRUDE I

UNCLASSIFIED REPORT

DESCRIPTORS: (•RESEARCH PROGRAM ADMINISTRATION,
BIBLIOGRAPHIES), (•BIBLIOGRAPHIES, RE SEARCH
PROGRAM ADMINISTRATION), DESIGN, CON STRUCTION,
MAINTENANCE, CLEANING, GERM-FREE ATMOSPHERES,
CONTAMINATION, MICROORGANISMS, PROCESSING. (U)
IDENTIFIERS: 1963, CLEAN ROOMS. (U)

THE SUBJECT OF CLEAN ROOM DESIGN, CONSTRUCTION AND
MAINTENANCE HAS APPEARED IN THE LITERATURE ONLY
WITHIN THE LAST DECADE. REQUIREMENTS FOR
COMPONENTS FOR THE SPACE PROGRAM HAVE RESULTED IN
ROOMS MANY TIMES CLEANER THAN THE PRESENT DAY
HOSPITAL OPERATING ROOM. THE ATTENTION OF HEALTH-
RESEARCH-ORIENTED PERSONNEL HAS BEEN DRAWN TO THE
CLEAN ROOM PROBLEM, SINCE SOLUTIONS TO THE PROBLEM OF
ACHIEVING MICROSCOPICALLY CLEAN AIR MAY BE APPLIED TO
THE DESIGN OF SURGICAL SUITES, STERILE ROOMS,
GERMFREE ANIMAL QUARTERS, VIROLOGY, BACTERIOLOGY AND
TISSUE CULTURE LABORATORIES, ETC. EMPHASIS IN
COMPILING THIS LIST HAS BEEN ON THE BIOMEDICAL
APPLICATIONS. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-416 009

INSTITUTE FOR ADVANCED STUDY PRINCETON N J
(NO TITLE).

(U)

DESCRIPTIVE NOTE: TECHNICAL STATUS REPT. FOR 1962-1963.

63 2P

CONTRACT: AF49 628 253

PROJ: 9783

MONITOR: AFOSR 9226

UNCLASSIFIED REPORT

DESCRIPTORS: (*BIBLIOGRAPHIES, MATHEMATICS),
(*RESEARCH PROGRAM ADMINISTRATION, SCIENTIFIC
RESEARCH), GROUPS (MATHEMATICS), ALGEBRAIC
TOPOLOGY, GEOMETRY, ALGEBRAS.

(U)

IDENTIFIERS: 1962.

(U)

PROGRESS REPORTS BY SEVERAL AUTHORS DOING RESEARCH UNDER
AN AIR FORCE GRANT.

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-417 797

AMERICAN UNIV WASHINGTON D C
A PRELIMINARY BIBLIOGRAPHY ON STUDIES OF THE ROLES
OF MILITARY ESTABLISHMENTS IN DEVELOPING
NATIONS.

(U)

JUL 63 12P RIDDLEBERGER, PETER B. I

UNCLASSIFIED REPORT

DESCRIPTORS: (*MILITARY ORGANIZATIONS, BIB
LIOGRAPHIES), (*BIBLIOGRAPHIES, MILITARY
ORGANIZATIONS), MILITARY GOVERNMENT, POLITICAL
SCIENCE, MILITARY FACILITIES, WARFARE, OPERA
TIONS RESEARCH, ECONOMICS.

(U)

IDENTIFIERS: ASIA, LATIN AMERICA, AFRICA,
1963.

(U)

THIS REPORT CONTAINS AN INITIAL BIBLIOGRAPHIC
LISTING OF UNCLASSIFIED STUDIES OF THE ROLES
PRIMARILY NON-EXTERNAL-DEFENSE ROLES-OF MILITARY
ESTABLISHMENTS IN DEVELOPING NATIONS. THE LISTING
IS RESTRICTED TO STUDIES IN THE ENGLISH LANGUAGE,
PUBLISHED PRIMARILY SINCE WORLD WAR II, WHICH
WERE IDENTIFIED IN AN INITIAL SURVEY OF THE
LITERATURE. THIS SURVEY WAS LIMITED TO THOSE
STUDIES WHICH DIRECTLY TREAT THE TOPIC OF MILITARY
ROLES-EITHER AS THE PRIMARY FOCUS OF THE STUDY, OR AS
A MAJOR PART OF A BROADER, OR DIFFERENTLY FOCUSED,
STUDY. SOME STUDIES CONCERN THEMSELVES WITH THE
DIRECT IMPACT, FORMAL OR INFORMAL, OF THE MILITARY
INSTITUTION, OR MILITARY PERSONNEL, ON THE POLITICAL,
ECONOMIC, AND SOCIAL INSTITUTIONS AND FUNCTIONS OF
THE SOCIETY. OTHERS ARE MORE CONCERNED WITH THE
INDIRECT, INFORMAL INFLUENCE OF MILITARY PERSONNEL
ON VARIOUS ASPECTS OF SO LIFE. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-918 349

ELECTRONIC SYSTEMS DIV L G HANSCOM FIELD MASS
BIBLIOGRAPHY OF HUMAN FACTORS RESEARCH WITH
ABSTRACTS, 1954 THROUGH 1962.

(U)

AUG 63 109P 60NON, J. P. 1

MONITOR: ESD TDR63 603

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*HUMAN ENGINEERING,
*BIBLIOGRAPHIES), (*COMMAND + CONTROL
SYSTEMS), (*SPEECH, COMMUNICATION SYSTEMS),
TEST EQUIPMENT, TEST METHODS, LEARNING,
INTELLIGIBILITY, HEARING, PSYCHOACOUSTICS,
VISION, TRAINING, EXPERIMENTAL DATA,
STATISTICAL ANALYSIS, LANGUAGE

(U)

IDENTIFIERS: 1963, HUMAN FACTORS, PSYCHOPHYSICS

(U)

THIS BIBLIOGRAPHY CONTAINS UNCLASSIFIED ABSTRACTS
OF SELECTED TECHNICAL DOCUMENTARY REPORTS
ISSUED BY THE DECISION SCIENCES LABORATORY,
ELECTRONICS SYSTEM DIVISION, AIR FORCE
SYSTEMS COMMAND, DURING 1954 THROUGH 1962. THE
MAJOR AREAS COMPRISING THE LABORATORY'S MISSION ARE
THE PERFORMANCE OF BEHAVIORAL SCIENCE RESEARCH,
DEVELOPMENT, AND TESTING TO ADVANCE COMMAND AND
CONTROL SYSTEM TECHNOLOGY, AND THE IMPLEMENTATION OF
RESEARCH FINDINGS TO IMPROVE THE DESIGN AND
PERFORMANCE OF COMMAND AND CONTROL SYSTEMS.
THE BIBLIOGRAPHY CONTAINS THREE INDICES, CROSS-
REFERENCING THE REPORTS BY AUTHOR, BY ORGANIZATION,
AND BY SPECIALIZED CATEGORIES: (1) STATISTICS,
MEASUREMENTS AND METHODS, (2)
PSYCHOPHYSICAL RESEARCH (AUDITION AND
VISION), (3) PERCEPTION AND COGNITION,
(4) LEARNING AND TRAINING, (5) GROUP
PROCESSES, (6) PSYCHOLINGUISTICS, (7)
SYSTEMS RESEARCH (DESIGN AND ANALYSIS,
HUMAN ENGINEERING, PERSONNEL, TEST AND
EVALUATION, TRAINING), (8)
BIBLIOGRAPHIES, HANDBOOKS, AND INDEXES, AND
(9) EQUIPMENT. (AUTHOR)

(U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-425 408

ROCKETDYNE CANOGA PARK CALIF

BASIC REFERENCES AND SOURCES OF INFORMATION IN HUMAN
FACTORS ENGINEERING, (U)

96P

PETERS, GEORGE A. :

HALL, FRANK S. :

REPT. NO. RH2398A

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (HUMAN ENGINEERING, DOCUMENTATION);
DATA, HANDBOOKS, INSTRUCTION MANUALS, PERIODICALS,
INDEXES, BIBLIOGRAPHIES, REPORTS, STANDARDS, PERSONNEL
MANAGEMENT, MANAGEMENT ENGINEERING, PSYCHOLOGY,
PSYCHOMETRICS, DICTIONARIES, ABSTRACTS (U)

IDENTIFIERS: BULLETINS, 1963 (U)

THIS PUBLICATION IS INTENDED TO PROVIDE A
COMPREHENSIVE LISTING OF MANY GUIDANCE AND PLANNING
DOCUMENTS, TECHNICAL REFERENCES, AND GENERAL SOURCES
OF INFORMATION IN HUMAN FACTORS ENGINEERING. IT
CONTAINS 184 REGULATORY AND GUIDANCE DOCUMENTS, 74
DESCRIPTIVE OR ILLUSTRATIVE PUBLICATIONS, AND 176
REFERENCE AND INFORMATION SOURCES. THESE 434
ITEMS WERE SELECTED ON THE BASIS OF FREQUENCY OF USE,
SUGGESTED UTILITY, AND TO PROVIDE ENTRANCE POINTS TO
A CROSS SECTION OF THE RELATED PRIMARY REFERENCE
LITERATURE. THE LISTING REQUIRES PERIODIC UPDATING
AND FREQUENT FEEDBACK FROM THOSE WHO FIND IT USEFUL.
COMMENTS AND NEW ENTRIES ARE SOLICITED. A
SURVEY OF ITEM CONTENT SHOWS THAT CURRENT HUMAN
FACTORS ACTIVITIES ENCOMPASS A WIDE SCOPE OF
FUNCTIONS. THEY VARY TO A CONSIDERABLE EXTENT
BETWEEN PROJECTS AND ORGANIZATIONS, AND MAY OVERLAP
OR INTERACT WITH A NUMBER OF CLOSELY RELATED
FUNCTIONS OR TECHNICAL DISCIPLINES. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-426 890

HONEYWELL RESEARCH CENTER HOPKINS MINN

ASTRONAUT MANEUVERING UNIT ATTITUDE CONTROL SYSTEM.

A REPORT BIBLIOGRAPHY, 1960 - 1963, (U)

JAN 64 9P

RANK, COMP. BY C.S.I

REPT. NO. RB64 1

UNCLASSIFIED REPORT

DESCRIPTORS: (•AVIATION PERSONNEL, BIBLIOGRAPHIES), (•ATTITUDES, CONTROL SYSTEMS),
AVIATION PERSONNEL, LIFE SUPPORT, PERFORMANCE TESTS, HUMAN ENGINEERING, (U)

IDENTIFIERS: ASTRONAUTS, MANEUVERING UNIT, 1963. (U)

A REPORT BIBLIOGRAPHY ON ASTRONAUT MANEUVERING UNIT ATTITUDE CONTROL SYSTEM.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-428 965

BUREAU OF NAVAL PERSONNEL WASHINGTON D C
ANNOTATED BIBLIOGRAPHY OF NEW DEVELOPMENTS RESEARCH
BRANCH STUDIES, 1958-1962, (U)
JAN 62 45P

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•NAVAL PERSONNEL, SCIENTIFIC RESEARCH),
(•SCIENTIFIC RESEARCH, BIBLIOGRAPHIES), DATA, GUIDED
MISSILES, TACTICAL AIR COMMAND, INFRARED COMMUNICATION
SYSTEMS, OPERATION, CONTROL, SIDEBANDS, SHIPS, WEAPON
SYSTEMS (U)

IDENTIFIERS: TERNE III, TRANSIT, TORPEDO MK 44,
TORPEDO MK 45, TORPEDO MK 46, TORPEDO MK 27, TX-57
BOMB, OMEGA, POLARIS, TALOS, TARTAR, TERRIER, ASWEPS,
ADVENT, AN/SPS-40 RADAR SYSTEM, AN/SPS-48 RADAR
SYSTEM, AN/BQQ2 SONAR, AN/SQS26 SONAR, SEANETTLE,
SHADOWGRAPH, TYPHON, ASROC, ASTOR, DASH (U)

ANNOTATED BIBLIOGRAPHY OF NEW DEVELOPMENTS RESEARCH BRANCH
STUDIES ON NAVAL PERSONNEL.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-430 482

AMERICAN UNIV WASHINGTON D C

PSYCHOLOGICAL OPERATIONS BIBLIOGRAPHY SUPPLEMENT NO.

1.

(U)

FEB 64 SIP

BUTLER, BARBARA REASON 1

OWENS, GAIL 1

REPT. NO. RM64 2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PSYCHOLOGICAL WARFARE,
BIBLIOGRAPHIES), (*BIBLIOGRAPHIES,
PSYCHOLOGY), MIDDLE EAST, ABSTRACTS, ARMED
FORCES OPERATIONS, PROPAGANDA, FOREIGN POLICY,
MILITARY STRATEGY, LOGISTICS, MILITARY
INTELLIGENCE, DOCUMENTATION, HISTORY, WARFARE,
UNITED STATES GOVERNMENT, CHINA, CULTURE,
MILITARY PSYCHOLOGY, COMMUNISTS, COMMUNICATION
SYSTEMS, BRAINWASHING, ASIA, EUROPE, AFRICA,
CUBA, LATIN AMERICA

(U)

IDENTIFIERS: PERSUASION, TERRORISM

(U)

PSYCHOLOGICAL OPERATIONS BIBLIOGRAPHY SUPPLEMENT NO. 1.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-431 331

SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
PLANNING: A BIBLIOGRAPHY.

(U)

FEB 64 36P THORNTON, SHEILA F. :

REPT. NO. TM1291 000 01

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, RESEARCH PROGRAM
ADMINISTRATION), (*RESEARCH PROGRAM ADMINISTRATION,
BIBLIOGRAPHIES), (*MANAGEMENT ENGINEERING, RESEARCH
PROGRAM ADMINISTRATION), COMMERCE, MANAGEMENT
ENGINEERING, LABOR, REPORTS, PERIODICALS, TEXT BOOKS,
MANUFACTURING METHODS, INDUSTRIAL PRODUCTION, FEDERAL
BUDGETS, ECONOMICS, BUDGETS

(U)

IDENTIFIERS: PLANNING, 1964, LONG RANGE PLANNING,
ORGANIZATION, MANAGEMENT, FORECASTING

(U)

BIBLIOGRAPHY IS PRESENTED ON PLANNING, ENCOMPASSING
LONG-RANGE PLANNING, RESEARCH PLANNING, AND FINANCIAL
PLANNING. IT INCLUDES MATERIAL ON RELATED TOPICS,
SUCH AS FORECASTING, MARKETING, MANAGEMENT AND
ORGANIZATION. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-432 323

RAND CORP SANTA MONICA CALIF

RAND CORPORATION PUBLICATIONS RELEVANT TO ECONOMIC
DEVELOPMENT-A SELECTIVE BIBLIOGRAPHY, (U)

MAR 64 43P

MOORE, FREDERICK T. I

SPOENEHAN, CAROLYN I

REPT. NO. 4010

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ECONOMICS, BIBLIOGRAPHIES),
(BIBLIOGRAPHIES, ECONOMICS), RESEARCH PROGRAM
ADMINISTRATION, LIBRARIES, PRODUCTION, GROWTH, COSTS,
POLITICAL SCIENCE, SOCIOLOGY, DECISION MAKING,
LEARNING, BUDGETS, ANALYSIS, LINEAR PROGRAMMING, GAME
THEORY, SIMULATION, TRANSPORTATION, URBAN AREAS, DATA
PROCESSING SYSTEMS, CLIMATOLOGY, WATER, FOREIGN
POLICY, MILITARY REQUIREMENTS, OPERATIONS RESEARCH,
SCHEDULING, MANAGEMENT ENGINEER, PERSONNEL
MANAGEMENT (U)

IDENTIFIERS: FOREIGN AID, SYSTEM ANALYSIS, 1964,
POLICY, POLICY MAKING (U)

THIS IS A BIBLIOGRAPHY OF PUBLICATIONS OF THE
RAND CORPORATION THAT HAVE RELEVANCE FOR THE MANY
PROBLEMS OF ECONOMIC DEVELOPMENT. THE WORDS
ECONOMIC DEVELOPMENT ARE USED AS A SHORTHAND TERM
TO INDICATE NOT ONLY THOSE PROBLEMS THAT ARE PRIMARILY
ECONOMIC IN CHARACTER BUT ALSO THOSE THAT ARE
POLITICAL, SOCIOLOGICAL, OR TECHNICAL IN NATURE.
THIS USAGE IS IN KEEPING WITH COMMON PRACTICE IN
THE LITERATURE. THE BIBLIOGRAPHY INCLUDES ITEMS
DRAWN FROM EACH OF THESE AREAS. THE TOPIC HEADED
SYSTEMS ANALYSIS IS LISTED FIRST BECAUSE A
SYSTEMS ANALYSIS PROVIDES THE GENERAL FRAMEWORK FOR
THE ANALYSIS OF THE OBJECTIVES TO BE MET, THE
DETERMINATION OF ALTERNATIVE PROGRAMS TO MEET THE
OBJECTIVES, AND THE CRITERIA TO BE USED IN SELECTING
THE PREFERRED PROGRAM. THE EIGHT MAJOR TOPIC
HEADINGS COVER A WIDE RANGE OF SUBJECTS AND
ILLUSTRATE BOTH THE RICHNESS AND COMPLEXITY OF THE
PROBLEMS OF DEVELOPMENT AND THE COVERAGE OF THEM IN
RAND CORPORATION PUBLICATIONS. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-432 699

RAND CORP SANTA MONICA CALIF

ANNOTATED BIBLIOGRAPHY OF RAND PUBLICATIONS IN
COMPUTATIONAL LINGUISTICS.

(U)

MAR 64 39P HAYS, DAVID G. I

REPT. NO. RM2894PR

CONTRACT: AF49 628 700

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: UNCLASSIFIED REPORT

DESCRIPTORS: (•BIBLIOGRAPHIES, MACHINE TRANSLATION),

(•MACHINE TRANSLATION, BIBLIOGRAPHIES), ABSTRACTS,

READING MACHINES, INFORMATION RETRIEVAL, PROGRAMMING

LANGUAGES, COMPUTERS, LANGUAGE, ANALYSIS, COMPILERS (U)

IDENTIFIERS: RUSSIA, LIBRARY SCIENCE, 1964 (U)

ANNOTATED BIBLIOGRAPHY OF RAND PUBLICATIONS IN
COMPUTATIONAL LINGUISTICS.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-433 783

INSTITUTE FOR DEFENSE ANALYSES ARLINGTON VA
BIBLIOGRAPHY OF VIET-NAM.

(U)

JAN 64 61P COATES, JOSEPH I
REPT. NO. N100641 2253

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, SOCIAL SCIENCE),
(*SOCIAL SCIENCE, BIBLIOGRAPHIES), GEOGRAPHY, HISTORY,
CULTURE, ECONOMICS, AGRICULTURE, LABOR, PUBLIC HEALTH,
POLITICAL SCIENCE, ARMED FORCES (FOREIGN) (U)
IDENTIFIERS: VIET-NAM, 1964 (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-433 837

SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF

SDC RESEARCH DIRECTORATE EXTERNAL PUBLICATIONS 1961 -
1963, (U)

FEB 64 27P BAUM, C. IRVINE, D. A. I
REPT. NO. TM698 063 00

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*DOCUMENTATION, BIBLIOGRAPHIES),
(*INDEXED, DOCUMENTATION), DATA PROCESSING SYSTEMS,
COMPUTERS, PSYCHOLOGY, SOCIOLOGY, OPERATIONS RESEARCH,
MATHEMATICS, EDUCATION, PHYSICS, ENGINEERING,
INFORMATION RETRIEVAL, LANGUAGE, TEACHING MACHINES,
MANAGEMENT ENGINEERING, AUTOMATION, ARTIFICIAL
INTELLIGENCE, DECISION MAKING (U)
IDENTIFIERS: INFORMATION PROCESSING, 1964, SYSTEMS
SIMULATION, DECISION PROCESSES (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-439 610

AEROSPACE MEDICAL RESEARCH LABS WRIGHT-PATTERSON AFB
OHIO

BIBLIOGRAPHY ON MAINTENANCE PERSONNEL PERFORMANCE
MEASUREMENT,

(U)

JUN 63 23P ASKREN, WILLIAM B. JR.:

PROJ: 171G

TASK: 171004

MONITOR: 6970 AMRL M P 42

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON TRAINING, PERSONNEL AND
PSYCHOLOGICAL STRESS ASPECTS OF BIOASTRONAUTICS.

DESCRIPTORS: (MAINTENANCE PERSONNEL, PERFORMANCE
TESTS), (BIBLIOGRAPHIES, PERFORMANCE TESTS),
(PSYCHOMETRICS, MAINTENANCE PERSONNEL), TRAINING,
ELECTRONICS

(U)

THIS REPORT LISTS 116 ARTICLES RELATED TO MEASURING
THE PERFORMANCE OF MAINTENANCE PERSONNEL. THE
ARTICLES ARE GROUPED INTO THREE CATEGORIES OF
ELECTRONIC MAINTENANCE, GENERAL MAINTENANCE, AND
GENERAL INFORMATION ON PERFORMANCE MEASUREMENT.
THE BIBLIOGRAPHY WAS COMPILED PRIMARILY BY A SEARCH
OF 17 DIFFERENT DESCRIPTORS OF THE DEFENSE
DOCUMENTATION CENTER, AND 12 AREAS OF THE
PSYCHOLOGICAL ABSTRACTS FROM 1942 THROUGH 1962.
VARIOUS OTHER SOURCES ALSO WERE SCREENED. THE
ELEVEN MOST "PRODUCTIVE" RESEARCHERS IN THE AREA OF
PERFORMANCE MEASUREMENT WERE DETERMINED BY ANALYSIS
OF THE BIBLIOGRAPHY. THE DISTRIBUTION OF
REFERENCES BY YEAR OF PUBLICATION WAS TABULATED AND
GRAPHED. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-448 363

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

AN ANNOTATED BIBLIOGRAPHY ON THE DETERMINATION OF
TRAINING OBJECTIVES. (U)

SP SMITH, ROBERT G. JR.

CONTRACT: DA44 188AR02

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES, JOB ANALYSIS), (•JOB
ANALYSIS, TRAINING), QUALITY CONTROL, ACHIEVEMENT
TESTS, LEARNING, AUTOMATION, SYSTEMS ENGINEERING,
TECHNICIANS, HUMAN ENGINEERING, ARMY PERSONNEL, AIR
FORCE PERSONNEL, NAVY, MAINTENANCE PERSONNEL,
BEHAVIOR (U)

IDENTIFIERS: SYSTEM ANALYSIS, OCCUPATIONAL
ANALYSIS (U)

THIS BIBLIOGRAPHY WAS PREPARED TO PROVIDE A BASIS
FOR A PRACTICAL MANUAL ON THE DETERMINATION OF
TRAINING OBJECTIVES. REFERENCES HAVE BEEN LISTED
ALPHABETICALLY WITHIN 7 CATEGORIES: (1) GENERAL
RATIONALES, (2) SYSTEM ANALYSIS, (3)
JOB ANALYSIS, (4) ALLOCATION OF TRAINING,
(5) TASK DESCRIPTION, (6) DETERMINATION
OF KNOWLEDGES AND SKILLS, AND (7) DESCRIPTION
OF OBJECTIVES. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-460 447

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SOVIET PARAPSYCHOLOGY.

(U)

DESCRIPTIVE NOTE: ANNOTATED BIBLIOGRAPHY ON SURVEYS OF
SOVIET-BLOC SCIENTIFIC AND TECHNICAL LITERATURE.

JUL 64 17P

REPT. NO. ATD-U-64-77

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PARAPSYCHOLOGY, USSR), BIBLIOGRAPHIES,
REPORTS, THEORY, MAGNETIC FIELDS, BRAIN, NERVOUS
SYSTEM, EXCITATION

(U)

IDENTIFIERS: ABSTRACTS, HYPNOSIS, BIOMAGNETISM,
MENTAL TELEPATHY

(U)

SOVIET RESEARCH IN PARAPSYCHOLOGY.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-473 365

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

KEY-WORD-IN-CONTEXT (KWIC) INDEX TO HUMAN RESOURCES
RESEARCH OFFICE BIBLIOGRAPHY OF PUBLICATIONS AS OF 30
JUNE 1965. (U)

SEP 65 29P

UNCLASSIFIED REPORT

DESCRIPTORS: (•HUMAN ENGINEERING,
•BIBLIOGRAPHIES), INDEXES, SCIENTIFIC
RESEARCH, SELECTION, TRAINING, PSYCHOLOGY,
TRAINING DEVICES, PERFORMANCE(HUMAN),
MILITARY REQUIREMENTS, MILITARY PERSONNEL (U)
IDENTIFIERS: KWIC, KEY-WORD-IN-CONTEXT, MAN-
MACHINE SYSTEMS (U)

KEY-WORD-IN-CONTEXT (KWIC) INDEX TO HUMAN RESOURCES
RESEARCH OFFICE BIBLIOGRAPHY OF PUBLICATIONS AS OF 30 JUN
1965.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-600 110

AIR FORCE OFFICE OF SCIENTIFIC RESEARCH ARLINGTON VA
INFORMATION SCIENCES 1963.

(U)

DESCRIPTIVE NOTE: ANNUAL REPT.

JAN 64 47P

MONITOR: AFOSR 64 0101

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•INFORMATION RETRIEVAL, SCIENTIFIC
RESEARCH), (•BIBLIOGRAPHIES, INFORMATION RETRIEVAL),
COMPUTERS, ANALOGDIGITAL COMPUTERS, COMMUNICATION
THEORY, ARTIFICIAL INTELLIGENCE, DOCUMENTATION,
CLASSIFICATION, LANGUAGE

(U)

INFORMATION SCIENCE - GENERAL DISCUSSION AND
BIBLIOGRAPHY.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-600 957

AMERICAN UNIV WASHINGTON D C SPECIAL OPERATIONS RESEARCH
OFFICE

PSYCHOLOGICAL OPERATIONS BIBLIOGRAPHY, SUPPLEMENT NO.
2. (U)

DESCRIPTIVE NOTE: RESEARCH MEMO.

MAY 64 JSP OWENS, GAIL I
REPT. NO. RM64 7

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•PSYCHOLOGY, BIBLIOGRAPHIES),
(•BIBLIOGRAPHIES, PSYCHOLOGY), ABSTRACTS, ARMED FORCES
OPERATIONS, BRAINWASHING, COMMUNICATION SYSTEMS,
PROPAGANDA, HISTORY, MILITARY PSYCHOLOGY,
PSYCHOLOGICAL WARFARE, COMMUNISTS, UNITED STATES
GOVERNMENT, MILITARY STRATEGY, MILITARY INTELLIGENCE,
DOCUMENTATION, CULTURE, LOGISTICS, WARFARE, FOREIGN
POLICY (U)

A DOCUMENTED BIBLIOGRAPHY OF PSYCHOLOGICAL,
MILITARY, AND POLITICAL PROPAGANDA TECHNIQUES,
INCLUDING ENTRIES ON WORLD WAR I, WORLD WAR
II, AND POST WORLD WAR II EXPERIENCES.
CONTAINS AN AUTHOR-TITLE INDEX. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-602 286

TUFTS UNIV MEDFORD MASS INST FOR PSYCHOLOGICAL
RESEARCH

HUMAN ENGINEERING BIBLIOGRAPHY, 1961-1962,

(U)

OCT 62 217P RONCO, PAUL G. I

CONTRACT: NONR494 12

MONITOR: ONR .

TT62 10431, CR86

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: JOINTLY SPONSORED BY ENGINEERING
PSYCHOLOGY BRANCH, PSYCHOLOGICAL SCIENCES DIV.,
ONR, BEHAVIORAL SCIENCES LAB., WRIGHT AIR
DEVELOPMENT CENTER, USAF, AND OFFICE, CHIEF OF
RESEARCH AND DEVELOPMENT, DEPT. OF THE ARMY.

DESCRIPTORS: (HUMAN ENGINEERING, BIBLIOGRAPHIES),
(BIBLIOGRAPHIES, HUMAN ENGINEERING), ABSTRACTS,
PSYCHOLOGY, BEHAVIOR, TEST METHODS, STATISTICAL TESTS,
PERSONNEL, JOB ANALYSIS, PSYCHOPHYSIOLOGY, SENSORY
PERCEPTION, ELECTRONIC EQUIPMENT, ANTHROPOMETRY,
CLOTHING, ENVIRONMENT, MACHINES, CYBERNETICS,
TRANSPORTATION, SPACE FLIGHT, MOTION, DRUGS,
NUTRITION, TRAINING DEVICES, AGING (PHYSIOLOGY),
RADIATION EFFECTS, REACTION (PSYCHOLOGY), GROUP
DYNAMICS, COMMUNICATION THEORY, LINEAR
PROGRAMMING, PERFORMANCE (HUMAN)

(U)

THE BIBLIOGRAPHY LISTS APPROXIMATELY 2,600 TITLES
AND ABSTRACTS IN THE FIELD OF HUMAN ENGINEERING.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-602 411

HUGHES AIRCRAFT CO CULVER CITY CALIF

ELECTRICAL AND ELECTRONIC PROPERTIES OF MATERIALS:

INFORMATION RETRIEVAL PROGRAM.

(U)

DESCRIPTIVE NOTE: REPT. FOR 22 JAN 63-31 JAN 64.

APR 64

89P

JOHNSON, H. THAYNE I

JOHNSON, DANA H. I

REPT. NO. P-64 10

CONTRACT: AF33 616 8428

PROJ: 7381

TASK: 738103

MONITOR: ASD

TDR62 539 P3

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (INFORMATION RETRIEVAL, ELECTRONICS),

BIBLIOGRAPHIES, ABSTRACTING, INDEXES, COMPUTERS,

ABSTRACTING, PERIODICALS, REPORTS, MATERIALS,

ELECTRICAL PROPERTIES

(U)

THE USE OF THE ELECTRONIC PROPERTIES INFORMATION CENTER'S COLLECTION, A MODIFIED PRE-COORDINATED INDEX, INDEXED FOR STORAGE AND RETRIEVAL EITHER MANUALLY OR THROUGH A 1401 COMPUTER, IS TREATED BRIEFLY AND NOTE IS MADE OF CHANGES. THE NINE CATEGORIES OF MATERIALS SEARCHED, INDEXED AND DOCUMENTED ARE SEMICONDUCTORS, INSULATORS, FERRITES, FERROELECTRICS, FERROMAGNETICS, ELECTROLUMINESCENTS, THERMIONIC EMITTERS, METALS AND SUPERCONDUCTORS. THE OVERLAPPING AND INTERDEPENDENCE OF MATERIALS IN THESE CATEGORIES IS DISCUSSED. APPROXIMATELY 11,500 ARTICLES HAD BEEN COLLECTED AND INDEXED AND 1200 PAGES OF DATA SHEETS PUBLISHED AS THIS REPORT WAS COMPLETED. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-603 316

NAVAL POSTGRADUATE SCHOOL MONTEREY CALIF

SABIR2 (SEMI-AUTOMATIC BIBLIOGRAPHIC INFORMATION

RETRIEVAL, SECOND VERSION) DOCUMENTATION. VOLUME 1. (U)

APR 64 174P

HAWORTH, CAROL S. I

MONITOR: NPS, M.

RP44VI

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON DOCUMENTATION OF SABIR2.

DESCRIPTORS: (+INFORMATION RETRIEVAL,
BIBLIOGRAPHIES), (+PROGRAMMING (COMPUTERS),
INFORMATION RETRIEVAL), COMPUTERS, MAGNETIC TAPE,
REPORTS, LIBRARIES, NAVY, DOCUMENTATION (U)
IDENTIFIERS: SABIR (U)

SABIR2 FACILITATES A VITALLY-IMPORTANT SERVICE THAT
IS NOW AVAILABLE TO PATRONS OF THE U. S. NAVAL
POSTGRADUATE SCHOOL LIBRARY. THIS SERVICE, A
SOPHISTICATED MACHINE INFORMATION STORAGE AND
RETRIEVAL SYSTEM, PROVIDES ONE OF THE FEW FEASIBLE
SOLUTIONS TO A PROBLEM THAT PLAQUES SCIENTIFIC
COMMUNITIES THROUGHOUT THE UNITED STATES. THE
PROBLEM CAN BEST BE DESCRIBED AS THE DETERMINATION OF
THE METHOD BY WHICH INFORMATION ON A SPECIFIC SUBJECT
OR A GROUP OF SUBJECTS CAN BE MOST EASILY,
ACCURATELY, AND EXPEDITIOUSLY OBTAINED. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-603 317

NAVAL POSTGRADUATE SCHOOL MONTEREY CALIF

SABIR2 (SEMI-AUTOMATIC BIBLIOGRAPHIC INFORMATION

RETRIEVAL, SECOND VERSION) DOCUMENTATION. VOLUME 11, (U)

APR 64 398P

HAWORTH, CAROL S. :

MONITOR: NPS, M .

RP44 V2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON DOCUMENTATION OF SABIR2

DESCRIPTORS: (•INFORMATION RETRIEVAL,
BIBLIOGRAPHIES), (•PROGRAMMING (COMPUTERS),
INFORMATION RETRIEVAL), PROGRAMMING LANGUAGES,
REPORTS, LIBRARIES, NAVY, COMPUTERS, DOCUMENTATION (U)

THE REPORT INCLUDES THE SABIR2 PROGRAM AND IS A
CONTINUATION OF AD-603 316. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY

SEARCH CONTROL NO. 000304

AD-602 896

NAVAL CONSTRUCTION BATTALION CENTER PORT HUENEME CALIF
NAVAL SCHOOL

COMMUNISM: A SELECTED BIBLIOGRAPHY.

(U)

APR 64 78P

MURPHY, T. C. INASON, E. FRANCIS

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (COMMUNISM, BIBLIOGRAPHIES).

(BIBLIOGRAPHIES, COMMUNISM), POLITICAL SCIENCE,

ECONOMICS, PROPAGANDA, FOREIGN POLICY, CHINA, CUBA,

EAST GERMANY, WEST GERMANY, ITALY, MEDICINE, FAR EAST,

POLAND, UNITED STATES, USSR, AGRICULTURE, EDUCATION,

PROPAGANDA, MILITARY STRATEGY

(U)

COMMUNISM: A SELECTED BIBLIOGRAPHY.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-604 488

MASSACHUSETTS INST OF TECH CAMBRIDGE ENGINEERING PROJECTS
LAB

RESEARCH ON DECISION PROCESSES.

(U)

DESCRIPTIVE NOTE: FINAL REPT., 1 APR 63-31 MAR 64.

JUL 64 15P EDWARDS, WARD I

REPT. NO. 1ST-5569-1-F

CONTRACT: AF AFOSR 192 63

MONITOR: AFOSR 64 1429

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*DECISION MAKING, PSYCHOLOGY),
(*BIBLIOGRAPHIES, DECISION MAKING), (*ABSTRACTING,
DECISION MAKING), PROBABILITY, STATISTICAL ANALYSIS,
BEHAVIOR

(U)

THE REPORT CONSISTS OF AN ANNOTATED REFERENCE LIST
CONCERNING ARTICLES AND SPEECHES PUBLISHED, IN PRESS,
OR STILL IN PREPARATION ON DECISION MAKING. IN THE
CASE OF PUBLISHED ARTICLES, THE ANNOTATION IS THE
PUBLISHED SUMMARY OR ABSTRACT OF THE ARTICLE, WITH
THE ADDITION OF A FEW COMMENTS INDICATING ITS STATUS
IN THE RESEARCH PROGRAM. ALL ARTICLES AND SPEECHES
RESULTING FROM THE WHOLE FOURYEAR RESEARCH PROGRAM
ARE INCLUDED; AN ATTEMPT IS MADE TO IDENTIFY THE
SOURCES OF SUPPORT OF EACH.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-605 773

RAND CORP SANTA MONICA CALIF

A PROPOSAL FOR THE INDIRECT RETRIEVAL OF UNPUBLISHED
TECHNICAL MATERIAL. (U)

AUG 62 IV PATRICK, R. L. I

REPT. NO. P-2616

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•INFORMATION RETRIEVAL, SCIENTIFIC
RESEARCH), (•DEPARTMENT OF DEFENSE, INFORMATION
RETRIEVAL), BIBLIOGRAPHIES, UNITED STATES GOVERNMENT,
SUBJECT INDEXING, REPORTS, MAGNETIC TAPE,
DOCUMENTATION (U)

THE ARMED SERVICE TECHNICAL INFORMATION
AGENCY PROVIDES AN INFORMATION RETRIEVAL SERVICE TO
DEPARTMENT OF DEFENSE CONTRACTORS WITH A
DEMONSTRATED NEED TO KNOW. THIS PAPER PROPOSES A
SUBSEQUENT SEARCH OF THE FIELD OF INTEREST
REGISTER IF A REGULAR ASTIA BIBLIOGRAPHIC SEARCH
FAILS TO PRODUCE A STIPULATED MINIMUM NUMBER OF
ITEMS. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-606 629

DEFENSE DOCUMENTATION CENTER ALEXANDRIA VA
PHILOSOPHY AND GUIDELINES FOR REVISION OF THE
THESAURUS OF ASTIA DESCRIPTORS.

(U)

24P GILLUM, T. L. IKLINGBIEL, P. H.
MOOERS, C. N. WALL, E. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•INFORMATION RETRIEVAL, VOCABULARY),
(•DEPARTMENT OF DEFENSE, INFORMATION RETRIEVAL),
BIBLIOGRAPHIES, DOCUMENTATION
IDENTIFIERS: ASTIA, THESAURUS

(U)

(U)

IN RESPONSE TO MANY INQUIRIES FROM USERS OF THE
THESAURUS OF ASTIA DESCRIPTORS AND FROM OTHERS
INTERESTED IN THE USE OF CONTROLLED VOCABULARIES FOR
MECHANIZED INFORMATION RETRIEVAL, THIS PAPER IS
OFFERED AS AN OUTLINE OF THE GENERAL PLAN TO BE
FOLLOWED IN THE PREPARATION OF A SECOND EDITION
OF THE ASTIA THESAURUS. THE PHILOSOPHIES OF THE
DESCRIPTOR AND THESAURUS APPROACHES TO INFORMATION
RETRIEVAL ARE DISCUSSED, WITH PARTICULAR EMPHASIS ON
THE RELATIONSHIPS AMONG DESCRIPTORS. ALTHOUGH THIS
DOCUMENT WAS INTENDED AS A GUIDE LINE FOR INDIVIDUALS
WHO HAD BEEN INVITED TO PARTICIPATE IN THE
PREPARATION OF THE SECOND EDITION, THE DISCUSSION
OF THE THESAURUS PHILOSOPHY IS BELIEVED TO BE OF
GENERAL INTEREST TO DOCUMENTALISTS. INCLUDED IS A
BIBLIOGRAPHY WHICH CITES PAPERS DEALING WITH THE
GENERAL CONCEPT OF TECHNICAL
VOCABULARIES. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-607 914

THOMPSON RAMO WOOLDRIDGE INC CANOGA PARK CALIF

BIBLIOGRAPHY IN MACHINE TRANSLATION, (U)

JAN 60 13P

KRALEVICH, BOZIDAR I

REPT. NO. C72-001

MONITOR: TT , 64 71609

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, MACHINE TRANSLATION),

(*MACHINE TRANSLATION, BIBLIOGRAPHIES), LANGUAGE,

VOCABULARY, COMPUTERS, COMMUNICATION THEORY (U)

THE BIBLIOGRAPHY WAS COMPILED IN ORDER TO FILL THE
NEED FOR A PARTIAL LISTING OF THE LITERATURE
AVAILABLE IN MACHINE TRANSLATION. THE NATURE OF
THE NEEDS AT THE TIME OF COMPILATION HAS GIVEN A
HEAVY EMPHASIS TOWARD REPRESENTING THE WORK BEING
DONE IN THE SOVIET UNION. THE BIBLIOGRAPHY
SHOULD BY NO MEANS BE CONSIDERED AS BEING COMPLETE.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-608 740

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

A SELECTED BIBLIOGRAPHY OF CROSS-CULTURAL CHANGE
PROJECTS. (U)

DESCRIPTIVE NOTE: RESEARCH MEMO.,

OCT 64 34P NIEHOFF, ARTHUR H. I

ANDERSON, J. CHARNEI ;

CONTRACT: DA44 188AR0 2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TASK CIVIC.

DESCRIPTORS: (•FOREIGN AID, BIBLIOGRAPHIES),
(•CULTURE, FOREIGN AID), AGRICULTURE, SOCIAL SCIENCES,
PUBLIC HEALTH, EDUCATION, AFRICA, EUROPE, SOUTH
AMERICA, ASIA, PACIFIC OCEAN ISLANDS (U)

THE CASE HISTORIES LISTED IN THIS BIBLIOGRAPHY WERE
ORIGINALLY SELECTED FOR THE PURPOSE OF DEVELOPING A
SYSTEM FOR ANALYZING THE PROCESS OF DIRECTED CROSS-
CULTURAL CHANGE. IN CONFINING THIS SELECTION OF
CASE HISTORIES TO EFFORTS OF INTRODUCING IDEAS OR
TECHNIQUES INTO ANOTHER SOCIETY, THE NORMAL RANGE OF
TECHNICAL AID PROJECTS WAS INCLUDED, SUCH AS
COMMUNITY DEVELOPMENT, AGRICULTURAL EXTENSION,
EDUCATION, PUBLIC HEALTH, AND SO FORTH. MOST OF
THE CASES ARE IDENTIFIED AS ONE OF SIX BASIC PROJECT
TYPES, BUT THERE ARE A FEW, SUCH AS RESETTLEMENT
CASES AND ORGANIZATION OF CLUBS, THAT DO NOT READILY
FIT INTO THESE CATEGORIES. THEY ARE LABELLED AS
MISCELLANEOUS. ALSO, THERE ARE SOME CASES THAT ARE
A COMBINATION OF TWO OR MORE OF THE SIX TYPES. FOR
EXAMPLE, WELLS MAY BE DRILLED BOTH FOR DRINKING WATER
AND IRRIGATION. THESE CASES ARE IDENTIFIED BY EACH
RELEVANT PROJECT TYPE. THE PRIMARY GROUPING OF THE
CASES IS BY COUNTRY OR POLITICAL UNIT IN ALPHABETIC
ORDER (ANGOLA TO VENEZUELA). UNDER EACH
COUNTRY THEY ARE GROUPED ACCORDING TO BASIC PROJECT
TYPE, THEN ALPHABETICALLY BY AUTHOR. EACH CITATION
IS FOLLOWED BY A STATEMENT OF THE GOAL OF THE
INNOVATOR AND, WHEN AVAILABLE, THE SIZE AND TIME
PERIOD OF THE PROJECT. (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-609 939

REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA

MANAGEMENT OF THE RDT AND E CYCLE.

(U)

DESCRIPTIVE NOTE: BIBLIOGRAPHY.

DEC 64 10P

MONITOR: RSIC , 354

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MILITARY REQUIREMENTS, RESEARCH
PROGRAM ADMINISTRATION), (*RESEARCH PROGRAM
ADMINISTRATION, *BIBLIOGRAPHIES), ARMED FORCES
RESEARCH, OPERATIONS RESEARCH, PROCUREMENT,
INDUSTRIAL RESEARCH, TESTS

(U)

A SHORT, SELECTIVE, ANNOTATED BIBLIOGRAPHY IS GIVEN
OF THE AREA OF MANAGEMENT OF THE RESEARCH,
DEVELOPMENT, TESTING, AND EVALUATION CYCLE,
PARTICULARLY WITH RESPECT TO MILITARY ITEMS.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-612 674

BUREAU OF SHIPS WASHINGTON D C
PROJECT SHARP (SHIPS ANALYSIS AND RETRIEVAL PROJECT).
INFORMATION STORAGE AND RETRIEVAL SYSTEM: COMPUTER
ASPECTS AND PROGRAMS. (U)

DEC 64 91P

REPT: NO. NAVSHIPS-0900-001-4000

PROJ: SFO07 01 03

TASK: 0404

UNCLASSIFIED REPORT

AVAILABILITY: SUPERINTENDENT OF DOCUMENTS, GPO,
WASHINGTON, D. C. 20402, \$0.50, AS D211.2:SH2/2.
REPT. ORIGINALLY PREPARED AT DAVID TAYLOR MODEL
BASIN, WASHINGTON, D. C., REPT. NO. 1923.

SUPPLEMENTARY NOTE: AVAILABLE FROM SUPERINTENDENT OF
DOCUMENTS, GPO, WASHINGTON, D. C., 20402, \$0.50, AS
D211.2:SH2/2. REPT. ORIGINALLY PREPARED AT DAVID
TAYLOR MODEL BASIN, WASHINGTON, D. C., REPT. NO.
1923.

DESCRIPTORS: (+INFORMATION RETRIEVAL, PROGRAMMING
(COMPUTERS)), (+DOCUMENTATION, COMPUTERS), LIBRARIES,
CATALOGS, BIBLIOGRAPHIES, SUBJECT INDEXING,
PERIODICALS, REPORTS, SEARCH THEORY, HANDLING,
STORAGE, AUTOMATIC (U)

IDENTIFIERS: SHARP PROJECT, CODING
(DOCUMENTATION) (U)

SHARP IS A COMPUTER ORIENTED INFORMATION STORAGE
AND RETRIEVAL SYSTEM DEVELOPED TO RESOLVE SOME OF THE
PROBLEMS INHERENT IN THE HANDLING, STORAGE AND
RETRIEVAL OF SCIENTIFIC AND TECHNICAL LITERATURE AT
THE BUREAU OF SHIPS TECHNICAL LIBRARY. THE
COMPUTER IS BEING USED TO AUTOMATE TO A HIGH DEGREE,
(1) BIBLIOGRAPHIC SEARCHES (2) SUBJECT MATTER
SEARCHES (3) COORDINATED SEARCHES (COMBINATIONS
OF BOTH) (4) ISSUANCE OF LIBRARY CATALOG CARDS
AND ACCESSIONS BULLETINS (5) CONTROL OF
PERIODICALS AND JOURNALS (6) OTHER ASPECTS UNDER
DEVELOPMENT, SUCH AS, COMPLETE AUTOMATIC GENERIC
COMPUTER SEARCHING, AUTOMATIC POSTING OF DESCRIPTIVE
TERMS BY THE COMPUTER IN THE INDEXING PROCEDURE, AND
USER INTEREST REGISTERS. THE SYSTEM IS INTENDED TO
IMPROVE THE LIBRARY'S CAPACITY TO BETTER SERVE THE
USER AND TO FUNCTION AS A MANAGEMENT AND LOGISTICS
TOOL FOR THE LIBRARY. DETAILS OF THE COMPUTER
ASPECTS OF THE INDEXING SCHEME, SEARCH STRATEGY,
THESAURUS, COMPUTER PROGRAMS, PRESENT RESEARCH WORK
ARE REPORTED. MODIFICATIONS TO THE SYSTEM AND
FUTURE PLANS ARE INDICATED. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-612 469

RAND CORP SANTA MONICA CALIF

AN ANNOTATED BIBLIOGRAPHY OF PUBLICATIONS ON
DEPENDENCY THEORY. (U)

MAR 65 22P HAYS, DAVID G. I

REPT. NO. RM-4479-PR

CONTRACT: AF49 628 700

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (MACHINE TRANSLATION, BIBLIOGRAPHIES),
(DOCUMENTATION, MACHINE TRANSLATION), LANGUAGE,
ANALYSIS, PROGRAMMING (COMPUTERS), AUTOMATION,
SYNTHESIS, INFORMATION RETRIEVAL, DATA PROCESSING
SYSTEMS (U)

IDENTIFIERS: DEPENDENCY THEORY, RUSSIAN LANGUAGES,
FRENCH LANGUAGE, LINGUISTICS, SYNTAX, GRAMMAR (U)

THE BOOKS AND PAPERS LISTED IN THE BIBLIOGRAPHY
HAVE IN COMMON A CONCERN WITH THE NOTION THAT SYNTAX
IS BEST DESCRIBED BY SPECIFYING WORD-TO-WORD
CONNECTIONS, GENERALLY CALLED 'DEPENDENCIES,' RATHER
THAN BY SEGMENTATIONS OF SENTENCES. SOME OF THE
WORKS LISTED CONTRIBUTE TO THE DEVELOPMENT OF A
FORMAL DEPENDENCY THEORY IN LINGUISTICS. OTHERS
APPLY THE GROWING THEORY TO THE DESCRIPTION OF
NATURAL LANGUAGES AND TO THE DESIGN OF COMPUTER
SYSTEMS FOR MACHINE TRANSLATION, INFORMATION
RETRIEVAL, AND OTHER PURPOSES. A FEW OF THE PAPERS
CITED CRITICIZE AND REJECT THE DEPENDENCY NOTION.

(U)

UNCLASSIFIED

DOC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AC-613 475

VANDERBILT UNIV NASHVILLE TENN

STUDIES IN ABSTRACTION LEARNING, TRANSFER LEARNING,
INSTRUCTIONAL PROBLEMS OF TEACHING, AND BEHAVIORAL
PROCESSES. (U)

DESCRIPTIVE NOTE: FINAL REPORT FOR 15 APR 56-30 JUN 64.

JUN 64

4P

THUNE, LELAND E. I

CONTRACT: NONR214901

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•LEARNING, BIBLIOGRAPHIES), (•TRANSFER
OF TRAINING, BIBLIOGRAPHIES), (•EDUCATION, APPLIED
PSYCHOLOGY), EFFECTIVENESS, REASONING, RETENTION,
PERCEPTION (PSYCHOLOGY) (U)

IDENTIFIERS: ABSTRACTION LEARNING (U)

A BIBLIOGRAPHY OF 12 REFERENCES IS GIVEN. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-613 922

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

AN ANNOTATED BIBLIOGRAPHY ON PROFICIENCY MEASUREMENT
FOR TRAINING QUALITY CONTROL. (U)

DESCRIPTIVE NOTE: RESEARCH MEMO.,

JUN 64 29P SMITH, ROBERT G. JR.

CONTRACT: DA44 188AR02

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, TRAINING), (*TRAINING,
QUALITY CONTROL), (*QUALITY CONTROL, TRAINING),
EFFECTIVENESS, TESTS, TEST METHODS, HANDBOOKS (U)

THE BIBLIOGRAPHY WAS PREPARED TO PROVIDE A BASIS
FOR A PRACTICAL MANUAL ON QUALITY CONTROL IN
TRAINING. REFERENCES HAVE BEEN LISTED
ALPHABETICALLY BY AUTHOR WITHIN FIVE CATEGORIES:
(I) GENERAL: GENERAL PAPERS ON PROFICIENCY
MEASUREMENT, ACHIEVEMENT TESTING, RATIONALES, AND
BIBLIOGRAPHIES; (II) TEST MANUALS: COMPLETE
MANUALS FOR TESTING PROGRAMS OR PERFORMANCE TESTS;
(III) TEST METHODS: STUDIES EVALUATING OR
DESCRIBING TEST METHODS; (IV) QUALITY CONTROL
SYSTEMS: DESCRIPTIONS OF THE RATIONALES AND
PROCEDURES FOR COMPLETE QUALITY CONTROL SYSTEMS; (V)
TEST DEVELOPMENT AND DESCRIPTION: REPORTS
DESCRIBING TESTS OF VARIOUS KINDS AND THEIR
DEVELOPMENT. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-613 528

SYRACUSE UNIV RESEARCH CORP N Y
THE UNITED STATES AND THE WORLD IN THE 1985 ERA:
APPENDIXES ONE AND TWO,
MAY 64 153P

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-613 527.

DESCRIPTORS: (•UNITED STATES, THEORY),
(•POLITICAL SCIENCE), ECONOMICS, INDUSTRIAL
PRODUCTION, PROBABILITY, STANDARDS, TABLES,
GRAPHICS, INDEXES, BIBLIOGRAPHIES,
CONSTRUCTION, TEXTILES, TRANSPORTATION, FUELS,
CONTAINERS, RECREATION, METALS, MINERALS,
FOOD, LABOR, POPULATION, WAGES, FOREIGN AID,
EDUCATION, COMMERCE, AGRICULTURE, WATER
SUPPLIES

(U)

IDENTIFIERS: PREDICTION

(U)

APPENDIX ONE IS A COLLECTION OF CHARTS, GRAPHS,
TABLES AND INDEXES. A BIBLIOGRAPHY OF THE SOURCES
UTILIZED IN THE PREPARATION OF SUCH PROJECTIONS IS
INCLUDED AS APPENDIX TWO.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-613 600

NATIONAL ACADEMY OF SCIENCES WASHINGTON D C SPACE SCIENCE
BOARD

BIBLIOGRAPHY ON SPACE SCIENCES (UNITED STATES, 1956-
1959).

(U)

59 88P

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ASTRONAUTICS, BIBLIOGRAPHIES),
TRAJECTORIES, SATELLITES (ARTIFICIAL), TRACKING,
TELEMETRY SYSTEMS, INSTRUMENTATION, SPACE
ENVIRONMENTAL CONDITIONS, GRAVITY, GEODESICS,
ATMOSPHERE, MAGNETIC FIELDS, PARTICLES, METEORITES,
COSMIC RAYS, SUN, MOON, PLANETS, ASTRONOMY, SPACE
BIOLOGY, UNITED STATES

(U)

CONTENTS: ORBITS, TRAJECTORIES, AND OTHER MOTIONS
TRACKING AND TELEMETRY INSTRUMENTATION AND
TECHNIQUES INTERACTION BETWEEN SATELLITE AND MEDIUM
GRAVITY AND GEODESY ATMOSPHERIC COMPOSITION AND
STRUCTURE PARTICLES AND MAGNETIC FIELDS
(INCLUDING INTERPLANETARY MATTER, PLASMAS, ETC.)
METEORITES, COSMIC DUST, AND TEXTILES THE SUN
(INCLUDING NON-TERRESTRIAL PHENOMENA ASSOCIATED
WITH THE SUN) THE MOON AND PLANETS GENERAL
ASTRONOMY LIFE SCIENCES.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-613 975

RAND CORP SANTA MONICA CALIF

ANNOTATED BIBLIOGRAPHY OF RAND PUBLICATIONS IN
COMPUTATIONAL LINGUISTICS, (U)

APR 65 JSP HAYS, DAVID G. I

REPT. NO. RM-3894-1-PR

CONTRACT: AF49 628 700

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: AVAILABLE COPY WILL NOT PERMIT FULLY
LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE.

DESCRIPTORS: (*LANGUAGE, BIBLIOGRAPHIES),
(*DOCUMENTATION, BIBLIOGRAPHIES), INFORMATION
RETRIEVAL, CHARACTER RECOGNITION, READING MACHINES,
COMPUTERS, CYBERNETICS, ARTIFICIAL INTELLIGENCE,
MACHINE TRANSLATION, PROGRAMMING LANGUAGES, PUNCHED
CARDS, INDEXING, PROBABILITY, ABSTRACTING (U)
IDENTIFIERS: COMPUTATIONAL LINGUISTICS, SEMANTICS,
ENGLISH LANGUAGE, RUSSIAN LANGUAGES,
PSYCHOLINGUISTICS, DEPENDENCY THEORY (U)

THIS BIBLIOGRAPHY COMPRISES A LISTING OF 93
RAND PUBLICATIONS THROUGH FEBRUARY 1964, OF WHICH
29 ARE NEW. OLDER ENTRIES HAVE BEEN REVISED WITH
NEW FACTS ABOUT PLACE OF FINAL PUBLICATION AND
AVAILABILITY FROM RAND. THE SUBJECTS COVERED ARE
LINGUISTIC THEORY, LINGUISTIC RESEARCH METHODS,
COMPUTATIONAL METHODS FOR LINGUISTICS, THE RUSSIAN
AND ENGLISH LANGUAGES, INFORMATION RETRIEVAL,
AUTOMATIC CONTENT ANALYSIS, PSYCHOLINGUISTICS, AND
CHARACTER RECOGNITION. THE BIBLIOGRAPHY DOES NOT
INCLUDE INFORMATION THEORY IN THE SENSE OF
PROBABILISTIC ANALYSIS OF COMMUNICATION CHANNELS,
ARTIFICIAL INTELLIGENCE, OR NERVE-NET SIMULATION.
SOURCES OF AVAILABILITY (BESIDES RAND) ARE
GIVEN. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-614 066

NAVAL ORDNANCE TEST STATION CHINA LAKE CALIF
SELECTED BIBLIOGRAPHY OF PUBLICATIONS, PAPERS, AND
REPORTS IN THE SOCIAL, BEHAVIORAL, AND ADMINISTRATIVE
SCIENCES. (U)

DEC 64 29P
REPT. NO. NOTS ADFUB-123

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTES:

DESCRIPTORS: (SOCIAL SCIENCES, BIBLIOGRAPHIES),
(BIBLIOGRAPHIES, SOCIAL SCIENCES), (MANAGEMENT
ENGINEERING, BIBLIOGRAPHIES), HUMAN ENGINEERING,
PERSONNEL MANAGEMENT, MANAGEMENT PLANNING, SCIENTIFIC
PERSONNEL, TRAINING, PSYCHOLOGY, DETERRENCE,
PERFORMANCE (HUMAN), PROGRAMMING (COMPUTERS), REPORTS,
REVIEWS, RESEARCH PROGRAM ADMINISTRATION (U)
IDENTIFIERS: BEHAVIORAL SCIENCES (U)

THE BIBLIOGRAPHY COVERS PUBLICATIONS WRITTEN BY
NOTS EMPLOYEES IN THE SOCIAL, BEHAVIORAL, AND
ADMINISTRATIVE SCIENCES. CATEGORIES INCLUDED ARE
OPEN LITERATURE PUBLICATIONS, ADMINISTRATIVE
PUBLICATIONS, THESES, PAPERS PRESENTED AT
MEETINGS AND CONFERENCES, TECHNICAL PROGRESS
REPORTS, AND UNPUBLISHED REPORTS. AN AUTHOR
INDEX IS PROVIDED, AND MAILING ADDRESSES OF SELECTED
AUTHORS ARE INCLUDED. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-619 488

CHEMICAL ABSTRACTS SERVICE COLUMBUS OHIO
STATISTICAL DATA ON CHEMICAL COMPOUNDS.

(U)

DESCRIPTIVE NOTE: FINAL REPT.,

MAR 65 15P BERNAYS, PETER M. ;

CONTRACT: DA:8 035AM-299A

TASK: 2P029201A72002

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*CHEMICAL COMPOUNDS, INFORMATION
RETRIEVAL), (*INFORMATION RETRIEVAL, CHEMICAL
COMPOUNDS), MOLECULAR STRUCTURE, BIBLIOGRAPHIES, DATA
PROCESSING SYSTEMS, DATA STORAGE SYSTEMS, FEASIBILITY
STUDIES, COMPUTERS, STATISTICAL DATA, DOCUMENTATION,
ARMY

(U)

IN ORDER TO DETERMINE THE MAGNITUDE OF THE TASK AND
THE SIZE OF THE COMPUTER SYSTEM NECESSARY FOR THE
ARMY CHEMICAL INFORMATION AND DATA SYSTEM
CERTAIN CAS FILES HAVE BEEN STUDIED FOR DATA ON
CHEMICAL STRUCTURE, CHEMICAL NOMENCLATURE, AND
BIBLIOGRAPHIC REFERENCES. STATISTICAL SAMPLES WERE
TAKEN, AND DATA ARE PRESENTED. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-619 409

RAND CORP SANTA MONICA CALIF

A GUIDE FOR THE PREPARATION OF INDEXES, (U)

APR 68 29P HARRIS, ELEANOR T. 1

REPT. NO. P-2104

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (INDEXES, PREPARATION, BIBLIOGRAPHIES,
INSTRUCTION MANUALS (U)

CONTENTS: THE AUTHOR AND HIS INDEX MARKING
ENTRIES FROM COPY TO CARDS EDITING THE CARDS
TYPING THE CARDS BIBLIOGRAPHY (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-616 127

NAVAL ORDNANCE TEST STATION CHINA LAKE CALIF

WIT AND HUMOR, AN ANNOTATED BIBLIOGRAPHY. (U)

MAY 65 37P FUNKHOUSER, YVONNE TREADWELL :

REPT. NO. MOTS-ADPUB-124

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•PSYCHOLOGY, BIBLIOGRAPHIES);

(•PERSONALITY, SOCIAL PSYCHOLOGY), GROUP

DYNAMICS, ANXIETY, ATTITUDES, MOTIVATION,

PROJECTIVE TECHNIQUES, REACTION(PSYCHOLOGY);

PSYCHOMETRICS; SOCIOMETRICS (U)

IDENTIFIERS: HUMOR (U)

THE BIBLIOGRAPHY CONTAINS ANNOTATED REFERENCES TO
EXPERIMENTAL WORK PERTAINING TO HUMOR ALONG WITH
ABSTRACTS OF THEORETICAL DISCUSSIONS ON HUMOR AND
LAUGHTER. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-616 265

CALIFORNIA UNIV LOS ANGELES DEPT OF PSYCHOLOGY
A BIBLIOGRAPHY OF PUBLICATIONS RELATING TO THE SMALL
GROUP. (U)

DESCRIPTIVE NOTE: 2ND ED.

APR 65 243P RAVEN, BERTRAM H. I

REPT. NO. TR-15

CONTRACT: NONR22354

PROJ: NR171 250

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+SOCIAL PSYCHOLOGY,
BIBLIOGRAPHIES), GROUP DYNAMICS, SOCIAL
COMMUNICATION, PERSONALITY, BEHAVIOR,
PERCEPTION(PSYCHOLOGY), STRESS(PSYCHOLOGY),
PSYCHOMETRICS (U)

THE ORIGINAL BIBLIOGRAPHY OF ARTICLES AND BOOKS
RELATING TO THE SMALL GROUP IS REVISED TO INCLUDE A
TOTAL OF 2127 ITEMS. THE LISTINGS ARE ALPHABETICAL
ACCORDING TO NAME OF FIRST AUTHOR. INCLUDED IS AN
INDEX ACCORDING TO SUBJECT MATTER AND AN INDEX BY
SECONDARY AUTHORS. (AUTHOR) (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-616 404

RAND CORP SANTA MONICA CALIF

GUIDE TO RUSSIAN REFERENCE AND LANGUAGE AIDS: AN
ANNOTATED BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: REVISED ED..

JAN 62 87P NEISWENDER, ROSEMARY I

REPT. NO. P1827-1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: AVAILABLE COPY WILL NOT PERMIT FULLY
LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE. REVISION OF MANUSCRIPT DATED NOV 59.

DESCRIPTORS: (•LANGUAGE, USSR), (•BIBLIOGRAPHIES,
LANGUAGE), TEXTBOOKS, EDUCATION, DICTIONARIES,
INDEXES, SOURCES (U)

IDENTIFIERS: RUSSIAN LANGUAGES, GRAMMAR (U)

THE FOLLOWING COMPILATION IS OFFERED TO LIBRARIANS,
STUDENTS, TRANSLATORS, AND RESEARCHERS AS A PRACTICAL
WORKING BIBLIOGRAPHY OF CURRENT RUSSIAN REFERENCE
AND LINGUISTIC MATERIALS. IT IS THE OUTGROWTH OF A
DAY-TO-DAY USE OF THESE MATERIALS IN A RESEARCH
LIBRARY CONCERNED LARGELY WITH SOVIET STUDIES.
IN VIEW OF THE INCREASING SIGNIFICANCE OF SOVIET
SCIENCE AND TECHNOLOGY, THE BIBLIOGRAPHY IS CONFINED
ALMOST ENTIRELY TO THOSE AREAS, AND DOES NOT ATTEMPT
TO COVER THE SOCIAL SCIENCES OR HUMANITIES. NEITHER
DOES IT ATTEMPT TO BE HISTORICALLY INCLUSIVE;
INSTEAD, ENTRIES HAVE BEEN LIMITED AS FAR AS POSSIBLE
TO PUBLICATIONS ISSUED SINCE WORLD WAR II AND
STILL IN PRINT. APPENDED TO THE BIBLIOGRAPHY ARE A
BRIEF DESCRIPTION OF RUSSIAN TRANSLITERATION
SYSTEMS (THE LIBRARY OF CONGRESS SYSTEM HAS
BEEN USED THROUGHOUT THE PRESENT WORK), A SELECTIVE
LISTING OF U.S. AND FOREIGN DEALERS IN RUSSIAN
BOOKS AND PERIODICALS, A LIST OF ABBREVIATIONS OF
SOVIET PUBLISHING HOUSES, AND AN AUTHOR-TITLE INDEX
TO THE CITATIONS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-616 982

ARIZONA STATE UNIV TEMPE
PSYCHOLOGICAL PROCESSES IN LANGUAGE
COMMUNICATION.

(U)

DESCRIPTIVE NOTE: FINAL REPT..

JUN 68 6P STAATS, ARTHUR I

CONTRACT: NONR279402

PROJ: NR154 179

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (SOCIAL COMMUNICATION, LEARNING),
(LANGUAGE, SOCIAL COMMUNICATION), WORD
ASSOCIATION, CONDITIONED REFLEX, VERBAL BEHAVIOR,
BIBLIOGRAPHIES

(U)

IDENTIFIERS: SEMANTICS

(U)

A LIST IS GIVEN OF REPORTS AND RESPECTIVE PUBLISHED
REFERENCES ACCOMPLISHED UNDER THE CONTRACT FOR
RESEARCH ON PSYCHOLOGICAL PROCESSES IN LANGUAGE
COMMUNICATION.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 167

TULANE UNIV NEW ORLEANS LA
SELECTION AND TRAINING.

(U)

DESCRIPTIVE NOTE: FINAL REPT..

APR 56 8P WEBB, WILSE B. I

CONTRACT: NONR47502

PROJ: NR154 098

MONITOR: NAVMED ,NSAM

NM001 105 501.81 ,222

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*NAVAL PERSONNEL, SELECTION),
(*AVIATION PERSONNEL, PSYCHOMETRICS),
(*PSYCHOMETRICS, NAVAL PERSONNEL), LEADERSHIP,
MOTIVATION, PERSONALITY, NAVAL TRAINING,
AVIATION MEDICINE, AVIATION ACCIDENTS,
BIBLIOGRAPHIES

(U)

THE RESEARCH IS CONCERNED WITH THE METHODS OF
SELECTION AND TRAINING OF NAVAL AVIATION PERSONNEL.
STUDIES WERE MADE OF THE FOLLOWING: (1)
DEVELOPMENT OF SELECTION MEASURES; (2) ANALYSIS
AND DEVELOPMENT OF MEASURES OF LEADERSHIP
(CRITERIAL AND SELECTIVE); (3) TRAINING
CRITERION; (4) AIRCRAFT ACCIDENTS. A
BIBLIOGRAPHY OF THE 27 REPORTS PUBLISHED AS JOINT
REPORTS WITH THE SCHOOL OF AVIATION MEDICINE IN
THEIR SERIES OF RESEARCH AND SPECIAL REPORTS IS
ATTACHED.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-623 556

NAVAL RESEARCH LAB WASHINGTON D C

ENGINEERING PSYCHOLOGY BRANCH BIBLIOGRAPHY.

(U)

OCT 69 20P

BURKE, C. E. I

REPT. NO. 818-27

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (HUMAN ENGINEERING,
BIBLIOGRAPHIES), (BIBLIOGRAPHIES, HUMAN
ENGINEERING), INDUSTRIAL PSYCHOLOGY, NAVAL
RESEARCH LABORATORIES, WEAPON SYSTEMS, TRAINING,
TRAINING DEVICES, APPLIED PSYCHOLOGY

(U)

THIS BIBLIOGRAPHY IS A REVISION TO DATE OF THE
BIBLIOGRAPHY COMPILED BY BOBBIE MOSKEN, AUGUST
1959. ALL UNCLASSIFIED REPORTS ISSUED BY THE
ENGINEERING PSYCHOLOGY BRANCH BETWEEN ITS
FOUNDING ON OCTOBER 1, 1949 AND THE PRESENT ARE
LISTED IN CHRONOLOGICAL ORDER. ALTHOUGH MANY OF
THE EARLY REPORTS ARE OUT OF PRINT, INQUIRIES
CONCERNING ANY OF THE LISTINGS IN THIS BIBLIOGRAPHY
SHOULD BE ADDRESSED TO DIRECTOR, U. S. NAVAL
RESEARCH LABORATORY, WASHINGTON, D. C. 20290.
(AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-623 627

MASSACHUSETTS INST OF TECH CAMBRIDGE
COMPARISON OF THE RESULTS OF BIBLIOGRAPHIC COUPLING
AND ANALYTIC SUBJECT INDEXING. (U)
48 IIP KESSLER, M. M. 1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: PUB. IN AMERICAN DOCUMENTATION 14
NO P223-23 JUL 1969 (COPIES NOT AVAILABLE TO DDC OR
CLEARINGHOUSE CUSTOMERS); SUPPORTED IN PART BY
NATIONAL SCIENCE FOUNDATION AND OFFICE OF NAVAL
RESEARCH. SEE ALSO AD-278 266 AND PB-162 098.

DESCRIPTORS: (1) SUBJECT ANALYSIS, STATISTICAL
ANALYSIS), (1) REPORTS, ANALYSIS), PERIODICALS,
CORRELATION TECHNIQUES, INFORMATION RETRIEVAL,
BIBLIOGRAPHIES (U)

A DETAILED COMPARISON OF HOW 224 PAPERS IN VOL.
112 OF PHYSICAL REVIEW FORM RELATED GROUPS
ACCORDING TO TWO CRITERIA OF RELATEDNESS. THE
CRITERIA ARE: (1) THE ANALYTIC SUBJECT
INDEX AS USED BY THE EDITORS OF THE PHYSICAL
REVIEWS AND (2) THE METHOD OF BIBLIOGRAPHIC
COUPLING. THE SIMILARITIES AND DIFFERENCES
BETWEEN THE GROUPS THUS FORMED ARE ILLUSTRATED AND
DISCUSSED. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-622 841 5/4

BUREAU OF SOCIAL SCIENCE RESEARCH INC WASHINGTON D C

THE SOCIAL SCIENCES IN INTERNATIONAL AND MILITARY

POLICY: AN ANALYTIC BIBLIOGRAPHY.

(U)

DESCRIPTIVE NOTE: INTERIM REPT.,

OCT 68 109P

CRAWFORD, ELISABETH T. I

CONTRACT: AF49(626)-1244

PROJ: AF-9779

TASK: 9779-02

MONITOR: AFOSR ,

68-1890

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (SOCIAL SCIENCES, BIBLIOGRAPHIES, ,

(POLITICAL SCIENCES, BIBLIOGRAPHIES), (FOREIGN

POLICY, UNITED STATES GOVERNMENT), MILITARY

STRATEGY, SOCIOLOGY, ECONOMICS, PUBLIC

OPINION, DECISION MAKING, ATTITUDES

(U)

THE BIBLIOGRAPHY PRESENTS SELECTIVE MATERIALS PERTAINING TO THE ROLE OF SOCIAL SCIENCE RESEARCH IN INTERNATIONAL AND MILITARY POLICY AND OPERATIONS SINCE THE BEGINNING OF WORLD WAR II. THE BIBLIOGRAPHY LISTS 190 REFERENCES TO BOOKS, ARTICLES AND REPORTS, ALL OF WHICH ARE PART OF THE OPEN LITERATURE. THE REFERENCES ARE ANNOTATED. THE REPORT ALSO CONTAINS AN INTRODUCTION WHICH DISCUSSES THE PURPOSE OF THE BIBLIOGRAPHY, ITS SCOPE, THE SOURCES FROM WHICH THE WORKS CITED ARE DRAWN AND SOME LIMITATIONS OF THE AVAILABLE LITERATURE. THE BIBLIOGRAPHY IS DIVIDED INTO FIVE PARTS. PART I LISTS GENERAL WORKS DISCUSSING THE ROLE OF SOCIAL SCIENCE RESEARCH IN PUBLIC POLICY. PART II LISTS WORK WHICH SHOW THE TRENDS IN THE RELATIONSHIP OF GOVERNMENT AND THE SOCIAL SCIENCE COMMUNITY IN THE AREA OF INTERNATIONAL AND MILITARY AFFAIRS SINCE THE BEGINNING OF WORLD WAR II. PARTS III AND IV LIST LITERATURE WHICH SUGGESTS SOME ANALYTIC CATEGORIES TO BE USED IN STUDYING SOCIAL SCIENCE RESEARCH AND INTERNATIONAL AND MILITARY POLICY. PART V, FINALLY, CONTAINS WRITINGS WHICH GIVE A THEORETICAL PERSPECTIVE ON THE ROLES OF APPLIED SOCIAL SCIENCE. (AUTHOR)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-624 211 5/2
OFFICE OF NAVAL RESEARCH WASHINGTON D C
DDC SERVICES FOR THE R AND D COMMUNITY, (U)
65 2P DE VORE, CHARLES I

UNCLASSIFIED REPORT
AVAILABILITY: PUBLISHED IN SIGNAL P35-6 MAY
1965. COPIES TO DDC USERS ONLY.
SUPPLEMENTARY NOTE:

DESCRIPTORS: (DOCUMENTATION, DEPARTMENT OF
DEFENSE), (DEPARTMENT OF DEFENSE,
DOCUMENTATION), HISTORY, SCIENTIFIC RESEARCH,
REPORTS, BIBLIOGRAPHIES (U)
IDENTIFIERS: DEFENSE DOCUMENTATION CENTER,
TECHNOLOGY (U)

A HISTORY IS GIVEN OF THE DEFENSE DOCUMENTATION
CENTER. THE 'TECHNICAL ABSTRACT BULLETIN'
IS DESCRIBED, AS ARE THE BIBLIOGRAPHIES AVAILABLE
FROM DDC. THE STEPS REQUIRED FOR GOVERNMENT
CONTRACTORS AND GRANTEES TO OBTAIN DDC DOCUMENTS
AND OTHER SERVICES ARE OUTLINED. (U)

UNCLASSIFIED

CDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-624 990 5/10 5/11
CALIFORNIA UNIV LOS ANGELES DEPT OF PSYCHOLOGY
DYNAMICS OF SOCIAL INFLUENCE. (U)
DESCRIPTIVE NOTE: ANNUAL REPT. NO. 7, NOV 64-NOV 69,
NOV 69 19P RAVEN, BERTRAM M. I
CONTRACT: NONR-222(54)
PROJ: NR-171-390

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-609 110.

DESCRIPTORS: (+SOCIAL PSYCHOLOGY, ATTITUDES),
(+ATTITUDES, SOCIAL PSYCHOLOGY), GROUP DYNAMICS,
BEHAVIOR, PERFORMANCE(HUMAN), SOCIAL
COMMUNICATION, BIBLIOGRAPHIES, MALES, FEMALES,
PERFORMANCE TESTS, SOCIOMETRICS,
PSYCHOMETRICS (U)

THE REPORT RELATES ACTIVITY IN THE FOLLOWING:
BIBLIOGRAPHY OF SMALL GROUP RESEARCH; POWER
RELATIONS IN ON-GOING GROUPS; SOCIAL INFLUENCE IN
INTERDEPENDENT SITUATIONS; PRIOR BEHAVIOR AND BELIEF
AS A REFERENCE FOR SELF-EVALUATION AND PERFORMANCE. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-626 930 5/3
RAND CORP SANTA MONICA CALIF
ECONOMICS DEPARTMENT PUBLICATIONS, 1960-1965: AN
AUTHOR INDEX OF THE OPEN LITERATURE, WITH ABSTRACTS. (U)
JAN 66 100P PORCH, HARRIETT I
REPT. NO. RM-2800-1-SUPPL.

UNCLASSIFIED REPORT

DESCRIPTORS: (ECONOMICS, INDEXES),
(BIBLIOGRAPHIES, ECONOMICS), ABSTRACTS (U)

THIS IS AN AUTHOR INDEX FOR RAND ECONOMICS DEPARTMENT PUBLICATIONS ISSUED BETWEEN JANUARY 1, 1960 AND DECEMBER 31, 1965, AND AVAILABLE IN THE OPEN LITERATURE. TITLES AND ABSTRACTS FOR PUBLICATIONS FROM 1948 THROUGH 1962 MAY BE FOUND IN RM-2800-1 (AD-287 175). THE PRESENT INDEX HAS AS ITS BASIC REFERENCE LIST COMPLETE BIBLIOGRAPHICAL ENTRIES WITH ABSTRACTS, ARRANGED UNDER AUTHORS' NAMES. THE AUTHORS' NAMES ARE GIVEN ALPHABETICALLY BY SURNAME, AND THE PUBLICATIONS OF EACH AUTHOR ARE GIVEN UNDER HIS NAME IN A SINGLE CHRONOLOGICAL LIST (NOT IN SEPARATE LISTS FOR EACH PUBLICATION SERIES). FOR PUBLICATIONS WITH MORE THAN ONE AUTHOR, FULL ENTRIES ARE GIVEN FOR THE FIRST-NAMED AUTHOR, AND CROSS-REFERENCES ARE GIVEN UNDER THE NAMES OF CO-AUTHORS. AS A REFERENCE AID, THE NAMES OF ALL AUTHORS ARE GIVEN ALPHABETICALLY IN THE AUTHOR LIST IMMEDIATELY PRECEDING THE AUTHOR INDEX. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-627 394 5/10
HUMAN RESOURCES RESEARCH OFFICE GEORGE WASHINGTON UNIV
ALEXANDRIA VA
SHORT-TERM MEMORY: AN ANNOTATED BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
DEC 65 82P REYNOLDS, DONALD I
ROSENBLATT, RICHARD D. I
REPT. NO. TR-65-12
CONTRACT: DA-44-188-ARO-2
PROJ: DA-2J024701A712-01

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MEMORY, BIBLIOGRAPHIES),
INFORMATION THEORY, WORD ASSOCIATION, RECALL,
PERCEPTION (PSYCHOLOGY), LEARNING, REVIEWS (U)

THE BIBLIOGRAPHY IS DIVIDED INTO 12 AREAS AS
FOLLOWS: (1) INFORMATION THEORY; (2)
PROACTIVE AND RETROACTIVE INTERFERENCE AND
INTERPOLATED ACTIVITIES; (3) SET, SUBJECT-
STRATEGIES, AND CODING TECHNIQUES; (4)
PAIRED-ASSOCIATE STUDIES; (5) SIMULTANEOUS
LISTENING AND MEMORY SPAN STUDIES; (6)
RATE AND MODE OF STIMULUS PRESENTATION; (7)
RATE AND ORDER OF RECALL, AND SERIAL AND
SEQUENTIAL TASKS; (8) METHODS, THEORY, AND
REVIEW ARTICLES; (9) MEANINGFULNESS, DEGREE
OF LEARNING, AND STIMULUS ORGANIZATION; (10)
AGE DIFFERENCES; (11) COMPARISONS OF SHORT-
TERM MEMORY AND LONG-TERM MEMORY; AND
(12) PERCEPTUAL STUDIES. THERE ARE 170
ARTICLES ANNOTATED IN THE BIBLIOGRAPHY AND EXTENSIVE
CROSS-INDEXING TO FACILITATE LOCATION OF ARTICLES.
ALTHOUGH THE EARLIEST STUDY INCLUDED IS DATED 1910,
THE MAJORITY OF ARTICLES WERE PUBLISHED IN THE PERIOD
FROM 1959 THROUGH 1964. (AUTHOR) (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-628 213 5/3 5/4 9/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
ECONOMIC DEVELOPMENT PLANNING AND INFORMATION
SYSTEMS: A DISCUSSION AND BIBLIOGRAPHY. (U)
JAN 66 88P KAMRANY, NAKH M. I
REPT. NO. SP-2167,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ECONOMICS, MANAGEMENT PLANNING);
(MANAGEMENT PLANNING, FOREIGN AID), (DATA
PROCESSING SYSTEMS, ECONOMICS), COMPUTERS,
BIBLIOGRAPHIES (U)

THE FIRST PART OF THE REPORT DISCUSSES THE POSSIBLE
APPLICATIONS OF COMPUTER BASED INFORMATION SYSTEMS IN
ECONOMICS OF DEVELOPMENT PLANNING, WITH SPECIAL
REFERENCE TO THE UNDERDEVELOPED COUNTRIES. THE
SECOND PART PROVIDES A SELECTED BIBLIOGRAPHY OF
RECENT LITERATURE IN ECONOMICS OF DEVELOPMENT
PLANNING, INCLUDING SOME RELEVANT LITERATURE IN
COMPUTER BASED MODELING TECHNIQUES AND INFORMATION
SYSTEMS. (AUTHOR) (U)

UNCLASSIFIED

000704

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-629 469 5/6

FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO
PROBLEMS OF MARXIST-LENINIST ESTHETICS AND ESTHETIC
EDUCATION, (U)

DEC 65 198P MANOVA, N. V. ;
REPT. NO. FTD-TT-65-964;
MONITOR: TT , 66-60730

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: EDITED TRANS. OF MONO. VPROSI NA
MARKSISTKO -LENINSKATA ESTETIKA I ESTETICHESKOTO
VZPATANIE, SOFIYA, 1962 124P.

DESCRIPTORS: (CULTURE, USSR); EDUCATION;
HISTORY, CREATIVITY, THEORY, COMMUNISM,
BIBLIOGRAPHIES (U)

IDENTIFIERS: ESTHETICS; PHILOSOPHY (U)

THE BIBLIOGRAPHY LISTS LITERARY WORKS ON PROBLEMS
OF ESTHETICS AND ESTHETIC EDUCATION IN BULGARIA AND
RUSSIA. PUBLICATIONS UP TO THE 30TH JUNE, 1962,
ARE INCORPORATED. THE BOOK IS DESTINED FOR CULTURAL
AND SCIENTIFIC OFFICIALS AND LIBRARY EXPERTS FOR
THEIR REFERENCE AND CULTURAL WORK. (U)

UNCLASSIFIED

000904

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-630 985 5/7 5/2
RAND CORP SANTA MONICA CALIF
COMPUTATIONAL LINGUISTICS: BIBLIOGRAPHY, 1965. (U)
APR 66 BIP HAYS, DAVID G. THEORIST-
DOSTERT, BOZENA TRAPP, MARJORIE L. I
REPT. NO. RM-4986-PR;
CONTRACT: AF 49(638)-700.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*COMPUTATIONAL LINGUISTICS,
*BIBLIOGRAPHIES), (*DOCUMENTATION,
BIBLIOGRAPHIES), MACHINE TRANSLATION,
CLASSIFICATION, PROGRAMMING (COMPUTERS),
COMPUTERS, ABSTRACTS, PROCESSING, INFORMATION
RETRIEVAL, SUBJECT INDEXING, CHINESE LANGUAGE,
ENGLISH LANGUAGE, GERMAN LANGUAGE, RUSSIAN
LANGUAGE (U)
IDENTIFIERS: GREEK LANGUAGE, JAPANESE LANGUAGE (U)

A BIBLIOGRAPHY CITING 700 U.S. AND FOREIGN
ARTICLES, REPORTS, AND BOOKS RELEVANT TO THE FIELDS
OF COMPUTATIONAL LINGUISTICS AND DOCUMENTATION. A
SELECTIVE COVERAGE OF CLASSIFICATION THEORY,
COMPUTATION AND PROGRAMMING, COMPUTERS AND HARDWARE,
NON-NUMERICAL APPLICATIONS OF COMPUTERS, AND
PSYCHOLINGUISTICS IS INCLUDED. IN THE AREA OF
LINGUISTICS, THE EDITORS HAVE TAKEN A BROAD VIEW OF
STRUCTURAL THEORY AND SEMANTICS. (AUTHOR) (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-621 994 9/11
RAND CORP SANTA MONICA CALIF
PUBLICATIONS OF THE SOCIAL SCIENCE DEPARTMENT, THE
RAND CORPORATION, 1948-1966. (U)
APR 66 96P GRAHAM, IAN C. C. I
LIEB, BONNIE S. :
REPT. NO. RM-3600-2,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+SOCIAL SCIENCES, +BIBLIOGRAPHIES),
POLITICAL SCIENCE, USSR, COMMUNISM (U)

THE MEMORANDUM CONTAINS A BIBLIOGRAPHY OF
UNCLASSIFIED BOOKS, REPORTS (R'S), RAND
MEMORANDA (RM'S), PAPERS (P'S), AND
TRANSLATIONS (T'S) THAT HAVE BEEN ISSUED BY
(OR, IN THE CASE OF BOOKS, PUBLISHED FOR) THE
SOCIAL SCIENCE DEPARTMENT OF THE RAND
CORPORATION FROM ITS INCEPTION TO MARCH 31, 1965.
IT REPLACES RM-3600-1 ISSUED IN MARCH 1964
(AD-421 730). (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 473

5/2

9/2

SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
THE BOLD (BIBLIOGRAPHIC ON-LINE DISPLAY) SYSTEM. (U)

DESCRIPTIVE NOTE: PROFESSIONAL PAPER,

APR 66 27P BURNAUGH, HOWARD P. I

REPT. NO. SP-2338/000/01,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-619 718.

DESCRIPTORS: (*INFORMATION RETRIEVAL, REAL TIME),
(*BIBLIOGRAPHIES, *DISPLAY SYSTEMS),
CLASSIFICATION, SUBJECT INDEXING, COMPUTATIONAL
LINGUISTICS, PROGRAMMING (COMPUTERS), MAGNETIC
TAPE, TELETYPE SYSTEMS (U)

IDENTIFIERS: FILE STRUCTURES, TIME SHARING, ON-
LINE SYSTEMS, LIGHT PENS, BOLD (BIBLIOGRAPHIC ON-
LINE DISPLAY) (U)

THE BOLD (BIBLIOGRAPHIC ON-LINE DISPLAY)
SYSTEM SERVES AS A GENERAL PURPOSE VEHICLE FOR
RESEARCH ON THE COMPONENTS OF A REAL-TIME RETRIEVAL
SYSTEM. SPECIFIC SUBJECTS FOR INVESTIGATION ARE
INDEXING, CLASSIFICATION AND CATEGORIZING SCHEMES,
FILE ORGANIZATION, AND USER-SYSTEM COMMUNICATION.
THE PROGRAM OPERATES IN A 'TIME-SHARING'
ENVIRONMENT DOING INDEPENDENT RETRIEVAL FOR MULTIPLE
SIMULTANEOUS USRS. A RETRIEVAL STATION MAY BE ANY
TELETYPE CONNECTED TO THE TIME-SHARING SYSTEM. A
STATION MAY BE AUGMENTED WITH A CRT CONSOLE AND A
LIGHT PEN FOR RAPID DISPLAYING OF THE RETRIEVAL
INFORMATION. RETRIEVAL IS EFFECTED BY THE
SPECIFICATION OF CATEGORIES AND/OR RETRIEVAL PHRASES,
USING BOOLEAN CONNECTORS. THERE ARE TWO MODES
FOR RETRIEVAL OPERATION: THE BROWSE MODE AND THE
SEARCH MODE. IN THE BROWSE MODE THE USER MAY
SPECIFY BROAD CATEGORIES AND RETRIEVAL TERMS AND THEN
BROWSE THROUGH THE RETRIEVAL INFORMATION ENTRY BY
ENTRY. THE USER DESIGNATES WHAT INFORMATION IS TO
BE RETURNED. THIS MAY BE ANYTHING THAT IS DEFINED
IN THE DATA BASE, AND MAY RANGE FROM A SINGLE
COMPONENT (SUCH AS AUTHOR, TITLE, ETC., FOR A
BIBLIOGRAPHIC DATA SET) TO A COMPLETE BODY OF TEXT
(I.E., ABSTRACT). (AUTHOR) (FOR PRESENTATION
AT THE THIRD ANNUAL COLLOQUIUM ON INFORMATION
RETRIEVAL, UNIV. OF PENNSYLVANIA, MAY 12-17,
1966) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-622 481 5/1 12/2 5/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
SDC RESEARCH AND TECHNOLOGY DIVISION EXTERNAL
PUBLICATIONS 1961 - 1969.
DESCRIPTIVE NOTE: TECHNICAL MEMO.
MAR 66 24P BAUM, C. WILHELM, L. D. I
REPT. NO. TM-698/045/00.

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-612 989.

DESCRIPTORS: (OPERATIONS RESEARCH; SYSTEMS
ENGINEERING); (SYSTEMS ENGINEERING;
BIBLIOGRAPHIES); (DATA PROCESSING SYSTEMS;
SYSTEMS ENGINEERING); ARTIFICIAL INTELLIGENCE;
COMPUTATIONAL LINGUISTICS; INFORMATION RETRIEVAL;
PROGRAMMING (COMPUTERS); INFORMATION THEORY;
MATHEMATICS; DECISION MAKING; EDUCATION; MAN-
MACHINE SYSTEMS; REPORTS; PERIODICALS;
PROGRAMMING LANGUAGES

(U)

THE DOCUMENT PRESENTS A COMPLETE LISTING OF
EXTERNAL PUBLICATIONS BY SDC'S RESEARCH AND
TECHNOLOGY DIVISION STAFF MEMBERS AND
CONSULTANTS. THE PRESENT ISSUE LISTS JOURNAL
PUBLICATIONS, PAPERS IN CONFERENCE PROCEEDINGS,
BOOKS, AND BOOK CHAPTERS FOR THE YEARS 1961-1969
INCLUSIVE, GROUPED IN GENERAL ACCORDING TO SUBJECT
MATTER. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-632 494 5/9

HUMAN RESOURCES RESEARCH OFFICE GEORGE WASHINGTON UNIV
ALEXANDRIA VA

INTERIM BIBLIOGRAPHY OF PUBLICATIONS, 1 JULY TO 31
DECEMBER 1965. (U)

FEB 66 14P

CONTRACT: DA-44-188-ARO-2.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*TRAINING, BIBLIOGRAPHIES),
(*MILITARY TRAINING, BIBLIOGRAPHIES), GUIDED
MISSILE PERSONNEL, MILITARY PERSONNEL, HUMAN
ENGINEERING, MILITARY INTELLIGENCE,
PERFORMANCE(HUMAN), EDUCATION, WEAPON
SYSTEMS, NAVIGATION, ELECTRONICS, MAINTENANCE,
ABSTRACTS (U)

THE BIBLIOGRAPHY INCLUDES PUBLICATIONS,
PROFESSIONAL PRESENTATIONS, AND RESEARCH BY-PRODUCTS. (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-632 993 9/1 9/2 13/8 9/4
RAND CORP SANTA MONICA CALIF
BIBLIOGRAPHY ON AUTOMATION AND TECHNOLOGICAL CHANGE
AND STUDIES OF THE FUTURE, (U)
MAY 66 21P HARRISON, ANNETTE I
REF. NO. P-2369,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (AUTOMATION, BIBLIOGRAPHIES),
(ECONOMICS, AUTOMATION), COMPUTERS, EDUCATION,
COMMERCE, LABOR, POLITICAL SCIENCE,
MANAGEMENT ENGINEERING, EMPLOYMENT (U)

THE PAPER COMPRISES A LIST OF WORKS COLLECTED FOR
TWO ONGOING PROJECTS: AUTOMATION AND
TECHNOLOGICAL CHANGE, AND A RELATED INFORMAL
STUDY OF FUTURE NATIONAL AND INTERNATIONAL PROBLEMS.
THE PURPOSE OF THE BIBLIOGRAPHY IS TO MAKE THIS
INFORMATION AVAILABLE TO PEOPLE INTERESTED IN THESE
AREAS. (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-633 049 5/10 6/8
ARMY NATICK LABS MASS PIONEERING RESEARCH DIV
FOOD ACCEPTANCE AND PREFERENCE RESEARCH: AN ANNOTATED
BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
JUL 65 65P BELL, BARBARA L. ;
OSHINSKY, NAOMI S. ; WOLFSON, JOEL ;
REPT. NO. TR-EPT-5,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*FOOD, PUBLIC OPINION), (*TASTE,
FOOD), SMELL, THRESHOLDS(PHYSIOLOGY),
ATTITUDES, BIBLIOGRAPHIES, ODORS,
PSYCHOPHYSIOLOGY (U)

THE 293 ITEMS CITED IN THIS BIBLIOGRAPHY REPRESENT
RECENT (1950 TO 1964) CONTRIBUTIONS TO THE
RAPIDLY GROWING FIELDS OF FOOD ACCEPTANCE AND
PREFERENCE RESEARCH AND RELATED AREAS. THERE ARE
173 ANNOTATED ENTRIES. MOST OF THESE ARE ITEMS
PUBLISHED IN THE SCIENTIFIC AND TECHNICAL JOURNALS OF
RELEVANT SUBJECT AREAS -- FOOD SCIENCE AND
TECHNOLOGY, PSYCHOLOGY, AND MARKETING RESEARCH.
THE OTHER 120 ENTRIES ARE REPORTS PUBLISHED BY
SEVERAL OF THE BRANCHES OF THE U.S. GOVERNMENT.

(U)

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000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-434 586 5/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
BIBLIOGRAPHY OF PROJECT LEVIATHAN DOCUMENTS, (U)
DESCRIPTIVE NOTE: TECHNICAL MEMO.,
MAR 66 12P HEROLD, VIRGINIA PARRY I
REPT. NO. TH-963/000/02,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SUPERSEDES TH-963/000/01 (AD-454
871).

DESCRIPTORS: (•BIBLIOGRAPHIES, •DOCUMENTATION),
SYSTEMS ENGINEERING, PROGRAMMING(COMPUTERS),
INFORMATION RETRIEVAL, SIMULATION (U)
IDENTIFIERS: LEVIATHAN PROJECT (U)

DOCUMENTS LISTED IN THIS BIBLIOGRAPHY ARE
SUBDIVIDED INTO THREE CONTENT CATEGORIES: (1)
THEORETICAL AND TECHNICAL DOCUMENTS, (2)
DESIGN AND OPERATION OF THE LEVIATHAN SYSTEM,
AND (3) COMPUTER PROGRAMS AND EQUIPMENT.
WITHIN EACH CATEGORY, DOCUMENTS ARE ARRANGED
ALPHABETICALLY BY AUTHOR AND BY DATE OF PUBLICATION.
(AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-634 997 5/10 15/3 9/2 5/11
IOWA AGRICUTURAL AND HOME ECONOMICS EXPERIMENT STATION
AMES DEPT OF SOCIOLOGY AND ANTHROPOLOGY
ANNOTATED BIBLIOGRAPHY ON SIMULATION IN THE SOCIAL
SCIENCES, (U)
66 25P HARTMAN, JOHN J. I
REPT. NO. RURAL SOCIOLOGY-52,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*SIMULATION, BIBLIOGRAPHIES),
(*SOCIAL SCIENCES, SIMULATION, ABSTRACTS,
CIVIL DEFENSE SYSTEMS, SOCIAL PSYCHOLOGY,
SOCIOLOGY, COMPUTERS, GAME THEORY,
MATHEMATICAL ANALYSIS, MAN-MACHINE SYSTEMS (U)

APPROXIMATELY 74 REFERENCES ARE INCLUDED IN THE
BIBLIOGRAPHY, (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-629 200 5/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON INFORMATION SCIENCE AND TECHNOLOGY
FOR 1966. PART I. (U)
DESCRIPTIVE NOTE: TECHNICAL MEMO.
JUL 66 54P NEELAND, FRANCES I
REPT. NO. TM-3008/001/00.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SPONSORED IN PART BY NSF AND
AMERICAN DOCUMENTATION INST.

DESCRIPTORS: (DOCUMENTATION, BIBLIOGRAPHIES),
INFORMATION RETRIEVAL, PERIODICALS, INDEXES,
SUBJECT INDEXING, LINGUISTICS, CLASSIFICATION,
LIBRARIES, READING MACHINES,
PROGRAMMING (COMPUTERS), AUTOMATIC (U)

THE CONTINUING BIBLIOGRAPHY IS INTENDED PRIMARILY
FOR THE USE OF THE AUTHORS OF CHAPTERS IN 'ANNUAL
REVIEW OF INFORMATION SCIENCE AND
TECHNOLOGY.' THE STYLE OF ENTRIES HAS BEEN
MODIFIED TO SUIT THE AUTHOR'S REQUIREMENTS. IN
ORDER TO REDUCE THE GAPS LEFT IN THE 1965 ISSUES,
THIS PART OF THE BIBLIOGRAPHY INCORPORATES ADDITIONAL
1965 REFERENCES CITED BY THE AUTHORS OF THE FIRST
VOLUME OF THE 'REVIEW.' (AUTHOR) (U)

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-625 810 5/1

GENERAL TECHNICAL SERVICES INC YEADON PA
ANNOTATED INTERDISCIPLINARY BIBLIOGRAPHY OF THE
PHYSICAL SCIENCES. (U)

DESCRIPTIVE NOTE: REPT. NO. 2, JUN 65-JUL 66.

JUL 66 72P CARDON, SAMUEL Z. I

CONTRACT: DA-49-092-ARO-114,

PROJ: DA-2T022201A-710-09-009.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (SCIENTIFIC RESEARCH,
BIBLIOGRAPHIES), SOCIAL SCIENCES, BIOLOGY,
BIOPHYSICS, GEOPHYSICS, ENGINEERING,
MATHEMATICS, PHYSICS, CHEMISTRY (U)

THE REPORT IS AN ANNOTATED BIBLIOGRAPHY OF
REFERENCE WORKS IN PHYSICAL SCIENCE IN GENERAL, IN
INTERDISCIPLINARY SCIENCE, AND IN NON-DISCIPLINARY
SCIENCE - I.E., HISTORY, PHILOSOPHY, LOGIC, AND
METAPHYSICS OF SCIENCE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NC. 000304

AD-637 219 5/9

HUMAN RESOURCES RESEARCH OFFICE GEORGE WASHINGTON UNIV
ALEXANDRIA VA

AN ANNOTATED BIBLIOGRAPHY OF RESEARCH ON TRAINING
AIDS AND TRAINING DEVICES. (U)

DESCRIPTIVE NOTE: STAFF MEMO.

AUG 57 122P ROOT, ROBERT T. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SUPPORTED IN PART BY U. S. ARMY.

DESCRIPTORS: (•TRAINING DEVICES, BIBLIOGRAPHIES),
TRAINING FILMS, TELEVISION RECEIVERS, FLIGHT
SIMULATORS, TRAINING PLANES, GUNNERY TRAINERS,
MILITARY TRAINING, MILITARY REQUIREMENTS,
ABSTRACTS, PERIODICALS (U)

THE ANNOTATED BIBLIOGRAPHY WAS PREPARED AS A
COMPREHENSIVE SOURCE OF INFORMATION IN TRAINING AIDS
AND DEVICES. SPECIAL CONSIDERATION IS GIVEN TO USE
OF TRAINING AIDS AND DEVICES IN THE ARMED SERVICES.
INCLUDED ARE ARTICLES, REPORTS, AND BOOKS FROM
PSYCHOLOGICAL, MILITARY, AND EDUCATIONAL LITERATURE.
THE TITLES WERE SELECTED AND THE ABSTRACTS PREPARED
FROM PUBLICATIONS OF THE ARMED SERVICES, PUBLICATIONS
OF THE AMERICAN PSYCHOLOGICAL ASSOCIATION,
OTHER AMERICAN PROFESSIONAL JOURNALS, AND
PUBLICATIONS OF THE CANADIAN AND BRITISH
GOVERNMENTS. ABSTRACTS WERE PREPARED TO PRESENT
ONLY THE GENERAL CONCLUSIONS OF EXPERIMENTAL RESEARCH
OR A GENERAL BRIEF OF THE CONTENT OF NON-EXPERIMENTAL
ARTICLES. THE BIBLIOGRAPHY CONTAINS ONLY
UNCLASSIFIED ABSTRACTS. (U)

UNCLASSIFIED

BBC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000364

AD-627 994 8/10

NAVAL SUBMARINE MEDICAL CENTER GROTON CONN MEDICAL
RESEARCH LAB

BIBLIOGRAPHY AND INDEX OF RESEARCH IN HUMAN AND
ANIMAL VIGILANCE 1961-1965. (U)

DESCRIPTIVE NOTE: INTERIM REPT.

JUL 65 21P HARTZ, RICHARD L. (HARRIS, J.

DONALD I

REPT. NO. 496,

MONITOR: NAVMED

MR009.14-2001-5.02

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ATTENTION, BIBLIOGRAPHIES),
HUMANS, ANIMALS, TARGET RECOGNITION, AUDITORY
SIGNALS, VISUAL SIGNALS, INFORMATION THEORY,
PERCEPTION (PSYCHOLOGY), LEARNING,
PERFORMANCE (HUMAN), BEHAVIOR, INDEXES (U)

THE BIBLIOGRAPHY, LISTING 176 NEW TITLES, INCLUDING
PAPERS ON THE RHESUS MONKEY AND THE CAT. COVERS THE
REFERENCE PERIOD FROM 1961 TO MID-1965. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-638 076 5/10

ARMY RESEARCH INST OF ENVIRONMENTAL MEDICINE NAYICK
MASS

A BIBLIOGRAPHY ON THE PSYCHOLOGICAL ASPECTS OF
SMOKING: JANUARY 1940 THROUGH SEPTEMBER 1969. (U)

MAR 66 6P FINE, BERNARD J. I

MARCHESANI, MICHAEL ISWENEY, DONALD R. I

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN PSYCHOLOGICAL REPORTS

N18 P783-7 1966.

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*TOBACCO, *PSYCHOPHYSIOLOGY);
ABNORMAL PSYCHOLOGY, PERSONALITY, MOTIVATION,
BEHAVIOR, PSYCHOLOGY, BIBLIOGRAPHIES (U)

IDENTIFIERS: SMOKING (U)

REPRINT: A BIBLIOGRAPHY ON THE PSYCHOLOGICAL ASPECTS OF
SMOKING: JANUARY 1940 THROUGH SEPTEMBER 1969.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-639 034 5/9
NAVAL TRAINING DEVICE CENTER PORT WASHINGTON N Y
LIST OF REPORTS AND SUMMARIES OF RESULTS OF RESEARCH
ON INSTRUCTIONAL FILMS. (U)
FEB 57 14P
REP. NO. SPECDEVEN-269-7-61-VOL-2.
MONITOR: NAVEXOS P-1943

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•TRAINING FILMS, SCIENTIFIC
RESEARCH), INDEXES, BIBLIOGRAPHIES, MILITARY
TRAINING (U)

THE RESEARCH WAS CONDUCTED TO DISCOVER HOW TO
IMPROVE FILMS AND HOW TO PROMOTE THEIR USE AS AN
EFFECTIVE INSTRUCTIONAL DEVICE. (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-629 906 9/5
TUFTS UNIV MEDFORD MASS INST FOR PSYCHOLOGICAL
RESEARCH
HUMAN FACTORS ENGINEERING BIBLIOGRAPHIC SERIES.
VOLUME 1. 1940-1959 LITERATURE. (U)
MAY 66 1642P RONCO, PAUL G. I
CONTRACT: DA-18-001-AMC-10041X, NONR-494(12)
MONITOR: APG MEL-BIB-VOL-1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (HUMAN ENGINEERING,
BIBLIOGRAPHIES); INDEXES, ABSTRACTS (U)

THE BIBLIOGRAPHY IS THE FIRST IN A PLANNED SERIES
OF BIBLIOGRAPHIES OF LITERATURE PERTINENT TO THE
FIELD OF HUMAN FACTORS ENGINEERING. IT COVERS
LITERATURE FROM THE TIME PERIOD OF 1940 THROUGH 1959.
THE BIBLIOGRAPHY CONSISTS PRIMARILY OF: (1) AN
INDEX TO THE HUMAN FACTORS LITERATURE, AND (2)
THE ANNOTATED BIBLIOGRAPHY. (AUTHOR) (U)

UNCLASSIFIED

000704

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AC-640 118 5/2 9/2
8002-ALLEN APPLIED RESEARCH INC BETHESDA MD
MECHANIZATION STUDY OF THE DEFENSE LOGISTICS STUDIES
INFORMATION EXCHANGE, FORT LEE, VIRGINIA. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
SEP 66 39P KERSHAW, G. A.; CROWDER, D. I.
DAVIS, J. E.; LOGES, E. G.; MERENDINI, E. I.
REPT. NO. 914-1-22,
CONTRACT: DSA-7-15489.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (TECHNICAL INFORMATION CENTERS,
AUTOMATION), DEPARTMENT OF DEFENSE, LOGISTICS,
INFORMATION RETRIEVAL, DIGITAL COMPUTERS,
BIBLIOGRAPHIES, CATALOGS (U)

AN RCA 501 COMPUTER IS USED BY THE DEFENSE
LOGISTICS STUDIES INFORMATION EXCHANGE TO
PRODUCE A THESAURUS, DEMAND BIBLIOGRAPHIES, CODE
LISTINGS, AND THE 'ANNUAL DEPARTMENT OF DEFENSE
BIBLIOGRAPHY OF LOGISTICS STUDIES AND RELATED
DOCUMENTS'. A CARD CATALOG FILE IS MAINTAINED
BUT WILL PROBABLY BE DISCARDED WITHIN 9 TO 10 YEARS.
THE EXCHANGE HAS APPLIED FOR STATUS AS A DOD
INFORMATION ANALYSIS CENTER. IT HAS ALSO BEEN
ASSIGNED AN ADDITIONAL MISSION OF MAINTAINING A
'DOD INVENTORY OF TECHNICAL DATA AND
RELATED EFFORTS'. DEVELOPMENT OF THE THESAURUS
WILL CONTINUE, AND THE ANNUAL BIBLIOGRAPHIES AND
QUARTERLY SUPPLEMENTS WILL BE PRINTED BY GPO
FROM DATA ON MAGNETIC TAPE AS SOON AS EQUIPMENT
BECOMES AVAILABLE AT GPO. A SURVEY CONDUCTED IN
1962 INDICATED THAT PATRONS WERE SATISFIED WITH THE
SERVICES PROVIDED BY THE EXCHANGE. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-640 120 5/2 9/2
BOOZ-ALLEN APPLIED RESEARCH INC BETHESDA MD
MECHANIZATION STUDY OF THE REFERENCE LIBRARY, JOHNS
HOPKINS UNIVERSITY, APPLIED PHYSICS LABORATORY. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
SEP 66 112P KERSHAW, G. A. ; CROWDER, D. ;
DAVIS, J. E. ; LOGES, E. G. ; MERENDINI, E. ;
REPT. NO. 914-1-25,
CONTRACT: DSA-7-15489.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (LIBRARIES, AUTOMATION), DIGITAL
COMPUTERS, INFORMATION RETRIEVAL, BIBLIOGRAPHIES,
DATA PROCESSING SYSTEMS, PHYSICS (U)

THE APPLIED PHYSICS LABORATORY (APL)
REFERENCE LIBRARY USES IBM 7094 AND 7040
COMPUTERS TO PRODUCE A QUARTERLY LIST OF SERIALS
HOLDINGS AND A QUARTERLY UNION LIST OF SERIALS,
INCLUDING APL'S HOLDINGS AND THOSE OF OTHER
PARTICIPATING LIBRARIES. THE APL DOCUMENT
LIBRARY USES THESE COMPUTERS TO PRODUCE AN
ACCESSION LIST, SELECTIVE BIBLIOGRAPHIES IN
ACCORDANCE WITH ITS SDI PROGRAM, AND REFERENCE OF
DEMAND BIBLIOGRAPHIES AS A RESULT OF SEARCH REQUESTS.
THE REPERTOIRE OF PROGRAMS USED WAS DESIGNATED THE
INFORMATION PROCESSING SYSTEM. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-640 121 5/2 9/2
BOOZ-ALLEN APPLIED RESEARCH INC BETHESDA MD
MECHANIZATION STUDY OF THE TECHNICAL LIBRARY, U. S.
ARMY MAP SERVICE, WASHINGTON, D. C. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
SEP 66 69P KERSHAW, G. A.; CROWDER, D. I
DAVIS, J. E.; LOGES, E. G.; MERENDINI, E. I
REPT. NO. 914-1-26,
CONTRACT: DSA-7-15489,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (LIBRARIES, AUTOMATION), ARMY,
MAPS, DIGITAL COMPUTERS, BIBLIOGRAPHIES,
INFORMATION RETRIEVAL, PERIODICALS (U)

THE ARMY MAP SERVICE (AMS) LIBRARY USES A
UNIVAC 1004 COMPUTER TO PRODUCE MAP ACCESSIONS
LISTS AND BIBLIOGRAPHIES FROM PUNCHED CARDS
CONTAINING PRINTED TEXT. ALSO DATA ON A MAP
REPRODUCTION (REPMAT) FILE ARE PUNCHED ONTO
CARDS AND TRANSFERRED TO MAGNETIC TAPE ON A
HONEYWELL H-600 COMPUTER. THIS TAPE IS USED TO
PRODUCE A HIGH-SPEED PRINTOUT OF THE REPMAT
TABULATION SEMIANNUALLY AND A MONTHLY LISTING TO
UPDATE THE SEMIANNUAL TABULATION. IT IS FELT THAT
THE MECHANIZED REPMAT FILE SYSTEM SHOULD BE
MODIFIED IN A NUMBER OF WAYS FOR GREATER EFFICIENCY.
(AUTHOR) (U)

UNCLASSIFIED

000204

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 125 5/2 9/2

BOOZ-ALLEN APPLIED RESEARCH INC BETHESDA MD
MECHANIZATION STUDY OF THE ARMY STUDY DOCUMENTATION
AND INFORMATION RETRIEVAL SYSTEM, U. S. ARMY LIBRARY,
WASHINGTON, D. C. (U)

DESCRIPTIVE NOTE: TECHNICAL REPT.,

SEP 66 26P KERSHAW, G. A. ICROWDER, D. I
DAVIS, J. E. ILOGES, E. G. IHERENDINI, E. I
REPT. NO. 914-1-30,
CONTRACT: DSA-7-15489,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (LIBRARIES, AUTOMATION); ARMY,
DOCUMENTATION, INFORMATION RETRIEVAL, INDEXES,
CATALOGS, DIGITAL COMPUTERS, BIBLIOGRAPHIES (U)

IDENTIFIERS: DESCRIPTORS, PERMUTED-TITLE INDEXES,
THESAURI, DESCRIPTIVE CATALOGING, INDEXING
TERMS (U)

THE OBJECTIVES OF THE ARMY STUDY
DOCUMENTATION AND INFORMATION RETRIEVAL
SYSTEM (ASDIRS) ARE TO PROVIDE A CENTRAL LIBRARY
OF ARMY STUDIES READILY ACCESSIBLE IN THE
PENTAGON. AT THE PRESENT TIME, A BIBLIOGRAPHIC
QUARTERLY CATALOG OF ARMY STUDIES AND A PERMUTED
DESCRIPTOR/TITLE INDEX ARE PROVIDED. THE CATALOG
OF ARMY STUDIES IS PRODUCED USING AN IBM 1401
COMPUTER, AND THE PERMUTED DESCRIPTOR TITLE INDEX TO
THE CATALOG IS PRODUCED USING AN IBM 7090 COMPUTER.
THE CENTRAL LIBRARY OF ARMY STUDIES WILL PROVIDE
A REFERENCE CARD FILE AND THE TERMATREX RETRIEVAL
SYSTEM FOR EASY SUBJECT ACCESS TO THE COLLECTION.
THE BIBLIOGRAPHIC CATALOG IS DISTRIBUTED ARMY-
WIDE AND HAS BEEN FAVORABLY RECEIVED. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 120 5/2 9/2
BOOZ-ALLEN APPLIED RESEARCH INC BETHESDA MD
MECHANIZATION STUDY OF THE VESIAC, BAMIRAC, AND IRIA
INFORMATION CENTERS, UNIVERSITY OF MICHIGAN. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
SEP 66 103P KERSHAW, G. A.; CROWDER, D. I
DAVIS, J. E.; LOGES, E. G.; MERENDINI, E. I
REPT. NO. 914-1-26,
CONTRACT: DSA-7-15489,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (TECHNICAL INFORMATION CENTERS,
AUTOMATION), BIBLIOGRAPHIES, DIGITAL COMPUTERS,
ELECTRONIC ACCOUNTING MACHINES, INFORMATION
RETRIEVAL, ABSTRACTS, UNIVERSITIES, MICHIGAN (U)
IDENTIFIERS: VESIAC, IRIA, BAMIRAC (U)

THREE INFORMATION AND ANALYSIS CENTERS OF THE
INSTITUTE OF SCIENCE AND TECHNOLOGY,
UNIVERSITY OF MICHIGAN, UTILIZE THE COMPUTER AND
EAM FACILITIES OF THE INSTITUTE'S COMPUTATION
DEPARTMENT FOR RETRIEVAL OF BIBLIOGRAPHIC
REFERENCES BASED UPON THE COMPUTATION
DEPARTMENT'S GENERALIZED RETRIEVAL SYSTEM. THE
THREE CENTERS ARE INFRARED INFORMATION ANALYSIS
CENTER (IRIA), VELA SEISMIC INFORMATION
ANALYSIS CENTER (VESIAC), AND BALLISTIC
MISSILE RADIATION ANALYSIS CENTER (BAMIRAC).
IRIA UTILIZES THE MECHANIZED RETRIEVAL PROGRAM,
WHICH USES AN IBM 1401 COMPUTER, TO PRODUCE TWO
LISTINGS. VESIAC IS IN THE PILOT STAGE OF
PRODUCING DEMAND BIBLIOGRAPHIES USING THE MECHANIZED
INFORMATION RETRIEVAL PROGRAM. BAMIRAC UTILIZES AN
OPTIONAL ARRANGEMENT OF MANUAL, EAM, AND MECHANIZED
TECHNIQUES TO PROVIDE DEMAND BIBLIOGRAPHIES INCLUDING
ABSTRACTS. THE DEVELOPMENT OF A GENERALIZED
RETRIEVAL PROGRAM FOR ALL THREE CENTERS HAS
ELIMINATED THE NEED FOR THE MORE COSTLY PROCESS OF
MAINTAINING A SPECIALIZED PROGRAM FOR EACH CENTER.
BECAUSE OF CENTER SIMILARITIES, THIS GENERAL
PROGRAM FITS EACH CENTER'S REQUIREMENTS WITHOUT
SIGNIFICANT DIFFICULTY. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-640 161 5/10

HUMAN ENGINEERING LABS ABERDEEN PROVING GROUND MD
GROUP BEHAVIOR IN CONFINEMENT: REVIEW AND ANNOTATED
BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: TECHNICAL MEMO.,

OCT 65 11:00P HONINGFELD, ALFREDA R. I
REPT. NO. TM-14-65,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*CONFINEMENT(PSYCHOLOGY),
PERFORMANCE(HUMAN)), HUMAN ENGINEERING, GROUP
DYNAMICS, CONFINED ENVIRONMENTS, SENSORY
DEPRIVATION, PERFORMANCE TESTS, PSYCHOMOTOR TESTS,
STRESS(PSYCHOLOGY), ILLUSIONS, FALLOUT
SHELTERS, SPACE SIMULATION CHAMBERS, ABSTRACTS,
REVIEWS, BIBLIOGRAPHIES (U)

FIELD AND LABORATORY CONFINEMENT STUDIES WERE
REVIEWED TO EVALUATE EXISTING INFORMATION AND TO
IDENTIFY AREAS WHERE FUTURE RESEARCH IS NEEDED.
THE STUDIES REVIEWED DEAL WITH CONFINING TWO OR
MORE PEOPLE IN A RESTRICTED SPACE FOR A PROLONGED
PERIOD OF TIME: PARTICULAR ATTENTION WAS DEVOTED
TO HOW SUCH CONDITIONS DEGRADE PERFORMANCE. FEW OF
THE STUDIES BEAR ON THE ARMY'S CHIEF INTEREST IN
CONFINEMENT: HOW MEN WILL PERFORM DURING AND AFTER
PROLONGED CONFINEMENT IN ARMORED VEHICLES. THE
REVIEW CONCLUDES BY RECOMMENDING WAYS TO MAKE FUTURE
STUDIES OF CONFINEMENT MORE DIRECTLY RELEVANT TO THE
ARMY'S INTEREST. (AUTHOR) (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 233 5/1 12/2
FEDERAL AVIATION AGENCY WASHINGTON D C
CENTRALIZED AND DECENTRALIZED MANAGEMENT: A SELECTED
LIST OF REFERENCES. (U)
OCT 62 10P
REPT. NO. BIBLIOGRAPHIC LIST-7.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, *MANAGEMENT
ENGINEERING), INDUSTRIAL RELATIONS, OPERATIONS
RESEARCH (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 300 9/3 9/11 13/8
RAND CORP SANTA MONICA CALIF
BIBLIOGRAPHY ON AUTOMATION AND TECHNOLOGICAL CHANGE
AND STUDIES OF THE FUTURE, (U)
OCT 66 28P HARRISON, ANNETTE I
REPT. NO. P-3365-1.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES, •AUTOMATION),
ECONOMICS, SOCIAL SCIENCES, EMPLOYMENT (U)

THE PAPER COMPRISES A LIST OF WORKS COLLECTED FOR
TWO ONGOING RAND PROJECTS: AUTOMATION AND
TECHNOLOGICAL CHANGE, AND A RELATED INFORMAL
STUDY OF FUTURE NATIONAL AND INTERNATIONAL PROBLEMS. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 426 5/9 14/4
HUMAN RESOURCES RESEARCH OFFICE GEORGE WASHINGTON UNIV
ALEXANDRIA VA
MAINTENANCE PERSONNEL AND TRAINING RESEARCH: A
BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: STAFF MEMO.,
MAR 58 120P STILES, HELEN J. I
DEHAREE, ROBERT G. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MAINTENANCE PERSONNEL,
BIBLIOGRAPHIES), (*TRAINING, *MAINTENANCE),
JOB ANALYSIS, RESEARCH PROGRAM ADMINISTRATION,
MAINTENANCE EQUIPMENT, MAINTAINABILITY,
PSYCHOMETRICS (U)
IDENTIFIERS: TROUBLESHOOTING (U)

THE REPORT IS A 268-ITEM BIBLIOGRAPHY OF
MAINTENANCE PERSONNEL AND MAINTENANCE TRAINING
RESEARCH. REPORTS ARE INCLUDED ONLY IF THEIR
CONTENTS ARE SUBSTANTIALLY AND SPECIFICALLY
APPLICABLE TO MAINTENANCE PERSONNEL. UNIQUE
CONTRIBUTIONS IN THE AREA OF JOB REQUIREMENTS AND
MAINTENANCE JOB DESCRIPTIONS ARE INCLUDED. MOST
ATTENTION WAS GIVEN TO REPORTS APPEARING IN 1951 OR
LATER. REPORTS ARE ARRANGED IN THE FOLLOWING
SECTIONS WITH REFERENCES LISTED ALPHABETICALLY BY
SENIOR AUTHOR: MAINTENANCE RESEARCH PROGRAMS AND
THEIR MANAGEMENT, DESIGN OF EQUIPMENT AND WORK
SITUATIONS FOR MAINTAINABILITY, JOB DESCRIPTION AND
FORECASTING, SELECTION, TRAINING, TRAINING
EQUIPMENT, PROFICIENCY MEASUREMENT AND CRITERIA OF
JOB PERFORMANCE, JOB AIDS AND HANDBOOKS,
COLLECTED WORKS, AND BIBLIOGRAPHIES AND INDEXES.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 972 9/2

SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON INFORMATION SCIENCE AND TECHNOLOGY
FOR 1966. PART II.

(U)

DESCRIPTIVE NOTE: TECHNICAL MEMO.,

SEP 66 89P HEELAND, FRANCES I
REPT. NO. TM-3008/002/00.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-629 200.

DESCRIPTORS: (+DOCUMENTATION, BIBLIOGRAPHIES),
INFORMATION RETRIEVAL, SUBJECT INDEXING,
LIBRARIES

(U)

THE PRIMARY AIM OF THE CONTINUING BIBLIOGRAPHY IS
TO ASSIST THE AUTHORS OF THE CHAPTERS IN 'ANNUAL
REVIEW OF INFORMATION SCIENCE AND TECHNOLOGY'
IN DISCOVERING THE EXISTENCE OR DETERMINING THE
IDENTITY OF DOCUMENTS RELEVANT TO THEIR TOPICS. THE
STYLE OF ENTRIES ALSO REFLECTS THE AUTHORS'
REQUIREMENTS. THE 'ABBREVIATIONS AND INDEX FOR
PERIODICALS CITED' IS CUMULATIVE FOR PARTS I
AND II. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-641 1G; 5/10
ILLINOIS UNIV URBANA DEPT OF PSYCHOLOGY
SMALL GROUP RESEARCH: A SYNTHESIS AND CRITIQUE OF
THE FIELD. (U)
66 609P MCGRATH, JOSEPH E. I
ALTMAN, IRWIN I
CONTRACT: AF 49(638)-1291.
PROJ: 9779,
TASK: 977902,
MONITOR: AFOSR 66-2247

UNCLASSIFIED REPORT

AVAILABILITY: HARD COPY AVAILABLE FROM HOLT,
RINEHART AND WINSTON, INC., 383 MADISON AVE.,
NEW YORK, N. Y. 10017.

SUPPLEMENTARY NOTE: PREPARED IN COOPERATION WITH NAVAL
MEDICAL RESEARCH INST., BETHESDA, MD.

DESCRIPTORS: (GROUP DYNAMICS, SCIENTIFIC
RESEARCH), SOCIAL PSYCHOLOGY, CLASSIFICATION,
CULTURE, BIBLIOGRAPHIES (U)

CONTENTS: CLASSIFICATION OF SMALL GROUP RESEARCH
INFORMATION; A CASE STUDY; THE CLASSIFICATION
SYSTEM; A VALIDATION OF THE CLASSIFICATION SYSTEM;
EVALUATION, MODIFICATIONS, AND IMPLICATIONS OF THE
CLASSIFICATION SYSTEM; PERSPECTIVES ON THE SMALL
GROUP FIELD; DESCRIPTIVE CHARACTERISTICS OF THE SMALL
GROUP FIELD; GENERALIZATIONS FROM SMALL GROUP
RESEARCH DATA; METHODOLOGY OF SMALL GROUP RESEARCH;
PROBLEMS AND PROSPECTS; THE CULTURE OF THE SMALL
GROUP RESEARCH FIELD; CATALOGUE OF RELATIONSHIPS,
ANNOTATIONS, AND BIBLIOGRAPHY WITH ADDENDA. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-642 013 5/9

LIBRARY OF CONGRESS WASHINGTON D C NAVY RESEARCH
SECTION

SCIENTIFIC PERSONNEL, A BIBLIOGRAPHY.

(U)

JUL 90 170P ELLER, MABEL H. WEINER, JACK

CONTRACT: NAONR-13-47

UNCLASSIFIED REPORT

DESCRIPTORS: (SCIENTIFIC PERSONNEL;
BIBLIOGRAPHIES), PERSONNEL MANAGEMENT,
SCIENTIFIC PERSONNEL, ENGINEERING PERSONNEL,
EDUCATION, TRAINING, EMPLOYMENT

(U)

THE BIBLIOGRAPHY INCLUDES SIGNIFICANT LITERATURE ON
THE SUBJECT OF SCIENTIFIC PERSONNEL PUBLISHED DURING
THE PERIOD 1920 AND 1948 INCLUSIVE. IT IS INTENDED
TO PROVIDE A PRACTICAL WORKING BIBLIOGRAPHY FOR THE
USE OF PERSONNEL OFFICERS, ADMINISTRATORS OF
RESEARCH, AND OTHERS INTERESTED IN THE SUBJECT
MATTER. THE TERM SCIENTIFIC PERSONNEL HAS BEEN
TAKEN TO INCLUDE THE MEMBERS OF THOSE PROFESSIONS
MAKING CREATIVE USE OF SCIENTIFIC PRINCIPLES; BRIEFLY
AND BROADLY, SCIENTISTS AND ENGINEERS. IT HAS NOT
BEEN TAKEN TO INCLUDE TECHNICIANS, SUB-PROFESSIONALS,
OR THOSE ENGAGED IN THE HEALING ARTS, SUCH AS
MEDICINE. THE MATERIAL IS CONCERNED CHIEFLY WITH
SUCH SUBJECTS AS THE EDUCATION, TRAINING, AND
EMPLOYMENT OF THE SCIENTIST OR ENGINEER, HIS
CHARACTERISTICS AND RELATIONS TO SOCIETY, PERSONNEL
ADMINISTRATION, AND EMPLOYER-EMPLOYEE RELATIONS.
(AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-643 543 5/11
AMERICAN UNIV WASHINGTON D C CENTER FOR RESEARCH IN
SOCIAL SYSTEMS
ANNOTATED BIBLIOGRAPHY OF CRESS PUBLICATIONS. (U)
AUG 66 28P
CONTRACT: DA-49-092-ARO-7

UNCLASSIFIED REPORT

DESCRIPTORS: (*SOCIAL SCIENCES, REPORTS),
BIBLIOGRAPHIES, ABSTRACTS, PERIODICALS,
SCIENTIFIC RESEARCH, INDEXES, HANDBOOKS,
COUNTERINSURGENCY, MILITARY PSYCHOLOGY,
UNCONVENTIONAL WARFARE, CULTURE, SOCIOLOGY (U)

AN ANNOTATED LISTING IS GIVEN OF ALL CRESS
UNCLASSIFIED PUBLICATIONS THROUGH JULY 1966. THE
BIBLIOGRAPHY IS INDEXED BY AUTHOR AND BY COUNTRY OR
AREA. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-643 761 5/5 5/9 5/10
GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE
HUMAN RESOURCES RESEARCH OFFICE BIBLIOGRAPHY OF
PUBLICATIONS AS OF 30 JUNE 1966. (U)
DESCRIPTIVE NOTE, CUMULATIVE BIBLIOGRAPHY.
SEP 66 237P
CONTRACT: DA-44-188-ARD-2
PROJ: DA-2J024701A712-01

UNCLASSIFIED REPORT

DESCRIPTORS: (MILITARY TRAINING, HUMAN
ENGINEERING), (HUMAN ENGINEERING,
BIBLIOGRAPHIES), CULTURE, MILITARY PERSONNEL,
LEARNING, PERFORMANCE (HUMAN), MILITARY
PUBLICATIONS, PSYCHOMETRICS, MILITARY
INTELLIGENCE, COUNTERINSURGENCY, PSYCHOLOGICAL
WARFARE, MOTIVATION, LEADERSHIP (U)

THE BIBLIOGRAPHY WAS COMPILED TO PROVIDE AS
COMPLETE INFORMATION AS IS FEASIBLE ABOUT HUMRRO
RESEARCH PUBLICATIONS AND HUMRRO RESEARCH BY-
PRODUCTS. THIS INFORMATION IS INTENDED PRIMARILY
FOR USE BY HUMAN FACTORS RESEARCH AND
DEVELOPMENT PERSONNEL CONCERNED WITH MILITARY
PROBLEMS, AND ARMY PERSONNEL CONCERNED WITH
OPERATIONAL UTILIZATION OF TRAINING AND OTHER
RESEARCH INFORMATION AND BY-PRODUCTS.
(AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-643 989 5/2 8/6
AMERICAN UNIV WASHINGTON D C CENTER FOR RESEARCH IN
SOCIAL SYSTEMS
BIBLIOGRAPHY OF MATERIALS ON SELECTED GROUPS IN THE
REPUBLIC OF VIETNAM. (U)
DEC 66 32P
CONTRACT: DA-49-092-ARO-7

UNCLASSIFIED REPORT

DESCRIPTORS: (•VIETNAM, BIBLIOGRAPHIES),
ECONOMICS, RELIGION, POLITICAL SCIENCE, SOCIAL
SCIENCES, ANTHROPOLOGY (U)

THIS IS A BIBLIOGRAPHY, ARRANGED ALPHABETICALLY BY
AUTHOR, OF UNCLASSIFIED MATERIAL ON SELECTED ETHNIC
AND RELIGIOUS MINORITY GROUPS IN THE REPUBLIC OF
VIETNAM. IT IS A COMPREHENSIVE LISTING OF
FRENCH- AND ENGLISH-LANGUAGE SOURCES PROVIDING
INFORMATION ON THE FUNDAMENTAL ETHNIC, SOCIAL,
ECONOMIC, RELIGIOUS, AND POLITICAL CHARACTERISTICS OF
THE GROUPS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-645 198

5/10

5/11

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

THE STUDY OF GROUPS.

(U)

DESCRIPTIVE NOTE: STAFF MEMO.

AUG 92 177P

BLUM, RICHARD I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: PREPARED IN COOPERATION WITH ARMY
FIELD FORCES, FORT ORD, CALIF., HUMAN RESEARCH
UNIT NO. 2.

DESCRIPTORS: (GROUP DYNAMICS, REVIEWS), SOCIAL
PSYCHOLOGY, PERSONALITY, SEMANTICS, MATHEMATICAL
MODELS, EXPERIMENTAL DESIGN, SOCIOMETRICS,
PROJECTIVE TECHNIQUES, ATTITUDES, PUBLIC
OPINION, ANTHROPOLOGY, MOTIVATION, LEARNING,
PERFORMANCE (HUMAN), LEADERSHIP, BEHAVIOR,
PERCEPTION (PSYCHOLOGY), MORALE, INDUSTRIAL
PSYCHOLOGY, MILITARY PSYCHOLOGY, BIBLIOGRAPHIES

(U)

A REVIEW OF RESEARCH CONDUCTED ON THE STUDY OF
GROUPS IS PRESENTED. THE BIBLIOGRAPHY CONTAINS 785
ENTRIES.

(U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-643 442 5/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON INFORMATION SCIENCE AND TECHNOLOGY
FOR 1966, PART III. (U)
DESCRIPTIVE NOTE: TECHNICAL MEMO.,
NOV 66 58P NEELAND, FRANCES I
REPT. NO. TM-3008/003/00-PT-3

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-639 200, AD-640
972.

DESCRIPTORS: (* DOCUMENTATION, BIBLIOGRAPHIES), (U)
INFORMATION RETRIEVAL, PERIODICALS (U)
IDENTIFIERS: TECHNOLOGY (U)

THE PRIMARY AIM OF THIS CONTINUING BIBLIOGRAPHY IS
TO ASSIST THE AUTHORS OF THE CHAPTERS IN 'ANNUAL
REVIEW OF INFORMATION SCIENCE AND TECHNOLOGY'
IN DISCOVERING THE EXISTENCE OR DETERMINING THE
IDENTITY OF DOCUMENTS RELEVANT TO THEIR TOPICS.
THE STYLE OF ENTRIES ALSO REFLECTS THE AUTHOR'S
REQUIREMENTS. THE 'ABBREVIATIONS AND INDEX FOR
PERIODICALS CITED' IS CUMULATIVE FOR PARTS I
THROUGH III. (AUTHOR) (U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-645 979 6/18

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SOVIET RESEARCH ON THE NEURAL EFFECTS OF
MICROWAVES.

(U)

DESCRIPTIVE NOTE: ATD WORK ASSIGNMENT NO. 79-67-1.

NOV 66 38P DODGE, CHRISTOPHER I

KASSEL, SIMON I

REPT. NO. ATD-66-133

MONITOR: TT 67-60541

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: BASED ON SOVIET OPEN SOURCES PUB.
1952-66. REPT. ON SURVEYS OF FOREIGN SCIENTIFIC AND
TECHNICAL LITERATURE.

DESCRIPTORS: (*RADIOBIOLOGY; *ELECTROMAGNETIC
WAVES); (*CENTRAL NERVOUS SYSTEM, RADIOBIOLOGY);
MICROWAVES; ELECTROPHYSIOLOGY; NEUROLOGY;
RADIATION INJURIES; MAGNETIC FIELDS; REFLEXES;
BRAIN; NERVE CELLS; IN VIVO ANALYSIS; LOW
FREQUENCY; HYGIENE; THERAPY; BIBLIOGRAPHIES;
REVIEWS, USSR

(U)

THE PRIMARY PURPOSE OF THE REPORT IS TO OUTLINE
SOVIET RESEARCH ON THE EFFECT OF LOW-INTENSITY
MICROWAVE RADIATION ON THE CENTRAL NERVOUS SYSTEM OF
LIVING ORGANISMS, INCLUDING MAN. THERE ARE SIX
SECTIONS IN THE REPORT: (1) SCOPE OF EFFORT;
ORGANIZATIONS AND INDIVIDUAL RESEARCHERS; (2)
SUBJECT DEVELOPMENT; (3) SPECIFIC NEURAL
FUNCTIONS AND STRUCTURES; (4) IN VIVO NEURAL
EFFECTS; (5) NEURAL EFFECTS OF LOW-FREQUENCY
ELECTROMAGNETIC AND MAGNETIC FIELDS; (6)
CLINICAL, THERAPEUTIC, AND HYGIENIC ASPECTS. A
DISCUSSION SUMMARIZES IMPORTANT FACTS AND DEDUCTIONS
FROM THE FOREGOING SECTIONS AND SPECULATES ON THE
INTENSITY AND TYPE OF SOVIET RESEARCH EFFORTS IN
THIS AREA IN THE FUTURE. THE BIBLIOGRAPHY AT THE
END OF THE REPORT INCLUDES 42 ENTRIES.

(AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-646 622 5/2 5/2
RAND CORP SANTA MONICA CALIF
ECONOMICS DEPARTMENT PUBLICATIONS, 1962-1966: AN
AUTHOR INDEX OF THE OPEN LITERATURE, WITH ABSTRACTS, (U)
JAN 67 75P PORCH, HARRIETT I
REPT. NO. RM-2800-2-SUPPL.

UNCLASSIFIED REPORT

DESCRIPTORS: (*ECONOMICS, BIBLIOGRAPHIES),
INDEXES, ABSTRACTS, SUBJECT INDEXING (U)

AN AUTHOR INDEX IS PRESENTED FOR RAND ECONOMICS
DEPARTMENT PUBLICATIONS ISSUED BETWEEN JANUARY 1,
1962 AND DECEMBER 31, 1966, AND AVAILABLE IN THE
OPEN LITERATURE. THE BIBLIOGRAPHY INCLUDES
MONOGRAPHS (BOOKS AND 'REPORTS'), LESS FORMAL
MONOGRAPHS OR WORKING PAPERS ('RAND MEMORANDA'),
AND PROFESSIONAL CONTRIBUTIONS OF THE JOURNAL-TYPE
('PAPERS'). SHORT BOOK REVIEWS ARE OMITTED.
BECAUSE THIS IS A DEPARTMENTAL INDEX IT EXCLUDES
PUBLICATIONS ISSUED BY OTHER DEPARTMENTS UNLESS A
MEMBER OF THE ECONOMICS DEPARTMENT WAS A CO-
AUTHOR. (AUTHOR) (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-647 220 9/4

AMERICAN UNIV WASHINGTON D C CENTER FOR RESEARCH IN
SOCIAL SYSTEMS

AN ANNOTATED BIBLIOGRAPHY ON MILITARY CIVIC
ACTION.

(U)

DESCRIPTIVE NOTE: TECHNICAL REPT.,

DEC 66 49P HALL, THOMAS ICOZEAN, JON D.

1
REF. NO. CRESS-CINFAC-R-0595

CONTRACT: DA-49-092-ARO-7

UNCLASSIFIED REPORT

DESCRIPTORS: (FOREIGN AID; LATIN AMERICA);
(FOREIGN POLICY; BIBLIOGRAPHIES); ARMED
FORCES (UNITED STATES); PSYCHOLOGICAL
WARFARE; GOVERNMENT (FOREIGN); MILITARY
ORGANIZATIONS; COUNTERINSURGENCY

(U)

AN ANNOTATED BIBLIOGRAPHY OF LITERATURE ON CIVIC
ACTION, WITH EMPHASIS ON MILITARY CIVIC ACTION IN
LATIN AMERICA. SOME REFERENCES ARE MADE TO
ASIAN PROGRAMS AND TO THE GENERAL TOPIC OF
COMMUNITY DEVELOPMENT. WORKS CITED COVER
DEFINITIONS, U.S. LEGISLATION, POLICY, PROGRAMS,
EVALUATION TECHNIQUES, PROGRAM EVALUATION, AND
OPINION. THE REPORT IS DIVIDED INTO THREE
SECTIONS: (1) PRIMARY MATERIAL, WHICH DEALS WITH
CIVIC ACTION IN DEPTH; (2) GENERAL BACKGROUND
MATERIAL; (3) CIVIC ACTION INFORMATION BY
COUNTRY.

(U)

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-647 407 5/9

RESEARCH ANALYSIS CORP MCLEAN VA
PROGRAMMED INSTRUCTION AND TEACHING MACHINES IN THE
FIELD OF MEDICAL EDUCATION: AN ANNOTATED
BIBLIOGRAPHY. (U)

DESCRIPTIVE NOTE: TECHNICAL PAPER,
NOV 66 20P REYNOLDS, LAURA A. ;
REPT. NO. RAC-TP-235

UNCLASSIFIED REPORT

DESCRIPTORS: (*MEDICAL PERSONNEL, EDUCATION),
(*MEDICINE, *PROGRAMMED INSTRUCTION), TEACHING
MACHINES, TEACHING METHODS, ABSTRACTS,
BIBLIOGRAPHIES, COMPUTERS, LEARNING (U)

THE BIBLIOGRAPHY CONTAINS A SELECTED LIST OF
ARTICLES AND REPORTS, WITH ANNOTATIONS, REGARDING
PROGRAMMED INSTRUCTION AND TEACHING MACHINES IN THE
FIELD OF MEDICINE. AUTHORS' ABSTRACTS, WITH
OCCASIONAL MINOR CHANGES, ARE GIVEN WHERE AVAILABLE.
PAPERS THAT HAVE BEEN WRITTEN CONCERNING THE USE OF
COMPUTERS AS TEACHING MACHINES ARE INCLUDED.
(AUTHOR) (U)

UNCLASSIFIED

CDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-647 817 5/1 12/1 20/4 6/3
LIBRARY OF CONGRESS WASHINGTON D C
AIR FORCE SCIENTIFIC RESEARCH BIBLIOGRAPHY 1960. (U)
66 29P HOOKER, G. VERNON I
YATES, DORIS C. IBROOKINS, HARVEY D. I
HALPIN, JOAN E. IPATRICK, PARTHENIA A. I
MONITOR: AFOSR 700-VOL-4

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-626 600.

DESCRIPTORS: (AIR FORCE RESEARCH;
BIBLIOGRAPHIES), (SCIENTIFIC RESEARCH, AIR
FORCE RESEARCH), ABSTRACTS, PHYSICS,
MATHEMATICS, CHEMISTRY, ENGINEERING, BIOLOGY,
PSYCHOLOGY, INFORMATION THEORY (U)
IDENTIFIERS: AFOSR (U)

THIS IS THE FOURTH VOLUME OF A CONTINUING
BIBLIOGRAPHIC SERIES, AND INCLUDES, WITHIN THE
LIMITATIONS OF THE LAW OF DIMINISHING RETURNS,
ABSTRACTS OF ALL TECHNICAL REPORTS, JOURNAL ARTICLES,
BOOKS, SYMPOSIUM PROCEEDINGS, AND MONOGRAPHS PRODUCED
AND PUBLISHED BY SCIENTISTS SUPPORTED IN WHOLE OR IN
PART BY THE AIR FORCE OFFICE OF SCIENTIFIC
RESEARCH DURING THE CALENDAR YEAR 1960. PREVIOUS
PUBLICATIONS IN THIS SERIES HAVE BEEN: VOL. I
(1950-1954), ISSUED IN 1961; VOL. II (1955-
1958), ISSUED IN 1964; VOL. III (1959),
ISSUED IN 1965. THE AIR FORCE OFFICE OF
SCIENTIFIC RESEARCH SUPPORTS FUNDAMENTAL RESEARCH
IN THE FIVE MAJOR SCIENTIFIC DISCIPLINES: PHYSICS,
CHEMISTRY, ENGINEERING SCIENCES (SUBSUMING
MECHANICS AND PROPULSION), LIFE SCIENCES (BOTH
BIOLOGICAL AND BEHAVIORAL, BUT NOT MEDICAL), AND
MATHEMATICS (INCLUDING DURING THE PERIOD OF THIS
BIBLIOGRAPHY, THE INFORMATION SCIENCES). THUS
THE PUBLICATIONS ABSTRACTED ARE MULTI-DISCIPLINARY,
THEIR COMMON LINK BEING TASK SUPPORT BY AFOSR.
(AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTRL NO. 000304

AD-648 562 5/2 9/2
SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON INFORMATION SCIENCE AND TECHNOLOGY
FOR 1965. PART IV. (U)
DESCRIPTIVE NOTE: TECHNICAL MEMO.,
JAN 65 95P NEELAND, FRANCES I
REPT. NO. TM-2625/004/00

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO PB-169 040.

DESCRIPTORS: (+DOCUMENTATION,
BIBLIOGRAPHIES) (U)
IDENTIFIERS: INFORMATION SCIENCES (U)

THIS IS THE FINAL SEGMENT OF A BIBLIOGRAPHY OF 1965
LITERATURE ON INFORMATION SCIENCE AND TECHNOLOGY.
WITH THE ADDITION IN THIS SEGMENT OF 407 ENTRIES,
THE TOTAL NUMBER OF REFERENCES IS 2157. THE REPORT
INCLUDES JOURNAL ARTICLES, CONFERENCE PAPERS,
TECHNICAL REPORTS, MONOGRAPHS, THESES, AND SOME
PATENT DISCLOSURES. (AUTHOR) (U)

172

UNCLASSIFIED

000304

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JDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 995

5/2

DEPARTMENT OF THE INTERIOR WASHINGTON D C LIBRARY
MECHANIZED BIBLIOGRAPHY OF DOCUMENTATION AND
INFORMATION SCIENCES.

(U)

DESCRIPTIVE NOTE: REVISED ED.

JAN 67 170P HOLZBAUER, H. I

UNCLASSIFIED REPORT

DESCRIPTORS: (•DOCUMENTATION, BIBLIOGRAPHIES),
INDEXES, SUBJECT INDEXING, INFORMATION
RETRIEVAL, PERIODICALS, TECHNICAL INFORMATION
CENTERS, LIBRARIES

(U)

THE BIBLIOGRAPHY REPRESENTS A SPECIAL COLLECTION
MAINTAINED BY THE ASSISTANT DIRECTOR OF THE
DEPARTMENT LIBRARY, DEPARTMENT OF THE
INTERIOR. THE COLLECTION CONSISTS OF OVER 2,000
ARTICLES, BOOKS, DOCUMENTS, REPORTS, SPEECHES,
SYMPOSIA, TRANSACTIONS, TRANSLATIONS AND SIMILAR
MATERIAL. THE BIBLIOGRAPHY IS DIVIDED INTO THREE
SECTIONS: (1) ALPHABETIC ARRANGEMENT (2)
SUBJECT ARRANGEMENT (3) INDEXES (A)
PERSONAL AUTHORS, (B) CORPORATE AUTHORS,
(C) SUBJECT LISTING. (AUTHOR)

(U)

174

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-649 335 5/9 9/2
ENTELEK INC NEWBURYPORT MASS
COMPUTER-ASSISTED INSTRUCTION, A SURVEY OF THE
LITERATURE. SECOND EDITION, (U)
JAN 67 78P HICKEY, ALBERT E. I
NEWTON, JOHN H. I
CONTRACT: NONR-4757(00)
PROJ: NR-154-254

UNCLASSIFIED REPORT

DESCRIPTORS: (PROGRAMME INSTRUCTION,
•COMPUTER), TRAINING DEVICES, EDUCATION,
INFORMATION RETRIEVAL, LIBRARIES, SPECIAL
PURPOSE COMPUTERS, TIME SHARING, SYSTEMS
ENGINEERING, ARTIFICIAL INTELLIGENCE, LANGUAGE,
LEARNING, ADAPTIVE SYSTEMS, BIBLIOGRAPHIES,
REVIEWS (U)

A SELECTIVE REVIEW OF 242 DOCUMENTS RELATED TO
COMPUTER-ASSISTED INSTRUCTION (CAI). PRINCIPAL
HEADINGS: CAI REVIEWS AND BIBLIOGRAPHIES,
APPLICATIONS OF CAI, MAJOR CAI CENTERS,
CAI SYSTEMS STUDIES, CAI LANGUAGES,
INSTRUCTIONAL THEORY, AND PROGRAM PREPARATION
AND EVALUATION. AN APPENDIX LISTS 140 CAI
PROGRAMS. THE REVIEW WILL BE UPDATED SEMIANNUALLY.
(AUTHOR) (U)

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-649 563 3/5

TUFTS UNIV MEDFORD MASS INST FOR PSYCHOLOGICAL
RESEARCH

HUMAN ENGINEERING BIBLIOGRAPHIC SERIES. VOLUME 2.
1960-1964 LITERATURE. (U)

OCT 64 1211P RONCO, PAUL G. I

CONTRACT: DA-18-001-AMC-1004(X)

MONITOR: HED BIB-VOL-2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-639 906.

DESCRIPTORS: (HUMAN ENGINEERING,
BIBLIOGRAPHIES), INDEXES, ABSTRACTS (U)

THE BIBLIOGRAPHY IS THE SECOND IN A PLANNED SERIES
OF BIBLIOGRAPHIES OF LITERATURE PERTINENT TO THE
FIELD OF HUMAN FACTORS ENGINEERING. IT COVERS
LITERATURE FROM 1960 THROUGH 1964. THIS
BIBLIOGRAPHY CONSISTS PRIMARILY OF: (1) AN
INDEX TO THE HUMAN FACTORS LITERATURE, AND (2)
THE ANNOTATED BIBLIOGRAPHY. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-649 635 5/2
LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV
ATD CUMULATIVE INDEX: 1960-1964 (1 MARCH 1965): 1966
SUPPLEMENT. (U)
MAR 67 16P
MONITOR: TT 67-61476

UNCLASSIFIED REPORT

DESCRIPTORS: (•INDEXES, •REPORTS),
(•SCIENTIFIC RESEARCH), BIBLIOGRAPHIES,
AIRCRAFT, ASTRONOMY, GEOPHYSICS, GEOGRAPHY,
CONTAMINATION, CHEMISTRY, COMMUNICATION SYSTEMS,
DETECTION, ELECTRICAL EQUIPMENT, ELECTRONIC
EQUIPMENT, FLUID MECHANICS, FUELS, COMBUSTION,
TRANSPORTATION, GUIDED MISSILES, CONSTRUCTION,
MATERIALS, MATHEMATICS, BIOLOGY, MEDICINE,
METALLURGY, ARMED FORCES OPERATIONS, NAVIGATION,
PHYSICS, PROPULSION, PHOTOGRAPHY (U)

IN THE MAIN BODY OF THE INDEX, THE REPORTS ARE
GROUPED INTO 27 GENERAL SUBJECT CATEGORIES WHICH ARE
LISTED IN THE TABLE OF CONTENTS. WITHIN THESE
GROUPS, THE REPORTS ARE ARRANGED IN CHRONOLOGICAL
ORDER. EACH ENTRY IN THE MAIN PART CONSISTS OF THE
ATD NUMBER, TITLE OF REPORT, BRIEF DESCRIPTORS,
INCLUDING SUBJECT NUMBER, AND AD (DDC) NUMBER.
INCLUDED IS A NUMERICAL LISTING OF ATD REPORT
NUMBERS WITH CORRESPONDING AD AND SUBJECT NUMBERS.
(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-549 637 5/2

SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON INFORMATION SCIENCE AND TECHNOLOGY
FOR 1966. PART IV. (U)

DESCRIPTIVE NOTE: TECHNICAL MEMO.,

JAN 67 97P NEELAND, FRANCES I
REPT. NO. TM-3008/004/00-PT-4

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-639 200, AD-640 572,
AD-645 442.

DESCRIPTORS: (•DOCUMENTATION, BIBLIOGRAPHIES),
INFORMATION RETRIEVAL, SCIENTIFIC RESEARCH,
PERIODICALS, SCIENTIFIC ORGANIZATIONS (U)

THIS ISSUE OF 428 NUMBERED REFERENCES CONCLUDES THE
1966 BIBLIOGRAPHY WITH ABOUT 3100 ITEMS. OF THESE
ONLY 1924 ARE SEPARATELY NUMBERED. THE OTHER ITEMS
ARE INCLUDED IN VARIOUS CITED COMPILATIONS, SUCH AS
CONFERENCE PROCEEDINGS, WITH AUTHOR REFERENCES TO THE
INDIVIDUAL PAPERS LISTED IN THE CONTENTS OF THE
COMPILATIONS. (AUTHOR) (U)

UNCLASSIFIED

000204

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-650 441 5/7

RAND CORP SANTA MONICA CALIF
ANNOTATED BIBLIOGRAPHY OF RAND PUBLICATIONS IN
COMPUTATIONAL LINGUISTICS;

(U)

APR 66 28P HAYS, DAVID G. I

RAPP, MARJORIE L. I

REPT. NO. RM-3894-2

UNCLASSIFIED REPORT

DESCRIPTORS: (COMPUTATIONAL LINGUISTICS,
BIBLIOGRAPHIES), LINGUISTICS, RUSSIAN
LANGUAGE, ENGLISH LANGUAGE, INFORMATION RETRIEVAL,
CHARACTER RECOGNITION, CYBERNETICS, MACHINE
TRANSLATION, PROGRAMMING (COMPUTERS), SYNTAX,
SEMANTICS, COMPUTER PROGRAMS, SUBJECT INDEXING,
DATA PROCESSING SYSTEMS

(U)

THE BIBLIOGRAPHY LISTS AND ANNOTATES 114 RAND
PUBLICATIONS ON LINGUISTIC THEORY, LINGUISTIC
RESEARCH METHODS, COMPUTATIONAL METHODS FOR
LINGUISTICS, THE RUSSIAN LANGUAGE, THE ENGLISH
LANGUAGE, INFORMATION RETRIEVAL, AUTOMATIC CONTENT
ANALYSIS, PSYCHOLINGUISTICS, AND CHARACTER READERS.
IN ORDER TO KEEP THE SIZE AND SCOPE OF THE
BIBLIOGRAPHY WITHIN CONVENIENT LIMITS, OTHER STUDIES
ON SUCH SUBJECTS AS INFORMATION THEORY (IN THE
ORDINARY SENSE OF PROBABILISTIC ANALYSIS OF
COMMUNICATION CHANNELS) AND ARTIFICIAL INTELLIGENCE
IN GENERAL (INCLUDING NERVE-NET SIMULATIONS) ARE
OMITTED. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-690 904 5/1 14/1 9/2
RESEARCH ANALYSIS CORP MCLEAN VA
BIBLIOGRAPHY ON COST-BENEFIT ANALYSIS AND PLANNING-
PROGRAMMING-BUDGETING, (U)
FEB 66 47P PEARMAN, ELIZABETH H. 3

UNCLASSIFIED REPORT

DESCRIPTORS: (COST EFFECTIVENESS, MANAGEMENT
ENGINEERING), DEFENSE SYSTEMS, EDUCATION,
SOCIOLOGY, BIBLIOGRAPHIES, DOCUMENTATION,
URBAN PLANNING, TRANSPORTATION, NATURAL
RESOURCES (U)

THE BIBLIOGRAPHY WAS PREPARED IN CONNECTION WITH
THE RESEARCH ANALYSIS CORPORATION'S WORK IN
PRINCIPLES OF COST-EFFECTIVENESS ANALYSIS. COST-
BENEFIT ANALYSIS AND PLANNING-PROGRAMMING-BUDGETING.
THIS LISTING IS NOT INTENDED TO BE EXHAUSTIVE, BUT
MEANT TO SERVE AS AN INTRODUCTION TO THE RAPIDLY
EXPANDING BODY OF LITERATURE. MOST OF THE ENTRIES
ARE UNCLASSIFIED. THE CITATIONS ARE ARRANGED BY
BROAD SUBJECT CATEGORIES AND ALPHABETICALLY BY AUTHOR
WITHIN THESE CLASSIFICATIONS. THE MATERIAL WAS
OBTAINED FROM REFERENCES PROVIDED IN INDIVIDUAL
DOCUMENTS AND IN PUBLISHED BIBLIOGRAPHIES. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-650 933 5/9 14/1
NAVAL PERSONNEL RESEARCH ACTIVITY SAN DIEGO CALIF
QUANTIFICATION OF PERSONNEL PERFORMANCE FOR COST
EFFECTIVENESS DECISIONS: 1. AN ANNOTATED
BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: RESEARCH MEMO.,
APR 67 68P WILLIS, JOE E. IDOW, ANDREW
N. I
REPT. NO. SRM-67-15
PROJ: PF-016020801

UNCLASSIFIED REPORT

DESCRIPTORS: (*NAVAL PERSONNEL,
PERFORMANCE(HUMAN)), (*COST EFFECTIVENESS,
SYSTEMS ENGINEERING), BIBLIOGRAPHIES,
PREDICTIONS, EFFECTIVENESS, RELIABILITY,
MANPOWER (U)

AS THE FIRST PHASE OF A PROJECT TO DEVELOP A METHOD
OF PREDICTING PERSONNEL PERFORMANCE EFFECTIVENESS, A
SEARCH OF THE LITERATURE WAS MADE. QUOTES, NOTES,
AND COMMENTS FOR THE USE OF THE RESEARCH TEAM WERE
MADE FOR EACH ARTICLE. FROM THE MATERIALS
ASSEMBLED, 115 ITEMS WERE SELECTED FOR AN ANNOTATED
BIBLIOGRAPHY COVERING FIVE AREAS: (1)
PERSONNEL PERFORMANCE EFFECTIVENESS MEASUREMENT,
(2) PERSONNEL PERFORMANCE EFFECTIVENESS
PREDICTION, (3) HUMAN RELIABILITY IN SYSTEMS,
(4) PERSONNEL PERFORMANCE DATA UTILIZATION
PROBLEMS, AND (5) FUNCTION ALLOCATION. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-69: 164 5/2

ARMY LIBRARY WASHINGTON D C

THESES AND DISSERTATIONS IN THE HOLDINGS OF THE ARMY
LIBRARY. THIRD REVISED EDITION. (U)

MAY 66 105P

REF. NO. SPECIAL BIBLIOGRAPHY-20-REV-3

UNCLASSIFIED REPORT

DESCRIPTORS: (+SCIENTIFIC RESEARCH,
BIBLIOGRAPHIES), (+THESES, LIBRARIES),
MANAGEMENT ENGINEERING, MILITARY TACTICS, ARMED
FORCES OPERATIONS, SOCIAL SCIENCES, ECONOMICS,
EDUCATION, HISTORY, POLITICAL SCIENCE,
PSYCHOLOGY, GEOPHYSICS, ARMY (U)

THE BIBLIOGRAPHY CONTAINS 836 THESES AND
DISSERTATIONS RANGING BY SUBJECT FROM MILITARY ARTS
AND SCIENCES THROUGH SOCIAL AND PHYSICAL SCIENCES AND
THE HUMANITIES. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 406 5/7
RAND CORP SANTA MONICA CALIF
COMPUTATIONAL LINGUISTICS: BIBLIOGRAPHY, 1966. (U)
APR 67 90P HAYS, DAVID G. IZENISZ-
DOSTERT, BOZENA TRAPP, MARJORIE L. ;
REPT. NO. RM-5345-PR
CONTRACT: F44620-67-C-0045

UNCLASSIFIED REPORT

DESCRIPTORS: (COMPUTATIONAL LINGUISTICS,
BIBLIOGRAPHIES), DOCUMENTATION,
CLASSIFICATION, COMPUTERS,
PROGRAMMING (COMPUTERS), SEMANTICS, LANGUAGE,
PSYCHOLOGY, INFORMATION RETRIEVAL, ENGLISH
LANGUAGE, RUSSIAN LANGUAGE (U)

A BIBLIOGRAPHY IS PRESENTED OF 914 NUMBERED ITEMS
FROM 21 COUNTRIES: BOOKS, ARTICLES, REPORTS,
RESEARCH MEMORANDA, AND SYMPOSIUM CONTRIBUTIONS
RELEVANT TO THE FIELDS OF COMPUTATIONAL LINGUISTICS
AND DOCUMENTATION THAT BECAME AVAILABLE IN 1966.
PARTICULAR ATTENTION IS GIVEN TO CLASSIFICATION
THEORY AND PRACTICE AND TO COMPUTER HARDWARE AND
PROGRAMMING FOR NONNUMERICAL APPLICATIONS (LANGUAGE
PROCESSING). ENTRIES UNDER DOCUMENTATION COVER
ABSTRACTING, BIBLIOGRAPHIC ANALYSIS, DISSEMINATION,
INDEXING, ORGANIZATION, PERSONNEL, USER RELATIONS,
AND PUBLICATIONS SYSTEMS. PSYCHOLINGUISTICS
RECEIVES EXTENSIVE COVERAGE. THERE ARE ALSO ITEMS
ON RESEARCH METHODS, SEMANTICS, STRUCTURAL THEORY,
STYLE, AND ON THE CHARACTERISTICS OF 17 LANGUAGES AND
LANGUAGE GROUPS. AN AUTHOR INDEX AND AN
ORGANIZATION INDEX ARE INCLUDED. THE LATTER DIVIDED
BY COUNTRY. (AUTHOR) (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 600 5/4 1977
RESEARCH ANALYSIS CORP MCLEAN VA
AN ANNOTATED BIBLIOGRAPHY OF MATERIALS ON THE ROLE OF
ARMED FORCES IN NATIONAL DEVELOPMENT. (U)
DESCRIPTIVE NOTE: TECHNICAL PAPER,
JAN 67 57P GATES, DAVID F. I
REPT. NO. RAC-TP-249
CONTRACT: DA-44-188-ARO-1

UNCLASSIFIED REPORT

DESCRIPTORS: (POLITICAL SCIENCE, ARMED
FORCES (FOREIGN)), BIBLIOGRAPHIES, ECONOMICS,
SOCIAL SCIENCES, LATIN AMERICA, AFRICA,
MIDDLE EAST, ASIA, WEST GERMANY, USSR,
EDUCATION, MILITARY ORGANIZATIONS (U)

THE BIBLIOGRAPHY LISTS MATERIALS RELATED TO THE
ROLE OF ARMED FORCES IN NATION-BUILDING PROGRAMS.
EMPHASIS HAS BEEN PLACED ON CASE STUDIES AND
ARTICLES ON THE ROLE OF THE MILITARY IN ECONOMIC AND
SOCIAL DEVELOPMENT. ARTICLES AND BIBLIOGRAPHIES ON
GENERAL ECONOMIC DEVELOPMENT, NONMILITARY PROGRAMS,
CIVIC ACTION, POLITICAL ACTIVITIES OF MILITARY
FORCES, AND THE RATIONALE FOR USING ARMED FORCES IN
DEVELOPMENT ARE INCLUDED ONLY TO PROVIDE USEFUL
BACKGROUND INFORMATION. SOME ITEMS WHOSE TITLES
SUGGEST THEY ARE RELEVANT TO THE SUBJECT BUT THAT ARE
CONSIDERED TO BE OF LIMITED VALUE HAVE BEEN INCLUDED
FOR THE INFORMATION OF RESEARCHERS. (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 658 5/5 5/9 5/10
GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE
INTERIM BIBLIOGRAPHY OF PUBLICATIONS, 1 JULY TO 31
DECEMBER 1966. (U)
MAR 67 17P
CONTRACT: DA 44-188-ARO-2

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-643 761.

DESCRIPTORS: (•MILITARY TRAINING, HUMAN
ENGINEERING), (•HUMAN ENGINEERING,
BIBLIOGRAPHIES), CULTURE, MILITARY PERSONNEL,
PSYCHOPHYSIOLOGY, LEADERSHIP, NAVIGATION,
PROGRAMMED INSTRUCTION, OFFICER PERSONNEL,
TRAINING DEVICES (U)

THE REPORT IS SUPPLEMENTAL TO THE HUMRRO
BIBLIOGRAPHY OF PUBLICATIONS, AS OF 30 JUNE
1966 AND IS TO BE INTEGRATED WITH THE ANNUAL
CUMULATIVE LISTING AS OF 30 JUNE 1967.
PUBLICATIONS IN THE INTERIM BIBLIOGRAPHY ARE
LISTED CHRONOLOGICALLY UNDER THE ALPHABETIZED WORK
UNIT CODE WORDS IF THEY RELATE TO A SPECIFIC
EFFORT; EXPLORATORY STUDIES AND BASIC
RESEARCH STUDIES ARE ARRANGED BY NUMBER. ITEMS
IN THE GENERAL SECTION ARE GROUPED IN CHRONOLOGICAL
ORDER ACCORDING TO WHETHER THEY ARE HUMRRO
PUBLICATIONS OR PROFESSIONAL PRESENTATIONS AND
PUBLICATIONS. THE DEFENSE DOCUMENTATION
CENTER'S ACCESSIONS (AD) NUMBERS HAVE BEEN
INCLUDED IN APPROPRIATE CITATIONS. (AUTHOR) (U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-681 776 9/2 4/1
AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

BIBLIOGRAPHY OF AFCL IN-HOUSE TECHNICAL
REPORTS.

(U)

DESCRIPTIVE NOTE: SPECIAL REPTS. NO. 61.

MAR 67 79P

REPT. NO. AFCL-67-0146

UNCLASSIFIED REPORT

DESCRIPTORS: (AIR FORCE RESEARCH,
BIBLIOGRAPHIES), (UPPER ATMOSPHERE,
SCIENTIFIC RESEARCH), PHYSICS, METEOROLOGY,
LASERS, MICROWAVES, MATHEMATICS, SPECTROSCOPY,
GEOPHYSICS

(U)

THE BIBLIOGRAPHY OF AFCL IN-HOUSE TECHNICAL
REPORTS LISTS ALL REPORTS ISSUED IN THE EXISTING
SERIES. IN ADDITION, APPENDICES LIST REPORTS
ISSUED FROM 1962 TO 1964 WHEN SERIES DESIGNATIONS
WERE NOT USED, AND REPORTS ISSUED IN NOW-DEFUNCT
SERIES. (AUTHOR)

(U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-652 392 5/10
CORNELL UNIV ITHACA N Y
REPORT TO THE OFFICE OF NAVAL RESEARCH ON PUBLISHED
RESEARCH STUDIES AND OTHER CONTRIBUTIONS BETWEEN 1957
AND 1967. (U)
DESCRIPTIVE NOTE: FINAL REPT., 1967-67.
67 9P GIBSON, JAMES J. I
CONTRACT: NONR-401(14)

UNCLASSIFIED REPORT

DESCRIPTORS: (•MOTION,
PERCEPTION(PSYCHOLOGY)), (•SPACE PERCEPTION,
BIBLIOGRAPHIES), REPORTS, MOTION PICTURES,
TIME, SENSORY PERCEPTION, VISUAL PERCEPTION,
PROPRIOCEPTION, AVIATION MEDICINE (U)

THE RESEARCH PROJECT BEGAN WITH PROBLEMS OF THE
PERCEPTION OF SPACE, TIME, AND MOTION, WITH ATTENTION
TO PRACTICAL APPLICATIONS IN AVIATION PSYCHOLOGY.
IT HAS DEVELOPED, HOWEVER, INTO MORE GENERAL
INVESTIGATIONS OF THE NATURE OF SENSORY INFORMATION,
THE RELATIONS AMONG THE SENSES, THE PROBLEM OF
MEMORY, THE THEORY OF PERCEPTION, AND QUESTIONS OF
EPISTEMOLOGY. IN VISION, THE CLASSICAL ASSUMPTIONS
ABOUT OPTICS AND THE PHYSIOLOGY OF THE EYE HAVE COME
INTO QUESTION AND A NUMBER OF NEW HYPOTHESES
PURPORTING TO HOLD FOR ALL SENSES ARE BEING TESTED.
THIS REPORT CONTAINS THE FOLLOWING: (1) A
BIBLIOGRAPHY OF PUBLISHED ARTICLES, MONOGRAPHS, AND
BOOKS DESCRIBING THE RESULTS OF THE RESEARCH PROJECT.
(2) A LIST OF TRANSLATIONS THAT HAVE BEEN MADE,
BUT NOT PUBLISHED. (3) EXPERIMENTAL WORK RELEVANT TO
THE PROJECT. (4) A LIST OF 16 MM SILENT MOTION
PICTURE FILMS THAT HAVE BEEN MADE. (5) A
STATEMENT OF THE BASIC PROBLEMS THAT HAVE BEEN
INVESTIGATED AND THOSE THAT REMAIN. (AUTHOR) (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-653 077 5/2

NAVAL POSTGRADUATE SCHOOL MONTEREY CALIF
PHYSICS: A SELECTED LIST OF MATERIALS IN THE LIBRARY
OF THE NAVAL POSTGRADUATE SCHOOL COMPILED AS A GUIDE
TO FACILITATE THE USE OF THE COLLECTION. (U)

DESCRIPTIVE NOTE: TECHNICAL REPT. RESEARCH PAPER,
MAR 67 DIP LARSON, E. R. I
REPT. NO. TR/RP-79

UNCLASSIFIED REPORT

DESCRIPTORS: (*PHYSICS, *BIBLIOGRAPHIES),
(*LIBRARIES, *TECHNICAL INFORMATION CENTERS),
DOCUMENTATION, UNIVERSITIES, NAVY, ABSTRACTS,
INDEXES, PERIODICALS, HANDBOOKS (U)

THIS BIBLIOGRAPHY IS INTENDED AS A GUIDE TO THE
COLLECTION OF THE NAVAL POSTGRADUATE SCHOOL LIBRARY
IN THE FIELD OF PHYSICS. IT IS NOT A COMPREHENSIVE
LISTING OF SUCH MATERIAL BUT IS SELECTIVE AND
REFLECTS THE HOLDINGS OF THIS LIBRARY. IN SOME
CASES THE PUBLICATIONS LISTED ARE REPRESENTATIVE OF
OTHER RELATED MATERIALS ALSO IN THE SCHOOL
LIBRARY. (U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-653 128 5/9

GEORGE WASHINGTON UNIV ALEXANDRIA VA HUMAN RESOURCES
RESEARCH OFFICE

AN ANNOTATED BIBLIOGRAPHY ON THE DESIGN OF
INSTRUCTIONAL SYSTEMS. (U)

DESCRIPTIVE NOTE: TECHNICAL REPT.,

MAY 67 140P SMITH, ROBERT G. , JR.

REPT. NO. TR-67-5

CONTRACT: DA-44-188-ARO-2

PROJ: DA-20024701A71201

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-644 054.

DESCRIPTORS: (*TEACHING METHODS,
BIBLIOGRAPHIES), STUDENTS, LEARNING,
PERFORMANCE(HUMAN), PROGRAMMED INSTRUCTION,
SYSTEMS ENGINEERING, TRAINING, TRAINING DEVICES,
INDEXES (U)

THE BIBLIOGRAPHY IS DIVIDED INTO SEVEN MAJOR AREAS,
EACH DEALING WITH A DIFFERENT ASPECT OF INSTRUCTIONAL
SYSTEM DESIGN: (1) SYSTEMS--GENERAL; (2)
TRAINING SYSTEMS; (3) PRESENTATION OF
KNOWLEDGE; (4) PRACTICE OF KNOWLEDGE;
(5) PRACTICE OF PERFORMANCE; (6)
MANAGEMENT OF STUDENTS; AND (7) ADDITIONAL
MATERIAL. THE MAJOR AREAS ARE FURTHER DIVIDED
INTO SUBTOPICS WHERE APPROPRIATE. THERE ARE 449
ANNOTATED ENTRIES IN THE BIBLIOGRAPHY, DATING FROM
1950 TO 1965. KEY-WORD-IN-CONTEXT (KWIC) AND
AUTHOR INDEXES ARE INCLUDED. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-653 959 3/11
RAND CORP SANTA MONICA CALIF
PUBLICATIONS OF THE SOCIAL SCIENCE DEPARTMENT, THE
RAND CORPORATION, 1948-1967; (U)
MAY 67 99P GRAHAM, IAN C. C. I
BREESE, ELEANOR I
REPT. NO. RM-3600-4

UNCLASSIFIED REPORT

DESCRIPTORS: (*BIBLIOGRAPHIES, *SOCIAL
SCIENCES), POLITICAL SCIENCE, USSR, COMMUNISM,
INDEXES (U)

THIS MEMORANDUM CONTAINS A BIBLIOGRAPHY OF
UNCLASSIFIED BOOKS, REPORTS (R'S), RAND
MEMORANDA (RM'S), PAPERS (P'S), AND
TRANSLATIONS (T'S) THAT HAVE BEEN ISSUED BY
(OR, IN THE CASE OF BOOKS, PUBLISHED FOR) THE
SOCIAL SCIENCE DEPARTMENT OF THE RAND
CORPORATION FROM ITS INCEPTION TO APRIL 30, 1967.
IT REPLACES RM-3600-2 (AD-631 994) ISSUED IN
APRIL 1966. RAND PUBLICATIONS IN THE SOCIAL
SCIENCES ARE LISTED UNDER AUTHORS' NAMES ARRANGED
ALPHABETICALLY. THROUGH THE NUMERICAL FINDING
LISTS IT IS ALSO POSSIBLE TO LOCATE QUICKLY IN THE
AUTHOR INDEX ANY ITEM WHOSE NUMBER IS KNOWN. FOR
CONVENIENCE, A CONSOLIDATED LIST OF BOOKS IN THE
SOCIAL SCIENCES IS PROVIDED. (AUTHOR) (U)

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-654 909 5/10 5/11
MISSOURI UNIV COLUMBIA CENTER FOR RESEARCH IN SOCIAL
BEHAVIOR
A BIBLIOGRAPHY, THE IMPACT OF FAMILY DISORGANIZATION
AND SEPARATIONS. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT.,
JUL 37 21P GREEN, PAUL F. I
REPT. NO. TR-21
CONTRACT: NONR-2296(02)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON A PROGRAM FOR THE STUDY
OF ROLE THEORY.

DESCRIPTORS: (*SOCIAL SCIENCES,
BIBLIOGRAPHIES), (*SOCIAL PSYCHOLOGY,
BIBLIOGRAPHIES), CHILDREN, SOCIOLOGY,
SEPARATION, ADJUSTMENT (PSYCHOLOGY), ABNORMAL
PSYCHOLOGY, PSYCHIATRY, EMPLOYMENT, PERSONALITY,
BEHAVIOR (U)
IDENTIFIERS: FAMILIES (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-656 550 5/2

DEPARTMENT OF THE INTERIOR WASHINGTON D C LIBRARY
MECHANIZED BIBLIOGRAPHY OF DOCUMENTATION AND
INFORMATION SCIENCES, SUPPLEMENT NO. 1,
AUG 67 47P HOLZBAUER, H. I

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-648 995.

DESCRIPTORS: (•DOCUMENTATION, BIBLIOGRAPHIES),
INDEXES, SUBJECT INDEXING, INFORMATION
RETRIEVAL, PERIODICALS, TECHNICAL INFORMATION
CENTERS, LIBRARIES
IDENTIFIERS: INFORMATION SCIENCES

(U)

(U)

THE BIBLIOGRAPHY CONSISTS OF AN AUTHOR OR CORPORATE
ENTRY LISTING, A PERSONAL AUTHOR INDEX, A CORPORATE
AUTHOR INDEX, AND A SUBJECT INDEX.

(U)

BIOLOGICAL AND MEDICAL SCIENCES

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-402 794

MARYLAND UNIV COLLEGE PARK
INDEX CATALOGUE TO RUSSIAN, CENTRAL AND EASTERN
EUROPEAN, AND CHINESE LITERATURE IN MEDICAL
ENTOMOLOGY. VOLUME I. DIPTERA.

(U)

63 243P

CONTRACT: DA49 197MD2228

UNCLASSIFIED REPORT

DESCRIPTORS: (DIPTERA), DISEASE, DISEASE
VECTORS, ECOLOGY, CULICIDAE, CATALOG,
BIBLIOGRAPHIES

(U)

INDEXED BIBLIOGRAPHY TO RUSSIAN, CENTRAL AND EASTERN
EUROPEAN, AND CHINESE LITERATURE IN MEDICAL ENTOMOLOGY.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-404 913

AEROSPACE MEDICAL RESEARCH LABS WRIGHT-PATTERSON AFB
OHIO

A BIBLIOGRAPHY OF THE EFFECTS OF TEMPERATURE ON
HUMAN PERFORMANCE. (U)

DESCRIPTIVE NOTE: FINAL REPT.,

FEB 63 19P WING, JOHN TOUCHSTONE, ROBERT

M.S.

PROJ: 1710

TASK: 171002

MONITOR: AMRL

TDR63 13

UNCLASSIFIED REPORT

DESCRIPTORS: •BIBLIOGRAPHIES, •STRESS
(PHYSIOLOGY), •STRESS (PSYCHOLOGY),
THRESHOLDS (PHYSIOLOGY), REACTION
(PSYCHOLOGY), REFLEXES, PSYCHOMOTOR TESTS,
FATIGUE (PHYSIOLOGY), INDUSTRIAL PSYCHOLOGY,
TEMPERATURE. (U)

IDENTIFIERS: HUMAN PERFORMANCE. (U)

THIS BIBLIOGRAPHY LISTS TECHNICAL REPORTS AND
JOURNAL ARTICLES DEALING WITH HUMAN PERFORMANCE UNDER
BOTH HIGH AND LOW AMBIENT TEMPERATURES. THE
ARTICLES AND REPORTS HAVE BEEN GROUPED INTO SECTIONS
COVERING FIVE MAJOR PERFORMANCE AREAS: (1)
SENSORY THRESHOLDS AND SIMPLE REACTION
TIME, (2) ATTENTION AND PERCEPTION, (3)
PSYCHOMOTOR PERFORMANCE, (4) HEAVY OR
PROLONGER PHYSICAL WORK, AND (5) MENTAL
PERFORMANCE. A SIXTH SECTION OF THE BIBLIOGRAPHY
LISTS REFERENCES WHICH REVIEW PORTIONS OF THE
LITERATURE. ALL THE REFERENCES HAVE BEEN CODED AS
TO WHETHER THEY DEAL PRIMARILY WITH THE EFFECTS OF
HIGH OR LOW AMBIENT TEMPERATURES. AN AUTHOR INDEX
IS INCLUDED. (AUTHOR) (U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-403 339

AMERICAN MANAGEMENT ASSOCIATION NEW YORK

THE DETAILED COMPOSITION OF FECES, SWEAT, AND URINE:
AN ANNOTATED BIBLIOGRAPHY, (U)

MAR 62 210P PIERCE, COMP. BY CHARLES M.:

REPT. NO. 5862 561 8 55 62 2

UNCLASSIFIED REPORT

DESCRIPTORS: *BIBLIOGRAPHIES, *METABOLISM,
PERSPIRATION, URINE, CLOSED-CYCLE ECOLOGICAL
SYSTEMS, ION EXCHANGE, BIOCHEMISTRY,
WASTES. (U)

THE INCREASED IMPORTANCE OF CLOSED-CYCLE LIFE
SUPPORT SYSTEMS HAS PRODUCED FOR ACCUMULATING
INFORMATION ON BY-PRODUCTS OF HUMAN METABOLISM.
THIS PUBLICATION CONSISTS OF 598 REFERENCES
COVERING THE COMPOSITION OF FECES, SWEAT, AND URINE.
TOPICS WHICH ARE DISCUSSED INCLUDE METHODS OF
ANALYSIS; THE CONSTANCY AT WHICH THE FORMED OR WASTE
PRODUCTS ARE CREATED; AND THE RELATIVE INFLUENCE
EXERTED THEREON BY DIET, CLIMATE, BODY ACTIVITY, AND
STRESS. MOST OF THE REFERENCES WERE PUBLISHED
BETWEEN JANUARY 1957 AND JUNE 1962. A SUBJECT
INDEX IS INCLUDED. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. G00304

AD-409 647

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 160 (BIOLOGY AND MEDICINE
SERIES).

(U)

IV

REPT. NO. B IMY.119062

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOSLO
VAKIA AND YUGOSLAVIA. ALSO FROM OTS FOR \$1.00 AS
REPT. 62 21791.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, DRUGS, THERAPY,
NUTRITION, DIAGNOSIS, PHYSIOLOGY, PATHOLOGY,
*DISEASES, CARDIOVASCULAR SYSTEM, PHARMACOLOGY,
RADIOBIOLOGY, PREGNANCY, MEDICAL RESEARCH,
VETERINARY MEDICINE.

(U)

TRANSLATION OF FOREIGN RESEARCH; ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS NO. 160
(BIOLOGY AND MEDICINE SERIES).

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000004

AD-409 648

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECHNICAL
JOURNALS NO. 162 (BIOLOGY AND MEDICINE SERIES). (U)
MAY 69 20P

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF EAST GERMANY
AND HUNGARY. ALSO FROM OTS FOR 9.79 AS REPT. 69
21776.

DESCRIPTORS: •ABSTRACTS, BIBLIOGRAPHIES, •BIOLOGY,
•MEDICINE, PARASITES, TOXOPLASMA, ANIMALS, PATHOLOGY,
DISEASES, PHYSIOLOGY, IMMUNOLOGY, DRUGS, BIOCHEMISTRY,
PSYCHIATRY, NEUROLOGY, CANCER, INFANTS, CARDIOVASCULAR
SYSTEM, VETERINARY MEDICINE (U)

TRANSLATION OF FOREIGN RESEARCH: ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS NO. 162
(BIOLOGY AND MEDICINE SERIES).

UNCLASSIFIED

000004

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-404 279

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
AUTOMATIC PATTERN RECOGNITION DURING THE PERIOD
1961-1962: AN ANNOTATED BIBLIOGRAPHY.

(U)

DESCRIPTIVE NOTE: REPT. FOR JAN 61-DEC 62.
MAY 63 40P GRAZIANO, EUGENE E. 1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: *PATTERN RECOGNITION, *BIBLIOGRAPHIES,
SPEECH RECOGNITION, DATA PROCESSING SYSTEMS,
COMMUNICATION THEORY, AUTOMATIC

(U)

ONE HUNDRED AND FORTY REFERENCES ON ALL ASPECTS OF
AUTOMATIC PATTERN RECOGNITION FOR THE PERIOD 1961-
1962 ARE PRESENTED. INCLUDED ARE REFERENCES
PERTAINING TO THEORY AND EXPERIENCE WITH SYSTEMS,
COMPONENTS, METHODS, OPTICS, SPEECH, ETC. THE
PERIOD COVERED IN THE SEARCH WAS JANUARY 1961
DECEMBER 1962. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 736

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 193 (BIOLOGY AND MEDICINE
SERIES).

(U)

APR 63 46P

REPT. NO. 18976

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF HUNGARY.
ALSO FROM OTS FOR 81.25 AS REPT. 63-21717.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, *DISEASES, PHYSIOLOGY,
DRUGS, DIET, RADIOBIOLOGY, BIOCHEMISTRY,
VETERINARY MEDICINE, REPRODUCTION (PHYSIOLOGY),
PATHOLOGY.

(U)

ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 193 (BIOLOGY AND MEDICINE
SERIES). TRANSLATIONS.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 737

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 143 (BIOLOGY AND MEDICINE
SERIES).

(U)

APR 63 41P

REPT. NO. 18835

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOS
LOVAKIA. ALSO FROM OTS FOR 81.25 AS REPT. NO. 62
21540.

DESCRIPTORS: (*ABSTRACTS), (*BIOLOGY),
(*MEDICINE), BIBLIOGRAPHIES, PHARMACOLOGY,
DRUGS, SPEECH, DISEASES, POISONING, SURGERY,
NEUROLOGY, REFLEXES, STIMULATION,
PLANTS(BOTANY), BIOCHEMISTRY, TOXICITY,
ALLERGY, CARDIOVASCULAR SYSTEM, PSYCHIATRY,
MEDICAL EQUIPMENT

(U)

IDENTIFIERS: JPRS.

(U)

ABSTRACTS OF FOREIGN RESEARCH: BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 746

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECH
NICAL JOURNALS NO. 191 (BIOLOGY AND MEDICINE
SERIES).

(U)

APR 62 46P

UNCLASSIFIED REPORT

AVAILABILITY: MICROFICHE ONLY AFTER ORIGINAL COPIES
EXHAUSTED.

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOSLO
VAKIA AND POLAND. ALSO FROM OTS FOR \$1.25 AS REPT.
63 21681.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, *DISEASES, PATHOLOGY,
BIOCHEMISTRY, VETERINARY MEDICINE, PHYSIOLOGY,
NEUROLOGY, DIAGNOSIS, WOUNDS + INJURIES,
AVIATION MEDICINE, FATIGUE (PHYSIOLOGY),
HEARING, FOOD, ANESTHESIA, SURGERY,
CARDIOVASCULAR SYSTEM, PSYCHIATRY, MILITARY
PERSONNEL, PLANTS (BOTANY), IMMUNOLOGY,
CANCER, GENETICS, EMBRYOS, CHEMOTHERAPEUTIC
AGENTS.

(U)

POLISH ARTICLES ON BIOLOGY AND MEDICINE.

UNCLASSIFIED

DCC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 750

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 164 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 27P

REPT. NO. 19099

UNCLASSIFIED #1-527

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF YUGOSLAVIA.
ALSO FROM OTS FOR 8.75 AS REPT. 63-21777.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, *DISEASES, PATHOLOGY,
VIRUSES, THERAPY, IMMUNOLOGY, HISTOLOGY,
*PHYSIOLOGY, ANIMALS, VETERINARY MEDICINE,
DIAGNOSIS, ANATOMY, SURGERY, BIOCHEMISTRY,
RADIOBIOLOGY, TOXICITY, DRUGS, NUTRITION.

(U)

TRANSLATION OF ABSTRACTS ON YUGOSLAVIAN RESEARCH IN
BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 915
WASHINGTON UNIV SEATTLE (U)
(NO TITLE).
DESCRIPTIVE NOTE: FINAL SCIENTIFIC REPT. FOR PERIOD
COVERING 1 MAY 52-31 OCT 52,
JUN 53 4P RUCH, T.C.1
CONTRACT: NONR47707
PROJ: NR113 190

UNCLASSIFIED REPORT

DESCRIPTORS: *BRAIN; *NEUROLOGY; PRIMATES;
BIBLIOGRAPHIES; MEDICAL RESEARCH; GASTRO (U)
INTESTINAL SYSTEM; REACTION (PSYCHOLOGY). (U)
IDENTIFIERS: VISCERA.

BIBLIOGRAPHY OF REPORTS ON CONTROL OF FRONTAL LOBES OF
BRAIN OVER VISCERAL FUNCTION.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-406 977

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 191 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 69 16P

REPT. NO. 19489

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF ROMANIA.
ALSO FROM OTS FOR 8.50 AS REPT. NO. 62 21957.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, VACCINES, DISEASES,
MICROORGANISMS, IMMUNOLOGY, *VETERINARY
MEDICINE, AGRICULTURE, TOXICITY.

(U)

IDENTIFIERS: JPRS.

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TRANSLATION OF ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC
AND TECHNICAL JOURNALS NO. 191 (BIOLOGY AND MEDICINE
SERIES). CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF ROMANIA.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-406 978

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 189 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 26P

REPT. NO. 19469

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA,
CZECHOSLOVAKIA, AND POLAND. ALSO FROM OTS FOR
R.79 AS REPT. NO. 63 21947.

DESCRIPTORS: *ABSTRACTS, BIBLIOGRAPHIES,
*BIOLOGY, *MEDICINE, PATHOLOGY, CHILDREN,
NEUROLOGY, PHARMACOLOGY, PSYCHIATRY, DISEASES,
SURGERY, PHYSICS, PHYSIOLOGY, BIOCHEMISTRY,
VETERINARY MEDICINE, PUBLIC HEALTH, ANIMALS,
IMMUNOLOGY.

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IDENTIFIERS: JPRS.

TRANSLATIONS OF FOREIGN RESEARCH: ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS OF
BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-407 202

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECH
NICAL JOURNALS NO. 61 (BIOLOGY AND MEDICINE
SERIES).

(U)

JAN 63 22P

REPT. NO. 17258

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA, CZECHOSLO
VAKIA, AND YUGOSLAVIA. ALSO FROM OTS FOR 80.75 AS
REPT. 63-21014.

DESCRIPTORS: (*ABSTRACTS, BIBLIOGRAPHIES),
(*BIOLOGY, *MEDICINE), VETERINARY MEDICINE,
(*TOXINS + ANTITOXINS), PHYSIOLOGY,
INSECTICIDES, (*PARATHION), TOXICITY,
PATHOLOGY, PUBLIC HEALTH

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IDENTIFIERS: JPRS.

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TRANSLATION OF FOREIGN ABSTRACTS FROM EAST EUROPEAN
SCIENTIFIC AND TECHNICAL JOURNALS NO. 61 (BIOLOGY AND
MEDICINE SERIES).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-107 209

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS NO. 94 (BIOLOGY AND MEDICINE SERIES).

(U)

JAN 63 JSP

REPT. NO. 17217

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM THE SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOSLOVAKIA AND YUGOSLAVIA. ALSO FROM OTS FOR 82.60 AS REPT. 43 15294.

DESCRIPTORS: (*MEDICINE), (*PHARMACOLOGY), (*PHYSIOLOGY), (*PSYCHIATRY), (*INDUSTRIAL MEDICINE), (*VETERINARY MEDICINE), (*PATHOLOGY), BIOLOGY, DRUGS, PRODUCTION, CHEMICAL ANALYSIS, ENZYMES, HORMONES, PUBLIC HEALTH, DISEASES, BIBLIOGRAPHIES, ABSTRACTS

(U)

TRANSLATIONS OF CZECHOSLAVAKIAN AND YUGOSLAVIAN RESEARCH IN BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-407 229

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM THE EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 99 (BIOLOGY AND MEDICINE
SERIES).

(U)

JAN 63 42P

REPT. NO. 17319

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF HUNGARY. ALSO
FROM OTS FOR 84-80 AS REPT. NO. 62 19384.

DESCRIPTORS: (+PHARMACOLOGY), (+NEUROLOGY),
(+BIOCHEMISTRY), (+VETERINARY MEDICINE),
(+PATHOLOGY), BIBLIOGRAPHIES, ABSTRACTS,
BIOLOGY, MEDICINE, DRUGS, CHEMICAL ANALYSIS,
PHYSIOLOGY, DISEASES

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IDENTIFIERS: JPRS

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-408 812

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECH
NICAL JOURNALS NO. 55 (BIOLOGY AND MEDICINE
SERIES).

(U)

JAN 63 27P

REPT. NO. 17281

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA AND
YUGOSLAVIA. ALSO FROM OTS FOR 22.60 AS REPT. 63
15370.

DESCRIPTORS: (*ABSTRACTS), (*BIBLIOGRAPHIES,
*BIOLOGY), (*MEDICINE), (*PATHOLOGY),
DISEASES, THERAPY, PHARMACOLOGY, DRUGS,
PRODUCTION, CHEMICAL ANALYSIS
IDENTIFIERS: JPRS.

(U)

(U)

TRANSLATION OF BULGARIAN, YUGOSLAVIAN RESEARCH;
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECHNICAL
JOURNALS NO. 55 (BIOLOGY AND MEDICINE SERIES).

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-408 819

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECH
NICAL JOURNALS NO. 96 (GENERAL SERIES).

(U)

JAN 63 13P

REPT. NO. 17282

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS FROM THE
SCIENTIFIC AND TECHNICAL JOURNALS OF RUHANIA. ALSO
FROM OTS FOR 81.60 AS REPT. 63 19269.

DESCRIPTORS: (+ANIMALS), (+ARTHROPODS),
(+PLANTS), (+ECOLOGY), (+GEOLOGY),
MORPHOLOGY, CLASSIFICATION, PHYSIOLOGY,
ASTRONOMY, ABSTRACTS, BIBLIOGRAPHIES

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IDENTIFIERS: JPRS.

(U)

TRANSLATION OF RUHANIAN RESEARCH: ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS NO. 96
(GENERAL SERIES).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-408 868

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 170 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 19P

REPT. NO. 19167

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF POLAND AND
RUMANIA. ALSO FROM OTS FOR 8.75 AS REPT. 63-
21812.

DESCRIPTORS: (*ABSTRACTS); BIBLIOGRAPHIES,
(*BIOLOGY); (*MEDICINE); POLAND, RUMANIA,
SALMONELLA; COMMUNICABLE DISEASES; VIRUSES,
DISEASES, VIRUS, VACCINES.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATIONS OF FOREIGN ABSTRACTS FROM EAST EUROPEAN
SCIENTIFIC AND TECHNICAL JOURNALS NO. 170 (BIOLOGY AND
MEDICINE SERIES).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AG-408 871

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 171 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 10P
REPT. NO. 19208

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF
CZECHOSLOVAKIA. ALSO FROM OTS 8.50 AS REPT. 63-
21819.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), DRUGS, OTORHINO
LARYNGGLOGY, ALLERGY, IMMUNITY, INDUSTRIAL
MEDICINE.

(U)

TRANSLATION OF FOREIGN RESEARCH; ABSTRACTS FROM
EAST EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS
NO. BIOLOGY AND MEDICINE SERIES).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-408 877

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 190 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 27P

REPT. NO. 19470

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA,
POLAND AND YUGOSLAVIA. ALSO FROM OTS FOR 8.75 AS
REPT. 63-21948.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), GENETICS, BLOOD,
DRUGS, PHARMACOLOGY, MICROORGANISMS, BIO
CHEMISTRY, DISEASES, NEUROLOGY, THERAPY,
MEDICAL EXAMINATION, VACCINES, VIRUSES,
PLANTS (BOTANY), SCIENTIFIC PERSONNEL,
TOXICITY.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF FOREIGN ABSTRACTS FROM EAST EUROPEAN
SCIENTIFIC AND TECHNICAL JOURNALS IN THE FIELDS OF BIOLOGY
AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-408 478

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 187 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 62 20P

REPT. NO. 19465

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF HUNGARY.
ALSO FROM OTS FOR 8.75 AS REPT. 62-21949.

DESCRIPTORS: (ABSTRACTS), BIBLIOGRAPHIES,
(BIOLOGY), (MEDICINE), CHEMICAL ANALYSIS,
DRUGS, NEUROLOGY, SURGERY, WOUNDS AND
INJURIES, PATHOLOGY, DIET, PUBLIC HEALTH,
INFANTS, TOXICITY.
IDENTIFIERS: JPRS.

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(U)

TRANSLATIONS OF HUNGARIAN JNLS. ABSTRACTS FROM EAST
EUROPEAN SCIENTIFIC AND TECHNICAL JOURNALS IN THE FIELDS
BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 00020

AD-408 890

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 188 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 63 42P

REPT. NO. 19468

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA AND
CZECHOSLOVAKIA. ALSO FROM OTS FOR \$1.25 AS REPT. 63-
21946.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), PATHOLOGY, DISEASES,
BIOCHEMISTRY, PHARMACOLOGY, CHILDREN, ANIMALS,
VETERINARY MEDICINE, FOOD, SURGERY,
PHYSIOLOGY, NUTRITION, DIAGNOSIS, DRUGS,
WOUNDS AND INJURIES, PSYCHOLOGY, PSYCHIATRY,
AVIATION MEDICINE.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF BULGARIAN AND CZECHOSLOVAKIAN RESEARCH
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECHNICAL
JOURNALS NO. 188 (BIOLOGY AND MEDICINE SERIES).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-410 456

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, EASTERN EUROPEAN AND CHINESE LITERATURE.

(U)

63 54P ANASTOS, GEORGE I

UNCLASSIFIED REPORT

DESCRIPTORS: (*BIBLIOGRAPHIES, PARASITES),
(*PARASITES, BIBLIOGRAPHIES), TICKS, MITES,
DIPTERA, SIPHONOPTERA, EPIDEMIOLOGY, VIRUSES,
INFECTIONS.

(U)

IDENTIFIERS: MALLOPHAGA, ARTHROPOD-BORNE
DISEASES, CHINA, USSR, EUROPE, 1957.

(U)

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, EASTERN EUROPEAN AND CHINESE LITERATURE DEALING
WITH ARTHROPODS OF MEDICAL IMPORTANCE AND WITH ARTHROPOD-
BORNE DISEASES.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-410 604

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
CHINESE JOURNAL OF SURGERY, 1962, VOL. 10, NOS.

5-7: TABLE OF CONTENTS.

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NOV 62 20P

REPT. NO. 16382

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TRANS. OF CHUNG HUA WAI K'IO

TSU CHIH (CHINESE PEOPLE'S REPUBLIC) 1962, V.

10, NOS. 5-7, TABLES OF CONTENTS AND IN SOME CASES EXCERPTS
FROM THE ARTICLE CONCERNED. ALSO FROM OTS FOR \$1.60
AS REPT. 63 13290.

DESCRIPTORS: (SURGERY), BIBLIOGRAPHY,

ABSTRACTS.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF CHINESE RESEARCH BIBLIOGRAPHY OF
ABSTRACTS OF RESEARCH FROM THE CHINESE JOURNAL OF SURGERY.

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UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 014

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 231 (BIOLOGY AND MEDICINE
SERIES).

(U)

MAY 62 43P
REPT. NO. 19973

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF BULGARIA
AND RUMANIA. ALSO FROM OTS 81.29 AS REPT. 62-
31178.

DESCRIPTORS: (+ABSTRACTS), BIBLIOGRAPHIES,
(+BIOLOGY), (+MEDICINE), ANTIBIOTICS,
DISEASES, ENZYMES, BLOOD, DIAGNOSIS,
WOUNDS AND INJURIES, BIOCHEMISTRY, EYE,
NEUROLOGY, SURGERY, MILITARY MEDICINE,
POISONING, SKIN, (+EPIDEMIOLOGY), SPACE
MEDICINE, NEOPLASIA, (+PARASITES),
(+VETERINARY MEDICINE), IMMUNOLOGY, TRICHO-
MONAS, DRUGS, COMMUNICABLE DISEASES, BIRDS,
GROWTH, THERAPY, (+VIRUSES),
(+MICROORGANISMS).

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IDENTIFIERS: JPRS.

(U)

TRANSLATION OF BULGARIAN AND RUMANIAN RESEARCH;
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECHNICAL
JOURNAL NO. 231 (BIOLOGY AND MEDICINE).

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 00011

AD-412 044

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 218 (BIOLOGY AND MEDICINE
SERIES).

(U)

JUN 63 46P

REPT. NO. 19825

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF YUGOSLAVIA.
ALSO FROM OTS FOR 81.23 AS REPT. 63 71106.

DESCRIPTORS: (*ABSTRACTS), (*BIBLIOGRAPHIES),
(*BIOLOGY), (*MEDICINE), INDUSTRIAL
MEDICINE, SPECTROSCOPY, TOXICOLOGY, DRUGS,
SURGERY, DISEASES, PEDIATRICS, LARYNX,
DIAGNOSIS, PREGNANCY, MEDICAL PERSONNEL,
PUBLIC HEALTH, PHYSIOLOGY, RADIOBIOLOGY,
PSYCHIATRY, VETERINARY MEDICINE.

(U)

IDENTIFIERS: JPRS.

(U)

TRANSLATION OF FOREIGN RESEARCH: ABSTRACTS OF ARTICLES
FROM THE SCIENTIFIC AND TECHNICAL JOURNALS OF YUGOSLAVIA
ON BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 046

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND TECH
NICAL JOURNALS NO. 221 (BIOLOGY AND MEDICINE
SERIES).

(U)

JUN 63 18P
REPT. NO. 19889

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE! ALSO FROM OTS FOR 8.80 AS REPT.
63-31136.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), BIOCHEMISTRY,
HEMA TOLOGY, CONDITIONED REFLEX, DRUGS,
NEUROLOGY, PHARMACOLOGY, PATHOLOGY, DIET,
PSYCHOLOGY, EDUCATION, CETACEA.
IDENTIFIERS: JPRS.

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CONSISTS OF ABSTRACTS OF ARTICLES FROM THE SCIENTIFIC AND TECHNICAL JOURNALS OF HUNGARY.

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 050

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 219 OGY AND MEDICINE
SERIESO.

(U)

JUN 63 46P

REPT. NO. 19856

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
THE SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOSLOVAKIA,
HUNGARY AND POLAND. ALSO FROM OTS FOR \$1.00 AS
REPT. 63 31111.

DESCRIPTORS: (*ABSTRACTS), (*BIBLIOGRAPHIES),
(*BIOLOGY), (*MEDICINE), PHYSIOLOGY, EMBRYOS,
SURGERY, DISEASES, NEUROLOGY, DRUGS, PREG
NANCY, ANTIBIOTICS, VACCINES, BIOCHEMISTRY,
BACTERIA, CANCER, POISONING, PSYCHIATRY,
SPACE MEDICINE, X-RAYS, DIAGNOSIS,
COMMUNICABLE DISEASES, RADIATION EFFECTS,
CHILDREN.

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IDENTIFIERS: JPRS.

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ODC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-412 098

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 208 (BIOLOGY AND MEDICINE
SERIES).

(U)

JUN 63 20F
REPT. NO. 19694

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF HUNGARY AND
POLAND. ALSO FROM OTS FOR 8.75 AS REPT. 62-
21022.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), MEDICAL
EXAMINATION, PATHOLOGY, DISEASES,
RADIOBIOLOGY, MEDICAL PERSONNEL, PHYSIOLOGY,
BIOCHEMISTRY, NEUROLOGY, WOUNDS + INJURIES,
IMMUNITY, SURGERY, INFANTS.

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IDENTIFIERS: JPRS.

(U)

TRANSLATION OF FOREIGN RESEARCH: ABSTRACTS BIOLOGY AND
MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 090

JOINT PUBLICATIONS RESEARCH SERVICE WASHINGTON D C
ABSTRACTS FROM EAST EUROPEAN SCIENTIFIC AND
TECHNICAL JOURNALS NO. 192 (BIOLOGY AND MEDICINE
SERIES).

(U)

JUN 63 27P
REPT. NO. 19574

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONSISTS OF ABSTRACTS OF ARTICLES FROM
SELECTED SCIENTIFIC AND TECHNICAL JOURNALS OF CZECHOSLO
VAKIA AND POLAND. ALSO FROM OTS FOR 9.75 AS REPT.
63 21989.

DESCRIPTORS: (*ABSTRACTS), BIBLIOGRAPHIES,
(*BIOLOGY), (*MEDICINE), BIOCHEMISTRY,
PLANTS (BOTANY), AGRICULTURE, FOOD,
MICROORGANISMS, SURGERY, CARDIOVASCULAR
SYSTEM, NEUROLOGY, MEDICAL PERSONNEL,
PSYCHIATRY, DRUGS, CHILDREN.
IDENTIFIERS: JPRS.

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ABSTRACTS OF TRANSLATIONS OF FOREIGN LITERATURE IN THE
FIELDS OF BIOLOGY AND MEDICINE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-412 903

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, EASTERN EUROPEAN AND CHINESE LITERATURE.

(U)

63 20P ANASTOS, GEORGE I
REPT. NO. VOL. 2, NO. 6

UNCLASSIFIED REPORT

DESCRIPTORS: (*DISEASES, BIBLIOGRAPHIES),
(*SPIROCHAETALES, BIBLIOGRAPHIES), MEDICINE,
ARTHROPODS, PROTOZOA, RICKETTSIALES, VIRUSES.

(U)

IDENTIFIERS: 1963, USSR, CHINA, EUROPE
(EAST), ENTOMOLOGY.

(U)

CURRENT REFERENCES CONTAINS DEALING WITH ANTHROPOD-BORNE
DISEASES ARRANGED ACCORDING TO CAUSATIVE AGENT.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-414 750

WISCONSIN UNIV MADISON

BIBLIOGRAPHY ON SALMONELLA EXCLUSIVE OF SALMONELLA
TYPHI -- 1960, SUPPLEMENT V.

62 84P

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, SALMONELLA),
(*SALMONELLA, BIBLIOGRAPHIES), ANTIGENS AND
ANTIBODIES, IMMUNOLOGY, CULTURE MEDIA, ANTIBIOTICS,
BACTERIOPHAGES, GENETICS, EPIDEMIOLOGY, FOOD
POISONING, ANIMALS, MAN, DIAGNOSIS, FOOD

(U)

BIBLIOGRAPHY ON SALMONELLA EXCLUSIVE OF SALMONELLA
TYPHI.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-419 406

TECHNICAL LIBRARY CAMP DETRICK FREDERICK MD
ROCKY MOUNTAIN SPOTTED FEVER GROUP OF
RICKETTSIOSES. BIBLIOGRAPHY;

(U)

90 349 COONAN, DAVID G. I

MONITOR: SA

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SUPPL. TO AD-294 882.

DESCRIPTORS: (*BIBLIOGRAPHIES; *RICKETTSIA);
DISEASES; BACTERIA; MICROORGANISMS

(U)

IDENTIFIERS: ROCKY MOUNTAIN SPOTTED FEVER, 1990.

(U)

BIBLIOGRAPHY ON ROCKY MOUNTAIN SPOTTED FEVER GROUP OF
RICKETTSIOSES.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-416 660

ARMY BIOLOGICAL LABS FREDERICK MD
BIBLIOGRAPHY ON LEPTOSPIROSIS - 1940-SEP
1957.

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SEP 57 117P

UNCLASSIFIED REPORT

DESCRIPTORS: (BIBLIOGRAPHIES, BACTERIA).
(BACTERIA, BIBLIOGRAPHIES), DIAGNOSIS,
METABOLISM, CHEMOTHERAPEUTIC AGENTS, VACCINES,
PATHOLOGY, NUTRITION, EPIDEMIOLOGY,
IDENTIFIERS: LEPTOSPIROSIS, 1957.

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AD-416 660

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-418 176

CORNELL AERONAUTICAL LAB INC BUFFALO N Y
INFORMATION PROCESSING RELEVANT TO MILITARY
COMMAND: SURVEY, RECOMMENDATIONS AND BIBLIOGRAPHY.
VOLUME II (BIBLIOGRAPHY APPENDIX).

(U)

DESCRIPTIVE NOTE: FINAL REPT.,

FEB 63 IV MURRAY, A.E. ILELAND, W.R.I

CONTRACT: AF19 628 1628

MONITOR: ESD TOR63 349

UNCLASSIFIED REPORT

DESCRIPTORS: (*ARTIFICIAL INTELLIGENCE,
BIBLIOGRAPHIES), (*PATTERN RECOGNITION,
BIBLIOGRAPHIES), (*DECISION MAKING, BIBLIO
GRAPHIES), (*COMMAND AND CONTROL SYSTEMS,
BIBLIOGRAPHIES), (*BIBLIOGRAPHIES).

(U)

IDENTIFIERS: 1962.

(U)

THE SECOND VOLUME OF THE FINAL REPORTS ON CON
TRACT NO. AF 19(628)-1628 CONSISTS OF A SET
OF BIBLIOGRAPHY CARDS REFERENCING THE MOST RECENT
WORKS IN ARTIFICIAL INTELLIGENCE, PATTERN
RECOGNITION, AND DECISION MAKING, NOT LIKELY TO BE
FOUND IN ANY PREVIOUSLY PUBLISHED BIBLIOGRAPHIES.
IT ALSO CONTAINS A FEW ENTRIES INTO THE CURRENT
MILITARY LITERATURE ON COMMAND AND CONTROL, AS WELL
AS A FEW ENTRIES INTO THE OLDER MORE CLASSIC WORKS IN
ARTIFICIAL INTELLIGENCE WHICH ARE USED AS REFERENCES
FOR SUBJECT AREA REVIEW SECTIONS OF VOLUME ONE, AND
SOME OF WHICH HIGH COURSE, BE FOUND IN RECENTLY
PUBLISHED OLDER BIBLIOGRAPHIES. THIS VOLUME II
IS PRINTED ON LIGHT CARD STOCK SO THAT THE USER MAY
CUT THE PAGES TO PRODUCE 3 X 5 IN. CARDS. VOLUME
I CONTAINS THE MAIN BODY OF THE REPORT AND
APPENDIX A AND IS BOUND SEPARATELY. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-423 069
AERCHMEDICAL RESEARCH LAB (6571ST) HOLLOMAN AFB N MEX
THE CHIMPANZEE, A TOPICAL BIBLIOGRAPHY. ADDENDA. (U)
OCT 63 28P ROHLES, FREDERICK W. JR.
PROJ: 6893
MONITOR: ARL TDR63 27

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PRIMATES, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, PRIMATES), SKELETON, BRAIN, NERVOUS
SYSTEM, HEMATOLOGY, BLOOD CIRCULATION, RESPIRATION,
NUTRITION, METABOLISM, REPRODUCTION (PHYSIOLOGY),
SENSE ORGANS, MUSCLES, SKIN, PARASITES, DISEASES, (U)
MEDICINE, PSYCHOLOGY, BEHAVIOR (U)
IDENTIFIERS: 1963, CHIMPANZEE

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-424 597

FOREIGN TECH DIV AIR FORCE SYSTEMS COMMAND WRIGHT-PATTERSON
AFB OHIO

CRITICISM AND BIBLIOGRAPHY COSMIC BIOLOGY AND
MEDICINE, (U)

NOV 62 SP GOL'DFARR, L. I

MONITOR: FTD TT62 1591

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: TRANS. FROM MEDITSINSKIY RABOTNIK,
P.4, 5 OCT 62.

DESCRIPTORS: (*SPACE BIOLOGY, USSR), SPACE FLIGHT,
MANNED SPACECRAFT, REVIEWS, MEDICINE,
BIBLIOGRAPHIES (U)

IDENTIFIERS: 1962 (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-425 691

PARKE MATHEMATICAL LABS INC CARLISLE MASS
SELECTED ANNOTATED BIBLIOGRAPHY ON SYSTEMS OF
THEORETICAL DEVICES, (U)

SEP 63 43P MONTGOMERY, C. ROBERT I

REPT. NO. 524

CONTRACT: AF19 628 2417

PROJ: 4608

TASK: 460804

MONITOR: AFCRL 63 915

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIONICS, BIBLIOGRAPHIES),
(•BIBLIOGRAPHIES, BIONICS), (•CYBERNETICS,
BIBLIOGRAPHIES), MATHEMATICS, COMPUTER LOGIC,
NETWORKS, NERVOUS SYSTEM, THEORY, SEQUENCE SWITCHES,
SWITCHING CIRCUITS, REDUNDANT COMPONENTS, LEARNING,
MATHEMATICAL MODELS, BEHAVIOR, NERVES, SIMULATION,
NERVE CELLS (U)

IDENTIFIERS: 1963 (U)

THE PAPERS ARE GROUPED IN CHRONOLOGICAL ORDER UNDER
FOUR GENERAL HEADINGS: AUTOMATA (AND
SELFDUPLICATING MACHINES), LOGIC (COMPUTING AND
ABSTRACTION), NEUROPHYSIOLOGICAL (BIONIC AND
SIMULATION), AND SWITCHING (AND ELECTRICAL).
THE FIELD REPRESENTED BY THESE FOUR GENERAL HEADINGS
CONCENTRATES ON THEORETICAL DEVICES AS OPPOSED TO
HARDWARE AND PRACTICAL TECHNOLOGY; RELATED AREAS
(SUCH AS BOOLEAN ALGEBRA, FUNCTIONAL CIRCUITRY,
INFORMATION THEORY, COMPUTERS AND DATA PROCESSING,
LEARNING, RECOGNITION, MEMORY, AND ARTIFICIAL
INTELLIGENCE) ARE OMITTED EXCEPT AS THEY SUPPORT A
POINT OF THEORY. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-426 745

MARYLAND UNIV COLLEGE PARK

TICKS. VOL. II, NO. 12

99 14P

(U)

CONTRACT: DA49 193MD2238

UNCLASSIFIED REPORT

DESCRIPTORS: (*TICKS, BIBLIOGRAPHIES),
(*MITES, BIBLIOGRAPHIES), (*INSECTS, BIBLIO
GRAPHIES), (*DIPTERA, BIBLIOGRAPHIES), (*MED
ICAL RESEARCH, BIBLIOGRAPHIES), BACTERIA,
DISEASES, PROTOZOA, VIRUSES, MEDICINE,
ARTHROPODS, DISEASE VECTORS, LICE,
PARASITES, PUBLIC HEALTH, ECOLOGY,
ECONOMICS, EPIDEMIOLOGY, INFECTIONS.

(U)

IDENTIFIERS: 1962, USSR, BIONOMICS, SCAPES.

(U)

BIBLIOGRAPHY OF MEDICAL REFERENCES ON SUBJECTS OF TICKS,
MITES, FLEAS, INSECTS, DIPTERA, AND VIRAL BACTERIAL AND
PROTOZOAN DISEASES, VOLUME II, NO. 12.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-426 746
MARYLAND UNIV COLLEGE PARK
TICKS.

(U)

62 1SP
CONTRACT: DA-49-193-MD-2238

UNCLASSIFIED REPORT

DESCRIPTORS: (BIBLIOGRAPHIES, ARTHROPODS),
(ARTHROPODS, BIBLIOGRAPHIES); DISEASES,
DISEASE VECTORS, TICKS, MITES, DIPTERA,
SIPHONAPTERA, LICE, PARASITES, VIRUSES,
RICKETTSIALES, SPIROCHAETALES, PROTOZOA,
MEDICAL RESEARCH, PUBLIC HEALTH.
IDENTIFIERS: 1963, USSR.

(U)

(U)

ANNOTATED BIBLIOGRAPHY OF RESEARCH IN USSR ON MEDICALLY
IMPORTANT ARTHROPODS AND PARASITIC DISEASES, VOLUME II,
NO. 10.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-426 747

MARYLAND UNIV COLLEGE PARK

TICKS. VOL. 11, NO. 11.

(U)

63 30P

CONTRACT: DA49 193MD2228

UNCLASSIFIED REPORT

DESCRIPTORS: (*BIBLIOGRAPHIES, ARTHROPODS),

(*ARTHROPODS, BIBLIOGRAPHIES), DISEASES,

DISEASE VECTORS, TICKS, MITES, DIPTERA, SIP

MONAPTERA, LICE, PARASITES, VIRUS, RICKETTS

IALES, SPIROCHAETALES, PHOTOZA, MEDICAL

RESEARCH, PUBLIC HEALTH.

(U)

IDENTIFIERS: 1962, USSR.

(U)

ANNOTATED BIBLIOGRAPHY OF RESEARCH IN USSR ON MEDICALLY
IMPORTANT ARTHROPODS AND PARASITIC DISEASES, VOLUME 11,
NO. 11.

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-426 748

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE. VOLUME 3, NO. 1, (U)

64 8P ANASTOS, GEORGE I

CONTRACT: DA-49-193-MD-2228

UNCLASSIFIED REPORT

DESCRIPTORS: (*BIBLIOGRAPHIES, ARTHROPODS),
(*ARTHROPODS, BIBLIOGRAPHIES), DISEASES,
DISEASE VECTORS, TICKS, MITES, DIPTERA,
SIPHONAPTERA, LICE, PARASITES, VIRUSES,
RICKETTSIALES, SPIROCHAETALES, PROTOZOA,
MEDICAL RESEARCH, PUBLIC HEALTH. (U)
IDENTIFIERS: 1964, USSR, CHINA. (U)

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN,
CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE.

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-427 084

FORDHAM UNIV BRONX N Y

INDEX TO SELECTED LISTS OF NOTEWORTHY ARTICLES IN
RECENT SOVIET PUBLICATIONS AND SELECTED ABSTRACTS
FROM SOVIET BIO-MEDICAL JOURNALS, SERIES I, NOS. 1-
11. (U)

NOV 63 IV

CONTRACT: DA18 108 409CHL867

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES, MEDICAL RESEARCH),
(MEDICAL RESEARCH, BIBLIOGRAPHIES), SUBJECT INDEXING,
BIOLOGY, MICROORGANISMS, IMMUNOLOGY, DISEASE, THERAPY,
PARASITES, BIOCHEMISTRY, RADIOBIOLOGY (U)
IDENTIFIERS: USSR, 1962 (U)

AN INDEX TO SELECTED LISTS OF ARTICLES AND ABSTRACTS
FROM RECENT SOVIET PUBLICATIONS.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-427 612

MIDWEST RESEARCH INST KANSAS CITY MO

SURVEY OF RADIO FREQUENCY RADIATION HAZARDS. (U)

DESCRIPTIVE NOTE: SUMMARY REPT., 20 MAY 59-19 MAY 60.

191P CONSTANT, PAUL C., JR.

ASHLEY, WILLIAM H., JR.; BALOWIN, BURTON R., I

RICE, ROBERT F. I

CONTRACT: N0BS77142

PRCJ: 2707E

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•RADIOFREQUENCY; RADIATION HAZARDS);
(•RADIATION HAZARDS, RADIOFREQUENCY), TOLERANCES
(MECHANICAL), SAFETY, MEASURING DEVICES (ELECTRICAL +
ELECTRONIC), MEASUREMENT, PROPAGATION, SYMPOSIA,
BIBLIOGRAPHIES, X BAND, INSTRUMENTATION, SHIPBORNE,
TESTS, VECTOR ANALYSIS, MICROWAVES (U)

IDENTIFIERS: THERMOMAGNETIC PROPERTIES, POWER
DENSITY, 1960 (U)

THIS REPORT SUMMARIZES THE RADIATION HAZARDS
(RAD HAZ) PROGRAM, WHICH INVOLVES OBTAINING AND
ANALYZING DATA AND INFORMATION TO PROVIDE A BASIS
FOR FORMULATING RAD HAZ STANDARDS. ACTIVITIES
HAVE INCLUDED A REVIEW OF THE REQUIREMENTS OF THE
PROGRAM, AN INVESTIGATION OF PROBLEMS INVOLVED IN
RADIATION HAZARDS, AND INVESTIGATIONS OF THE
FUNDAMENTAL PHENOMENA OF RF PROPAGATION.
SPECIFIC EMPHASES HAVE BEEN PLACED UPON RF
MEASURING INSTRUMENTATION AND UPON TERMINOLOGY.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-427 727

WISCONSIN UNIV MADISON

BIBLIOGRAPHY ON ASPECTS OF THE BIOLOGY AND
PATHOGENICITY OF STAPHYLOCOCCUS AUREUS.

(U)

41 SIP

CONTRACT: DA18 064CHL96

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, STAPHYLOCOCCUS),
(*STAPHYLOCOCCUS, BIBLIOGRAPHIES), INJECTINNS,
BACTERIOPHAGES, VACCINES, MICROORGANISMS, DETECTION,
DIAGNOSIS, ENZYMES, TOXINS AND ANTITOXINS, FOOD
POISONING, DISEASES

(U)

IDENTIFIERS: LEUCOCIDIN, DEOXYRIBONUCLEASE, 1961,
SEROLOGY, ENDOTOXINS, HEMOLYSINS, ENTEROTOXINS,
LIPASES, PATHOGENICITY, PHOSPHATASE

(U)

BIBLIOGRAPHY ON ASPECTS OF THE BIOLOGY AND PATHOGENICITY
OF STAPHYLOCOCCUS.

UNCLASSIFIED

000704

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-427 799

WISCONSIN UNIV MADISON

BIBLIOGRAPHY ON SALMONELLA EXCLUSIVE OF SALMONELLA
TYPHI (SUPPLEMENT VI).

(U)

61 85P

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES, SALMONELLA),
(SALMONELLA, BIBLIOGRAPHIES), MICROORGANISMS, TOXIN +
ANTITOXINS, BACTERIOPHAGES, GENETICS, EPIDEMIOLOGY,
DISEASE VECTORS, INFECTIONS, SWINE, EQUINES, DOGS,
CATS, RODENTS, THERAPY, CONTROL, DIAGNOSIS, BIRDS,
WATER, CHILDREN, FOOD, SEWAGE, SOILS, IMMUNITY,
PHYSIOLOGY, CULTURE MEDIA, ANTIGENS + ANTIBODIES,
DISTRIBUTION, MORPHOLOGY (BIOLOGY), DISEASES (U)
IDENTIFIERS: TYPHOID, 1961 (U)

BIBLIOGRAPHY ON SALMONELLA EXCLUSIVE OF SALMONELLA TYPHI.

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-429 547

MARYLAND UNIV COLLEGE PARK

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE, VOLUME III.

(U)

64 24P ANASTOS, GEORGE I

CONTRACT: DA47 193HD2238

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, INSECTS), (*INSECTS,
BIBLIOGRAPHIES), DISEASE VECTORS, TICKS, PASTEURRELLA,
CULICIDAE, INSECTICIDES, ECOLOGY, SIPITONAPTERA,
DIPTERA, DISEASES, EPIDEMIOLOGY, MITES, BIOLOGICAL
LABORATORIES

(U)

IDENTIFIERS: USSR, CHINA, 1964

(U)

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN,
CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-431 600

TEXAS UNIV GALVESTON MEDICAL BRANCH

BURNS BIBLIOGRAPHY 1992-1962.

DESCRIPTIVE NOTE: REPT. FOR 29 JUNE 62-24 JUNE 63.

320P BLOCKER, T. G. JR.

BLOCKER, VIRGINIA I

CONTRACT: OGD 0562 129, USPHS 66 62 185

(U)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, BURNS); (*BURNS;
BIBLIOGRAPHIES), RADIATION EFFECTS, HORMONES, WOUNDS +
INJURIES, THERAPY, TRANSPLANTATION, CASUALTIES,
ANTIBIOTICS, HEMATOLOGY, PHYSIOLOGY, PATHOLOGY,
CARDIOVASCULAR SYSTEM, TOXINS + ANTITOXINS,
BIOCHEMISTRY, METABOLISM, NUTRITION
IDENTIFIERS: 1962

(U)

(U)

BIBLIOGRAPHY ON BURNS.

141

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY ARCH CONTROL NO. J00304

AD-431 954

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE, VOLUME III, NO. 3.

(U)

64 22P ANASTOS, GEORGE I

CONTRACT: DA49 193MD2238

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE 1

DESCRIPTORS: (+BIBLIOGRAPHIES, MEDICINE), (+INSECTS,
BIBLIOGRAPHIES), (+ABSTRACTS, INSECTS), TICKS, MITES,
DIPTERA, ARACHNIDS, SPIROCHAETA, DISEASES, FUNGI,
BACTERIA, PROTOZOA, RICKETTSIA, VIRUSES
IDENTIFIERS: 1964, FLEAS

(U)

(U)

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN,
CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE.

242

UNCLASSIFIED

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-433 237

AEROSPACE MEDICAL RESEARCH LABS WRIGHT-PATTERSON AFB
OHIO

AN ANNOTATED BIBLIOGRAPHY ON BIOMEDICAL (ANIMAL)
SATELLITE VEHICLES, LIFE SUPPORT SYSTEMS AND RELATED
TECHNOLOGY. (U)

DEC 62 25P VAN PATTEN, ROBERT E. I

PROJ: 7222

MONITOR: AMRL

YDR63 126

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON BIOPHYSICS OF FLIGHT.

DESCRIPTORS: (1) LIFE SUPPORT, BIBLIOGRAPHIES,
SATELLITES (ARTIFICIAL), SPACECRAFT, SPACE MEDICINE,
DESIGN, OXYGEN, CARBON DIOXIDE, FOOD, TELEMETRY
SYSTEMS, WASTES (SANITARY ENGINEERING), HANDLING (U)
IDENTIFIERS: 1963 (U)

THIS ANNOTATED BIBLIOGRAPHY INCLUDES THE MAJOR
FIELDS OF INTEREST TO DESIGNERS OF BIOSATELLITES AND
COVERS THE PERIOD FROM 1957 TO 1963. DOCUMENTS
ARE LISTED UNDER THE FOLLOWING CATEGORIES: (1)
ANIMAL CAPSULES, (2) OXYGEN, CARBON
DIOXIDE AND TOXIC GASES, (3) THERMAL AND
RADIATION ENVIRONMENTS, (4) FOOD AND
FEEDING, (5) WASTE HANDLING, (6)
BIOTELEMETRY, (7) POWER SOURCES, AND (8)
WEIGHT AND BALANCE DATA. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-433 870

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE. VOLUME III, NO. 4.

(U)

64 14P ANASTOS, GEORGE I

CONTRACT: DA49 193MD2238

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES, INSECTS), (INSECTS,
BIBLIOGRAPHIES), TICKS, NITES, DISEASES, DISEASE
VECTORS, EPIDEMIOLOGY, VIRUSES, DIPTERA, LICE,
PARASITES, SPIROCHAETACEAE, RICKETTSIA, IMMUNOLOGY
IDENTIFIERS: ENTOMOLOGY, 1964

(U)

(U)

044

UNCLASSIFIED

000904

UNCLASSIFIED

ODC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-437 913

WISCONSIN UNIV MADISON MATHEMATICS RESEARCH CENTER
LITERATURE REVIEW OF EXPERIMENTAL DESIGN THROUGH
1949, (U)

FEB 64 62P FEDERER, W. T. I
REPT. NO. 405
CONTRACT: DA11 022ORD2059

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*EXPERIMENTAL DATA, REVIEWS),

(*BIBLIOGRAPHIES, EXPERIMENTAL DATA),

(*BIOLOGY), STATISTICAL ANALYSIS (U)

IDENTIFIERS: 1964, 1949, 1912, 1908, (U)

EXPERIMENTATION

THIS REVIEW OF LITERATURE IN THE CONDUCT OF, THE
DESIGN OF, AND THE ANALYSIS OF DATA FROM EXPERIMENTS
CONTAINS A BIBLIOGRAPHY OF SLIGHTLY LESS THAN 1900
REFERENCES THROUGH THE YEAR 1949. REFERENCE IS MADE
TO THE SEVERAL PREVIOUS BIBLIOGRAPHIES IN THIS AREA
SINCE THE APPLICATIONS AND NEEDS HAVE BEEN
TRADITIONALLY IN THE VARIOUS FIELDS OF BIOLOGY, THE
REFERENCES ARE PREPONDERANTLY FROM JOURNALS WHICH
PERTAIN TO BIOLOGY. THE HISTORICAL DEVELOPMENT,
VARIABILITY OF EXPERIMENTAL MATERIAL, CONDUCT OF
EXPERIMENTS, PLOT TECHNIQUE, AND VARIOUS TYPES OF
EXPERIMENTAL DESIGNS ARE AMONG THE TOPICS DISCUSSED.
(AUTHOR) (U)

UNCLASSIFIED

000204

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-927 929

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE, VOLUME III, NO. 3, (U)

44 19P ANASTOS, GEORGE I

CONTRACT: DA49 192MD2238

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ARTHROPODS, BIBLIOGRAPHIES), (PUBLIC
HEALTH, DISEASE VECTORS), USSR, CHINA, TICKS,
EPIDEMIOLOGY, MITES, DIPTERA, SIPHONAPTERA, RODENTS,
LIC, HEHIPTERA, RICKETTSIA, PROTOZOA, DISEASES,
VIRUSES (U)

IDENTIFIERS: MEDICAL ENTOMOLOGY (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-438 177

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
RADIATION EFFECTS UPON EXPERIMENTAL ANIMALS, MAN, AND
PLANTS: AN ANNOTATED BIBLIOGRAPHY. VOL 11, H-7, (U)

JAN 63 441P GOLDMAN, JACK B. I

REPT. NO. 5 10 62 54 5B 62 60

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, RADIATION EFFECTS);
(*RADIATION EFFECTS, BIBLIOGRAPHIES), ANIMALS, MAN,
PLANTS, THERAPY, FOOD, TOXICITY, RADIATION SICKNESS,
HISTOLOGY, DIAGNOSIS (U)

247

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-428 178

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
RADIATION EFFECTS UPON EXPERIMENTAL ANIMALS, MAN, AND
PLANTS: AN ANNOTATED BIBLIOGRAPHY. VOL. 1, A-
L, (U)

JAN 67 440P GOLDMANN, JACK B. I
PREF. NO. 9 10 62 54 ,55 62 60

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, RADIATION EFFECTS),
(*RADIATION EFFECTS, BIBLIOGRAPHIES), MAN, ANIMALS,
PLANTS, FOOD, RADIATION SICKNESS, THERAPY, DIAGNOSIS,
WHOLE BODY IRRADIATION, SENSITIVITY, BIOCHEMISTRY,
TOXICITY (U)

IDENTIFIERS: IONIZING RADIATIONS (U)

THE SCOPE OF THIS ANNOTATED BIBLIOGRAPHY IS
COMPREHENSIVE, BUT NOT EXHAUSTIVE. THE 2203
REFERENCES REFLECT THE VOLUME OF LITERATURE AVAILABLE
IN ENGLISH AND FOREIGN LANGUAGES (JUNE 1961-JUNE
1962) IN THE SEQUENTIAL ORDER INDICATED BY THE
TITLE. LETHAL DOSES, GENETIC EFFECTS, ILLNESS AND
DECREASE OF LIFE SPAN ARE SOME OF THE SUBJECT AREAS
WHICH ARE IDENTIFIED WITH THE EXPERIMENTAL ANIMALS,
MAN AND PLANTS. AN AUTHOR INDEX IS INCLUDED.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-453 362

QUARTERMASTER RESEARCH AND ENGINEERING COMMAND NATICK
MASS

THE MICROBIOLOGICAL DETERIORATION OF HYDROCARBONS AND
THE RELATED DEGRADATION OF EQUIPMENT USED FOR THE
STORAGE, DISTRIBUTION AND HANDLING OF PETROLUM
PRODUCTS. (U)

DESCRIPTIVE NOTE: A SELECTED BIBLIOGRAPHY.

JUN 61 19P BIRKHOLZ, DONALD O. I

ROGERS, MORRIS R. I KAPLAN, ARTHUR M. I

REPLY NO. MDSR5

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, DEGRADATION),
(*MICROORGANISMS, HYDROCARBONS), (*HYDROCARBONS,
MICROORGANISMS), (*PETROLEUM, MICROBIOLOGY),
DEGRADATION, CORROSION, BACTERIA, STORAGE, HANDLING (U)

BIBLIOGRAPHY ON MICROBIOLOGICAL DETERIORATION OF
HYDROCARBONS AND RELATED EQUIPMENT USED FOR STORAGE AND
HANDLING.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-452 458

NATIONAL BUREAU OF STANDARDS WASHINGTON D C
LEGIBILITY OF ALPHANUMERIC CHARACTERS AND OTHER
SYMBOLS. I. A PERMUTED TITLE INDEX AND BIBLIOGRAPHY.

(U)

100P

CORNOG, D. Y. IROSE, P. C. I

WALKOWICZ, J. L. I

REPT. NO. MP262 1

UNCLASSIFIED REPORT

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PRINTING OFFICE, WASHINGTON, D. C. PRICE \$4.00.

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, CHARACTER
RECOGNITION), (*CHARACTER RECOGNITION,
BIBLIOGRAPHIES), READING, INDEXES, VISUAL PERCEPTION,
DISPLAY SYSTEMS, RADAR EQUIPMENT

(U)

THIS PERMUTED TITLE INDEX AND BIBLIOGRAPHY TO THE
LITERATURE ON THE LEGIBILITY OF ALPHANUMERIC
CHARACTERS AND OTHER SYMBOLS INCLUDES 225 REFERENCES.
DUE TO THE CONFUSION AND OVERLAP OF TERMINOLOGY IN
THE LEGIBILITY LITERATURE, THIS REPORT USES THE TERM
LEGIBILITY TO INCLUDE LEGIBILITY, READABILITY,
PERCEPTIBILITY, VISIBILITY AND ANY OTHER CLOSELY
RELATED CONCEPTS. OTHER SYMBOLS INCLUDE SUCH ITEMS
AS THE ARROWS AND OTHER CODED SYMBOLS USED TO
PRESENT INFORMATION ON RADAR DISPLAYS. THE
PSYCHOLOGICAL LITERATURE ON PERCEPTION HAS BEEN
INCLUDED ONLY WHEN IT WAS CLOSELY INVOLVED WITH THE
SPECIFIC PROBLEMS OF ALPHANUMERIC CHARACTERS AND
OTHER MEANINGFUL SYMBOLS. STUDIES CONCERNED WITH
ENVIRONMENTAL VARIABLES, I.E. ILLUMINATION AND
SYMBOL-BACKGROUND CONTRAST, AND THE LEGIBILITY OF
DIALS AND SCALES HAVE RECEIVED LITTLE ATTENTION.
AN AUTHOR INDEX IS INCLUDED. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-456 871

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

SOVIET BIOASTRONAUTICS AND BIOTECHNOLOGY, 1964.

COMPILATION OF ABSTRACTS.

(U)

FEB 65 115P

NEPT. NO. F 49 N

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*SPACE MEDICINE, BIBLIOGRAPHIES),
(*SPACE BIOLOGY, BIBLIOGRAPHIES), (*BIBLIOGRAPHIES,
SPACE MEDICINE), (*BIBLIOGRAPHIES, SPACE BIOLOGY),
USSR

(U)

CONTENTS: RADIATION SAFETY IN SPACEFLIGHT;
EFFECTS OF SPACEFLIGHT; EFFECTS OF ALTERED
GRAVITY; EFFECTS OF VIBRATION AND
ACCELERATION; SPACE CABIN ATMOSPHERES AND
RESPIRATORY PROBLEMS; CLOSED ECOLOGICAL
SYSTEMS - REGENERATION AND RECYCLING;
SELECTION AND TRAINING OF COSMONAUTS AND
SPACE CREWS; AND MEDICAL MONITORING AND
BIOTELEMETRY.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-457 874

NAVAL MEDICAL RESEARCH LAB NEW LONDON CONN
BEHAVIORAL PERIODICITY. I. BIBLIOGRAPHY OF
LITERATURE PERTAINING TO HUMAN BEINGS,

(U)

JAN 64 18P GREENWOOD, MICHAEL I

WEYBREW, BENJAMIN B. I

REPT. NO. 421 VOL. 23/NO. 3

MONITOR: NAVMED

NR003.14-2100-3.09

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON STRESS AND FATIGUE
RESEARCH.

DESCRIPTORS: (RHYTHM (BIOLOGY); BIBLIOGRAPHIES);
(BIBLIOGRAPHIES, RHYTHM (BIOLOGY)); BEHAVIOR,
PERIODIC VARIATIONS, PSYCHOPHYSIOLOGY, STRESS
(PSYCHOLOGY); PHYSIOLOGY, MEDICAL RESEARCH

(U)

A BIBLIOGRAPHY CONTAINING 403 ENTRIES WAS COMPILED
AND INDEXED. IT IS THE FIRST OF A PROJECTED SERIES
OF THREE-NUMBER TWO WILL CONCERN ANIMAL SUBJECTS,
AND NUMBER THREE WILL BE MORE PHYSIOLOGICALLY AND
LESS BEHAVIORALLY ORIENTED, DEALING WITH BOTH HUMAN
AND INFRAHUMAN EXPERIMENTATION. (AUTHOR)

(U)

UNCLASSIFIED

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UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-458 301

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

ENERGY TRANSFER IN PHOTOBIOLOGY AND PHOTOCHEMISTRY.

(PRELIMINARY II).

(U)

DESCRIPTIVE NOTE: ANNOTATED BIBLIOGRAPHY.

JUN 64 43P

REPT. NO. AID-U-64-63

TASK: 11

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPORT ON SURVEYS OF SOVIET-BLOC
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*BIOCHEMISTRY, USSR), (*BIBLIOGRAPHIES,
BIOCHEMISTRY), PHOTOSYNTHESIS, VISION, ENERGY
CONVERSION, EYE PIGMENTS, CHLOROPHYLLS,
PHOTOCHEMISTRY, PHOSPHORYLATION

(U)

CONTENTS: ENERGY TRANSFER IN PHOTOSYNTHESIS,
ENERGY TRANSFER IN VISION.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-980 716 6/13 13/12 4/2
ASSOCIATED ENGINEERS AND CONSULTANTS INC GARDEN CITY N
Y
DESIGN CRITERIA FOR MICROBIOLOGICAL FACILITIES AT
FORT DETRICK. VOLUME I: INTRODUCTION. (U)
MAR 66 41P
CONTRACT: DA-18-064-AMC-401(A)

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO VOLUME 2, AD-980 716.
SUPERSEDES REPT. DATED 1 MAY 61, AD-265 987.

DESCRIPTORS: (MICROBIOLOGY, TEST FACILITIES);
(BIOLOGICAL LABORATORIES, SAFETY); STANDARDS,
SAFETY, DESIGN, HAZARDS, COOLING +
VENTILATING EQUIPMENT, LABORATORY EQUIPMENT, ARMY
RESEARCH, CONSTRUCTION, COSTS, (U)
BIBLIOGRAPHIES

THIS IS VOLUME I OF A TWO-VOLUME MANUAL OF
DESIGN CRITERIA FOR MICROBIOLOGICAL
FACILITIES, BASED MAINLY ON BIOLOGICAL SAFETY
CONSIDERATIONS. VOLUME I PROVIDES AN
INTRODUCTION TO THE SUBJECT MATTER BOTH FOR MANAGERS
AND THE SPECIALIZED USERS OF VOLUME II. THE
VOLUME INCLUDES A DISCUSSION OF SAFETY PHILOSOPHY AND
SOME REPRESENTATIVE CONSTRUCTION COST DATA SLANTED
PRIMARILY TOWARD MANAGEMENT NEEDS. IT ALSO
INCLUDES A BRIEF DESCRIPTION OF BASIC MICROBIOLOGICAL
FACILITY DESIGN PRINCIPLES AIMED PRIMARILY AT THE
ARCHITECT AND ENGINEER. A SELECTED BIBLIOGRAPHY OF
THE LITERATURE ON MICROBIOLOGICAL LABORATORY DESIGN
CONCLUDES THE VOLUME. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-600 577

FORDHAM UNIV BRONX N Y INST OF CONTEMPORARY RUSSIAN
STUDIES

A REVIEW OF SELECTED PROBLEMS OF TULAREMIA IN THE
SOVIET UNION. (U)

DESCRIPTIVE NOTE: REFERENCES TO PART II/A AND B

FEB 64 JIP POLLITZER, ROBERT I

CONTRACT: DA18 108 405CHLB67A

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*PASTURELLA TULARENSIS, DISEASES),
(*BIBLIOGRAPHIES, PASTURELLA TULARENSIS), USSR (U)

THIS BIBLIOGRAPHY CONTAINS 293 ANNOTATED ENTRIES
FROM SOVIET LITERATURE. THESE REFERENCES COVER
THE FIELDS OF THE EPIDEMIOLOGY OF TULAREMIA, VACCINE
DEVELOPMENT, AND CONTROL OF DISEASE VECTORS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-600 444

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

EFFECT OF MICROORGANISMS ON NATURAL AND SYNTHETIC
RUBBERS (U)

DEC 63 13P JANECKA, HANS I
REPT. NO. PDL90015

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (BIBLIOGRAPHIES) FUNGUS
DETERIORATION), (FUNGUS DETERIORATION, RUBBER);
(RUBBER, FUNGUS DETERIORATION), MICROORGANISMS, MOLDS
(ORGANISMS), SYNTHETIC RUBBER, FUNGI (U)

A BIBLIOGRAPHY OF 61 ITEMS, COVERING THE FIELDS OF
FUNGUS DETERIORATION, BACTERIAL DETERIORATION OF
RUBBER, AND PREVENTION OF MICROBIC DETERIORATION.

(U)

UNCLASSIFIED

000204

UNCLASSIFIED

DOC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-600 785

FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO
SOME RESULTS OF THE STUDY OF THE BIOLOGICAL EFFECT OF
NEUTRONS AND PROTONS. (U)

APR 64 23P

MONITOR: FTD ,TT TT62 1046, 64 11729

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTES: UNEDITED ROUGH DRAFT TRANS. OF MONO.
NEKOTORYE ITOGI IZUCHENIYA BIOLOGICHESKOGO
DEISTVIYA NEITRONOV I PROTONOV, SM-44/54, N. P.,
1962, 19P.

DESCRIPTORS: (*RADIATION EFFECTS, NEUTRONS),
(*NEUTRONS, RADIATION EFFECTS), (*PROTONS, RADIATION
EFFECTS), REGENERATION, RHYTHM (BIOLOGY), RADIOLOGICAL
DOSAGE, DOSE RATE, BIBLIOGRAPHIES (U)

ALITERATURE SURVEY.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 239

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

MARINE BORERS AND FOULERS-THEIR GROWTH AND
CONTROL.

(U)

JUL 69 IV LEE, RICHARD W. H. I

REPT. NO. 563 025 PDL48427

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES, FOULING), (•FOULING,
BIBLIOGRAPHIES), (•MARINE BORERS, BIBLIOGRAPHIES),
(•BIBLIOGRAPHIES, MARINE BORERS), MARINE BIOLOGY,
DEGRADATION, INHIBITION, MARINE BORERS, BACTERIA,
AQUATIC ANIMALS, GROWTH

(U)

THIS COMPILATION REPRESENTS THE RESULTS OF A
LITERATURE SEARCH CONDUCTED AMONG DOCUMENTS COLLECTED
AT THE PREVENTION OF DETERIORATION CENTER
LIBRARY ON THE SUBJECT OF MARINE BORING AND FOULING
ORGANISMS AND THEIR CONTROL. THE BIBLIOGRAPHY OF
OVER 900 REFERENCES IS ORGANIZED INTO TWO SECTIONS,
VIZ. (1) MARINE BORING ORGANISMS AND (2)
MARINE FOULING ORGANISMS. IN THE SECTION ON
FOULING ORGANISMS, EMPHASIS IS PLACED ON ANIMAL
FOULERS AND CERTAIN BACTERIA. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 248

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

MICROBIOLOGICAL ACTIVITIES IN PETROLEUM AND PETROLEUM
PRODUCTS. (U)

DESCRIPTIVE NOTE: AN ANNOTATED BIBLIOGRAPHY.

JUL 63 102P LEE, RICHARD W. H. I

REPT. NO. S63 024 , PDL48277

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MICROBIOLOGY, PETROLEUM), (*PETROLEUM,
MICROBIOLOGY), BIBLIOGRAPHIES, ABSTRACTS, BIOLOGY,
BACTERIA, HYDROCARBONS, FUNGI, MOLDS, CULTURE MEDIA,
BIOCHEMISTRY, MICROORGANISMS, LUBRICANTS, FUELS, FUEL
CONTAMINATION, CORROSION (U)

MICROBIOLOGICAL ACTIVITIES IN PETROLEUM AND PETROLEUM
PRODUCTS.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 261

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

BIBLIOGRAPHY ON MICROORGANISM CONTROL BY IONIZING
RADIATION. (U)

SEP 60 9P

REPT. NO. 360 OSL PDL42277

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (MICROORGANISMS; RADIATION EFFECTS);
(RADIATION EFFECTS, MICROORGANISMS);
(BIBLIOGRAPHIES, FUNGUS DETERIORATION); (FUNGUS
DETERIORATION, BIBLIOGRAPHIES); BACTERIA, FUNGI,
INHIBITION, INSECT CONTROL (U)

THE BIBLIOGRAPHY CONTAINS 48 ENTRIES ON THE EFFECTS
OF IONIZING RADIATION ON MICROORGANISMS FOR THE
PREVENTION OF DETERIORATION. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 287

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

BIBLIOGRAPHY ON MARINE BORING ORGANISMS AND THEIR
CONTROL. (U)

JUL 61 24P LEE, RICHARD W. H. ;

REPT. NO. 561 022, PDL49724

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MARINE BORERS, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, MARINE BORERS), LARVAE, SHIP
STRUCTURAL COMPONENTS, PRESERVATION, INSECT CONTROL,
DEGRADATION, MARINE BIOLOGY (U)

THE BIBLIOGRAPHY CONTAINS 222 ENTRIES ON SHIPWORMS
AND THEIR CONTROL. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 289

PREVENTION OF DETERIORATION CENTER NAS-NRC WASHINGTON D
C

REFERENCES PERTAINING TO RESISTANCE OF CABLE
INSULATION AND JACKETING MATERIAL TO RODENT ATTACK. (U)

DEC 62 7P LEE, RICHARD W. H. I

REPT. NO. 562 086, PDL49841

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, PEST CONTROL);
(*ELECTRIC INSULATION, PROTECTIVE TREATMENTS);
(*BIBLIOGRAPHIES, ELECTRIC CABLES), *RODENTICIDES,
ELECTRIC INSULATION, DEGRADATION, INSECT CONTROL (U)

THE BIBLIOGRAPHY LISTS 48 TITLES CONCERNED WITH THE
CONTROL OF RODENT ATTACK ON CABLE INSULATION. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-801 293

PREVENTION OF DETERIORATION CENTER HAS-NRC WASHINGTON D
C

A PRELIMINARY SURVEY OF LITERATURE RELATING TO RODENT
AND INSECT REPELLENCY OF WOOD-FIBER INSULATION
MATERIALS. (U)

MAR 62 IIP LEE, RICHARD W. H. I
REPT. NO. 362 009 , PDL42106

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, PEST CONTROL), (*PEST
CONTROL, BIBLIOGRAPHIES), (*FIBERS (NATURAL)),
INSECTICIDES, PACKAGING MATERIALS, PROTECTIVE
TREATMENTS, DEGRADATION, WOOD, RODENTS (U)

THE BIBLIOGRAPHY LISTS 77 ENTRIES ON RODENT AND
INSECT REPELLENCY OF WOOD-FIBER INSULATION MATERIALS.
MANY OF THE REFERENCES REFER TO PACKAGING. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 297

PREVENTION OF DETERIORATION CENTER HAS-NRC WASHINGTON D

C

RECENT STUDIES ON MERCURIAL PRESERVATIVES, AN
INDICATIVE LITERATURE SURVEY.

(U)

MAR 63 16P LEE, RICHARD W. H. I

REPT. NO. 563 008 PDL46819

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: BASED ON PRELIMINARY RETROSPECTIVE
SEARCH OF PDC ACCESSIONS AS APPEARED IN THE PREVENTION
OF DETERIORATION ABSTRACTS, VOLS. 18-19.

DESCRIPTORS: (•FUNGICIDES, BIBLIOGRAPHIES),
(•BIBLIOGRAPHIES, MERCURY COMPOUNDS), (•MERCURY
COMPOUNDS, FUNGICIDES), METALORGANIC COMPOUNDS,
PRESERVATION, TROPICAL DETERIORATION, WOOD, WOOD PULP,
TEXTILES, COATINGS, PAPER, ORGANIC COATINGS,
MATERIALS, ADHESIVES, COLLOIDS, LEATHER, GERMICIDES,
TOXICITY, PAINTS

(U)

A BIBLIOGRAPHY IS GIVEN CONSISTING OF 116
REFERENCES ON MERCURIAL PRESERVATIVES FOR COATINGS,
WOOD, PAPER, TEXTILES, LEATHER, EMULSIONS, ADHESIVES,
AND OTHER MATERIALS.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-601 208

PREVENTION OF DETERIORATION CENTER NAS-HRC WASHINGTON D
C

A SELECT BIBLIOGRAPHY ON AEROMICROBIOLOGICAL
STUDIES. (U)

AUG 62 9P LEE, RICHARD W. H. I
REPT. NO. 562 040 , PDL44726

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+BIBLIOGRAPHIES, MICROBIOLOGY),
(+MICROBIOLOGY, BIBLIOGRAPHIES), (+AEROCBIOLOGY,
BIBLIOGRAPHIES), MICROORGANISMS, FUNGI, BACTERIA,
UPPER ATMOSPHERE, AIRBORNE (U)

A BIBLIOGRAPHY OF 42 REFERENCES ON AEROMICROBIOLOGY
IS GIVEN. (U)

UNCLASSIFIED

000204

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 493

MARYLAND UNIV COLLEGE PARK
CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN, AND CHINESE
LITERATURE, VOLUME III, NO. 4.

(U)

44 24P ANASTOS, GEORGE I

CONTRACT: DA49 193MD2238

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, *INSECTS), (*INSECTS,
BIBLIOGRAPHIES), TICKS, MITES, DIPTERA, SIPHONAPTERA,
BACTERIA, SPIROCHAETALES, WORMS, PROTOZOA, VIRUS
DISEASES, RICKETTSIALES, DISEASE VECTORS,
EPIDEMIOLOGY, USSR, CHINA, EUROPE

(U)

REFERENCES IN THIS BIBLIOGRAPHY OF OVER 150
CITATIONS ARE GROUPED IN SECTIONS ACCORDING TO THE
TYPE OF INSECT OR MICROORGANISM CAUSING DISEASE.

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-601 531

CIVIL AEROMEDICAL INST OKLAHOMA CITY OKLA
BIOMEDICAL RESEARCH STUDIES IN ACCELERATION, IMPACT,
WEIGHTLESSNESS, VIBRATION, AND EMERGENCY ESCAPE AND
RESTRAINT SYSTEMS: A COMPREHENSIVE BIBLIOGRAPHY. (U)

DEC 63687194P SNYDER, RICHARD G. I

ICE, JOHN IDUNCAN, JUDITH C. ILYDE, ALVIN S. I

LEVERETT, SIDNEY, JR. I

REPT. NO. CARL-63-30

PROJ: 7222 AND ,7930

TASK: 722202 AND ,793003

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: IN COOPERATION WITH AEROSPACE
MEDICAL RESEARCH LABS. (6970TH) AND SCHOOL OF
AEROSPACE MEDICINE, BROOKS AFB, TEX.

DESCRIPTORS: (*BIBLIOGRAPHIES, SPACE MEDICINE),
(*SPACE MEDICINE, BIBLIOGRAPHIES), ACCELERATION,
VIBRATION, WEIGHTLESSNESS, SURVIVAL, BLAST, EJECTION,
EVASION, SPACE FLIGHT, AVIATION MEDICINE, SPACE
CAPSULES, PARACHUTES, VESTIBULAR APPARATUS,
OSCILLATION, EJECTION SEATS, ABSTRACTING,
DOCUMENTATION (U)

THIS BIBLIOGRAPHY IS THE BASIC VOLUME OF A PLANNED
SERIES TO BE CONTINUED IN ANNUAL SUPPLEMENTS. THE
BIBLIOGRAPHY ATTEMPTS A COMPREHENSIVE LISTING OF ALL
SCIENTIFIC RESEARCH IN THE AREAS OF ACCELERATION,
VIBRATION, DECELERATION, WEIGHTLESSNESS, AND
PROTECTION AND SURVIVAL RESEARCH. SCOPE OF THE
FIELDS SURVEYED INCLUDES RATHER BROAD AREAS OF
PROLONGED ACCELERATION INCLUDING BLAST AND IMPACT,
VIBRATION, WEIGHTLESSNESS, AND RESTRAINT AND ESCAPE
SYSTEMS INCLUDING CAPSULES, EJECTION, AND EVACUATION.
THE BIBLIOGRAPHY IS ARRANGED ALPHABETICALLY BY
AUTHOR INTO FOUR SECTIONS, AND CONTAINS 10,306
ENTRIES (ACCELERATION, 6,470; VIBRATION 1,098;
WEIGHTLESSNESS, 873; AND ESCAPE AND RESTRAINT,
1,905). APPROXIMATELY 70 PERCENT OF THE ENTRIES
INCLUDE ABSTRACTS. ALTHOUGH THIS ATTEMPT HAS BEEN
COMPREHENSIVE COVERING MATERIALS APPEARING AS EARLY
AS 1818 AND AS LATE AS NOVEMBER 1963, THE
BIBLIOGRAPHY IS INTENDED ONLY TO AID, AND NOT
SUPPLANT, FORMAL LITERATURE SEARCH BY THE WORKING
SCIENTIST. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-602 266

WALTER REED ARMY MEDICAL CENTER WASHINGTON D C
AN EVALUATION OF GROUP PSYCHOTHERAPY WITH INDIVIDUAL
FAMILIES AS THE INTEGRAL UNITS. (U)

DESCRIPTIVE NOTE: FINAL REPT. FOR 1 JUL 60-30 JUN 64.
JUN 64 14P LAUTENBACH, CARL G. I
VOSEL, WILLIAM I
PROJ: 6 40 01 002

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (PSYCHIATRY, MILITARY PERSONNEL);
(GROUP DYNAMICS, BEHAVIOR), ADOLESCENTS, REACTION
(PSYCHOLOGY), ADJUSTMENT (PSYCHOLOGY), SOCIAL
PSYCHOLOGY, ABNORMAL PSYCHOLOGY, MALES, APTITUDE
TESTS, PSYCHOMETRICS, PROJECTIVE TECHNIQUES, SOCIAL
COMMUNICATION, HUMANS, BIBLIOGRAPHIES (U)
IDENTIFIERS: GROUP PSYCHOTHERAPY (U)

THE PROGRAM DEVELOPED IN THE TREATING OF 40
FAMILIES WITH PROBLEM ADOLESCENT SONS BY FAMILY GROUP
THERAPY IS OUTLINED. THE RESULTS AND METHODS USED
HAVE BEEN PUBLISHED IN FIVE REPORTS. THESE
PUBLICATIONS ARE LISTED AS PART OF THE BIBLIOGRAPHIC
REFERENCE MATERIAL. PREPARATION OF TWO OTHER
MANUSCRIPTS FOR PUBLICATION IS NOW IN PROGRESS.

(U)

UNCLASSIFIED

000704

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-602 451

FORDHAM UNIV BRONX N Y INST OF CONTEMPORARY RUSSIAN
STUDIES

SELECTED ABSTRACTS FROM SOVIET BIOMEDICAL JOURNALS,
SER. II, NO. 4, (U)

MAR 64 106P POLLITZER, ROBERT I

CONTRACT: DA19 108 405CML867A

MONITOR: TT, 64 11920

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*ABSTRACTS, MICROBIOLOGY),
(*MICROBIOLOGY, ABSTRACTS), (*BIBLIOGRAPHIES,
MICROBIOLOGY), IMMUNOLOGY, MEDICINE, PATHOLOGY,
EPIDEMIOLOGY, INFECTIOUS DISEASES, RICKETTSIA,
PASTEURELLA, BRUCELLA, BACILLUS ANTHRACIS, BACTERIA,
VIRUSES, VACCINES, ANTIBIOTICS, ANIMALS, RODENTS,
INSECTICIDES, VETERINARY MEDICINE, FOOT AND MOUTH
DISEASE, USSR (U)

IDENTIFIERS: EPIZOOTIOLOGY (U)

THE BIBLIOGRAPHY PROVIDES 238 ABSTRACTS ON
MICROBIOLOGICAL RESEARCH AS TRANSLATED FROM SOVIET
BIOMEDICAL JOURNALS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-402 921

FORDHAM UNIV BRONX N Y INST OF CONTEMPORARY RUSSIAN
STUDIES

OBSERVATIONS ON THE PRESENT STATE OF PLAGUE AND
PLAGUE CONTROL IN THE SOVIET UNION (ACCORDING TO DATA
AVAILABLE TO 31 OCT 60). (U)

JUN 64 22P

CONTRACT: DA18 108 409CHL867 A

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (INDEXES, EPIDEMIOLOGY);
(EPIDEMIOLOGY, BIBLIOGRAPHIES); (COMMUNICABLE
DISEASES, CONTROL); (PASTEURILLA, BIBLIOGRAPHIES);
REPORTS, PATHOLOGY, BACTERIA, CHEMOTHERAPEUTIC AGENTS,
ANTIGEN-ANTIBODY REACTIONS, IMMUNITY, INSECTICIDES,
PEST CONTROL, SUBJECT INDEXING, RODENTS, MICROBIOLOGY,
VACCINES, MEDICINE, DISEASES, USSR (U)
IDENTIFIERS: PLAGUE (U)

ARTICLES CONCERNING OBSERVATIONS ON PLAGUE AND
PLAGUE CONTROL IN THE SOVIET UNION ARE INDEXED.
REFERENCES TO PREVIOUS REPORTS ARE LISTED ACCORDING
TO SUBJECT, AUTHOR, PLACE, AND INSTITUTION. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-603 766

TRACOR INC AUSTIN TEX

BINAURAL INTERACTION.

DESCRIPTIVE NOTE: SUMMARY REPT. FOR 1 APR 63-1 APR 64. (U)

JUN 64 67P DEATHERAGE, BRUCE H. 1
REPT. NO. 14-199-U
CONTRACT: NONR4193 00

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*AUDITORY PERCEPTION,
PSYCHOPHYSIOLOGY), (*PSYCHOACOUSTICS, THRESHOLDS
(PHYSIOLOGY)), PHYSIOLOGY, NEUROLOGY, NERVE IMPULSES,
NERVOUS SYSTEM, HEARING, AUDITORY SIGNALS, EARS,
SOUND, STIMULATION, MEASUREMENT, PITCH DISCRIMINATION,
ELECTRONIC EQUIPMENT, FREQUENCY, POTENTIOMETERS,
BIBLIOGRAPHIES, PSYCHOLOGY, ANATOMY (U)
IDENTIFIERS: PSYCHOPHYSICS (U)

A SUMMARY OF RESEARCH DONE ON BINAURAL INTERACTION
IS PRESENTED. THE AIMS OF THE WORK ARE (1) TO
EXTEND KNOWLEDGE OF THE MECHANISMS OF BINAURAL
INTERACTION, AND (2) TO OUTLINE THE PROBLEMS A
THEORY OF BINAURAL INTERACTION MUST SOLVE. A
SELECTIVE BIBLIOGRAPHY EMPHASIZING RELEVANT
ANATOMICAL, PHYSIOLOGICAL, AND PSYCHOLOGICAL FACTORS
IS INCLUDED. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-605 292

WAYNE STATE UNIV DETROIT MICH

NATURAL MAMMALIAN HIBERNATION, A BIBLIOGRAPHY, (U)

JUN 64 266P

MAYER, WILLIAM V. I

CONTRACT: AF41 637 230

PROJ: 9227

TASK: 027703

MONITOR: AAL

TDR63 24

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: PREPARED WITH PARTIAL SUPPORT OF THE
OFFICE OF NAVAL RESEARCH PHYSIOLOGY BRANCH.

DESCRIPTORS: (*HIBERNATION, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, HIBERNATION), MAMMALS, VERTEBRATES,
ANIMALS, BIRDS, RODENTS, BODY TEMPERATURE,
ACCLIMATIZATION, HEAT PRODUCTION (BIOLOGY), ADAPTATION
(PHYSIOLOGY), REPRODUCTION (PHYSIOLOGY), METABOLISM,
PHYSIOLOGY, HYPOTHERMIA, ECOLOGY, SLEEP, BEHAVIOR,
EXPOSURE, DIET, BLOOD, HORMONES, ADIPOSE TISSUE,
ADRENAL GLANDS, ENZYMES (U)

THE BIBLIOGRAPHY CONSISTS OF OVER 2,100 REFERENCES
DIRECTLY IMPINGING UPON NATURAL MAMMALIAN
HIBERNATION, INCLUDING A FEW REFERENCES TO BIRDS AND
POTENTIAL HIBERNATORS. A CROSS-REFERENCED SUBJECT
MATTER INDEX MAKES IT POSSIBLE TO LOCATE WITH
RELATIVE EASE ARTICLES DEALING WITH SPECIFIC FEATURES
OF HIBERNATION. THE MATERIAL WAS ASSEMBLED OVER A
NUMBER OF YEARS BY DETAILED EXAMINATION OF LIBRARY
HOLDINGS, REVIEW LITERATURE, ABSTRACTING JOURNALS,
THE ZOOLOGICAL RECORD, B.A.S.I.C., AND
INDIVIDUAL JOURNALS, AND WITH THE COOPERATION OF
FELLOW RESEARCHERS IN THE FIELD OF NATURAL MAMMALIAN
HIBERNATION. THE ASSEMBLED REFERENCES WERE CHECKED
FOR THEIR APPLICABILITY FOR INCLUSION IN THIS
BIBLIOGRAPHY, ALPHABETIZED BY AUTHOR, AND NUMBERED
FOR CROSS REFERENCE INDEXING. THE PARAMETERS OF
THE INITIAL CHARGE FOR MAKING THIS BIBLIOGRAPHY HAVE
ELIMINATED REFERENCES TO POIKILOTHERMOUS ANIMALS AND
MOST REFERENCES TO HYPOTHERMIA, AND HAVE BEEN THE
GUIDELINES USED TO REDUCE SOME 7,000 REFERENCES TO
THE APPROXIMATELY ONE-THIRD WHICH FINALLY COMPRISE
THIS BIBLIOGRAPHY. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-606 517

FORDHAM UNIV BRONX N Y INST OF CONTEMPORARY RUSSIAN
STUDIES

SELECTED ABSTRACTS FROM SOVIET BIOMEDICAL JOURNALS,
SER. II, NO. 5. (U)

MAY 64 108P POLLITZER, ROBERT I

CONTRACT: DA18 108 409CML867A

MONITOR: TT , 64 71478

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*MICROBIOLOGY, *USSR), IMMUNITY,
VACCINES, RICKETTSIA, VIRUSES, DISEASES,
ANTIGENS + ANTIBODIES, TICKS, ARBOVIRUSES,
INSECTS, ANIMALS, RODENTS, ECOLOGY,
BACTERIA, EPIDEMIOLOGY, PASTEURILLA,
ANTIBIOTICS, BIBLIOGRAPHIES, ABSTRACTS (U)

SELECTED ABSTRACTS FROM SOVIET BIOMEDICAL
JOURNALS ARE LISTED. TOPICS INCLUDE IMMUNOLOGY,
EPIDEMIOLOGY, BACTERIOLOGY, VIROLOGY, AND
MICROBIOLOGY. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-607 356

NAVAL RESEARCH LAB WASHINGTON D C

PRESENT STATUS OF DOSIMETRY BY RADIOPHOTOLUMINESCENCE
AND THERMOLUMINESCENCE METHODS. (U)

DESCRIPTIVE NOTE: INTERIM REPT.:

SEP 64 IV ATTIX.F. H. I

CONTRACT: AT49 7 1864

PROJ: RMO02 04 41 9009 .5164444G

MONITOR: NRL : 6149

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (=DOSIMETERS, LUMINESCENCE),
(=LUMINESCENCE, DOSIMETERS), RADIATION MEASUREMENT
SYSTEMS, REVIEWS, PHOSPHORESCENT MATERIALS, NEUTRONS,
GAMMA RAYS, QUANTUM STATISTICS, GLASS, PHOSPHATES,
FLUORESCENCE, CALCIUM COMPOUNDS, LITHIUM COMPOUNDS,
FLUORIDES, SULFATES, BIBLIOGRAPHIES (U)
IDENTIFIERS: CALCIUM FLUORIDE, CALCIUM SULFATES,
LITHIUM FLUORIDE (U)

A REVIEW IS GIVEN OF THE PRESENT STATUS OF
DOSIMETRY BY RADIOPHOTOLUMINESCENCE AND
THERMOLUMINESCENCE DEVICES, INCLUDING: PRINCIPLES
OF OPERATION, TYPES OF GLASSES OR PHOSPHORS
AVAILABLE, TYPES OF LUMINESCENCE-MEASURING
INSTRUMENTS, DOSE-RANGES, PRECISION AND LINEARITY
OBTAINABLE, TIME-STABILITY OF DOSIMETER RESPONSE,
TEMPERATURE EFFECTS DURING IRRADIATION AND STORAGE
DEPENDENCE UPON ABSORBED DOSE RATE, DEPENDENCE OF
RESPONSE PER ROENTGEN UPON THE EFFECTIVE QUANTUM
ENERGY OF GAMMA-RADIATION, RESPONSE TO NEUTRONS, AND
DEPENDENCE OF RESPONSE PER RAD UPON LINEAR ENERGY
TRANSFER (LET). A BRIEF HISTORICAL REVIEW OF EACH
SYSTEM IS PRESENTED. RECENT DEVELOPMENTS IN
INFRARED STIMULABLE PHOSPHORS FOR DOSIMETRY ARE ALSO
MENTIONED. A REFERENCE LIST OF 97 ITEMS IS GIVEN.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-607 640

AIR FORCE CAMBRIDGE RESEARCH LABS L G HANSCOM FIELD
MASS

A CONCISE BIBLIOGRAPHY OF THE LITERATURE OF
ARTIFICIAL INTELLIGENCE.

(U)

SEP 59 30P PIERCE, ALICE M. I

PROJ: 4610

TASK: 46104

MONITOR: AFCRC .PB

TN59 7731 .149 109

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (ARTIFICIAL INTELLIGENCE;
BIBLIOGRAPHIES); (BIBLIOGRAPHIES; ARTIFICIAL
INTELLIGENCE); AIONICS; CYBERNETICS; COMPUTERS;
NERVOUS SYSTEM; PHYSIOLOGY; SENSORY MECHANISMS;
SIMULATION

(U)

CONCISE BIBLIOGRAPHY OF THE LITERATURE ON ARTIFICIAL
INTELLIGENCE.

UNCLASSIFIED

DOC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-600 446

FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO
CYBERNETICS, AUTOMATION, AND TELEMCHANICS: ANNOTATED
BIBLIOGRAPHY. (U)

AUG 64 564P
MONITOR: FTD TT MT63 1911 65 60110

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: EDITED MACHINE TRANS. OF MONO.
KIBERNETIKA, AVTOMATIKA I TELEMCHANIKA:
ANNOTIROVANNYI UKAZATEL' LITERATURY, V. 4, MOSCOW,
1962, 356P.

DESCRIPTORS: (*CYBERNETICS, BIBLIOGRAPHIES),
(*AUTOMATION, BIBLIOGRAPHIES), (*COMPUTERS,
BIBLIOGRAPHIES), (*INSTRUMENTATION, BIBLIOGRAPHIES),
(*COMMUNICATION SYSTEMS, BIBLIOGRAPHIES),
(*ENGINEERING, BIBLIOGRAPHIES), (*TRANSPORTATION,
BIBLIOGRAPHIES), (*BIBLIOGRAPHIES, SCIENTIFIC
RESEARCH), DOCUMENTATION, SERVOMECHANISMS, QUALITY
CONTROL, ELECTRONICS, INDUSTRIAL PRODUCTION,
METALLURGY, ECONOMICS, MEDICINE, PHOTOGRAPHY, USSR (U)

CONTENTS: CYBERNETICS; AUTOMATIC REGULATION
AND CONTROL; THE THEORY OF RELAY MECHANISMS AND
FINITE AUTOMATIC MACHINES; COMPUTER TECHNOLOGY;
QUALITY CONTROL; AUTOMATED ELECTRIC DRIVE;
TELEMCHANICS; ELEMENTS OF AUTOMATIC AND
TELEMCHANICAL MECHANISMS; INDUSTRIAL ELECTRONICS;
INSTRUMENT-MAKING; THE RELIABILITY OF SYSTEMS AND
COMPONENTS OF AUTOMATION AND TELEMCHANICS;
AUTOMATION OF INDUSTRIAL PROCESSES; ECONOMIC
EFFECTIVENESS OF AUTOMATION; POWER ENGINEERING;
PROCESSES OF MECHANICAL ENGINEERING; BRANCHES OF
THE MACHINE-BUILDING INDUSTRY; METALLURGY;
MINING; PETROLEUM AND GAS INDUSTRY; CHEMICAL
INDUSTRY; FOOD INDUSTRY; LIGHT INDUSTRY;
BUILDING INDUSTRY; AGRICULTURE; TRANSPORTATION;
COMMUNICATIONS; COMMERCE; PUBLIC ECONOMY;
MEDICINE; MOTION PICTURE INDUSTRY. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-610 429

GEORGIA INST OF TECH ATLANTA ENGINEERING EXPERIMENT
STATION

SCIENTIFIC AND TECHNICAL APPLICATIONS FORECAST, 1962,
ELECTROMYOGRAPHY, (U)

DEC 63 165P DIXON, FREDERICK IPYRON, BERRY

O. I

CONTRACT: DA49 092AR012

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•NEUROMUSCULAR TRANSMISSION, ELECTRONIC
RECORDING SYSTEMS), (•ELECTROTHERAPY, BIBLIOGRAPHIES),
(•BIBLIOGRAPHIES, ELECTROTHERAPY), (•ELECTRONIC
RECORDING SYSTEMS, MEDICAL RESEARCH), MUSCULOSKELETAL
SYSTEM, NERVOUS SYSTEM, NERVE IMPULSES, MUSCLES,
STRESS (PHYSIOLOGY), BIONICS, PSYCHOPHYSIOLOGY, MOTOR
REACTIONS, ELECTROENCEPHALOGRAPHY,
ELECTROCARDIOGRAPHY, PROSTHETICS, MILITARY PERSONNEL,
ABSTRACTS, REVIEWS, INDEXES, DOCUMENTATION (U)
IDENTIFIERS: BIOELECTRICS, ELECTROMYOGRAPHY,
ELECTROPHYSIOLOGY (U)

INSIGHT INTO THE FIELD OF ELECTROMYOGRAPHY (EMG)
IS PROVIDED, WITH EMPHASIS ON THE INFORMATION
CONTENT OF MYOELECTRIC SIGNALS AND THEIR POSSIBLE
APPLICATION TO THE CONTROL OF EXTERNAL APPARATUS AND
TO THE MODIFICATION OF AN INDIVIDUAL'S NORMAL
BEHAVIOR BY NEUROMUSCULAR CONDITIONING. THE
PRIMARY OBJECTIVES OF THIS RESEARCH ARE (1) TO
SURVEY AND ANALYZE LITERATURE PUBLISHED SINCE 1959
DEALING WITH EMG TECHNIQUES AND APPLICATIONS
(OTHER THAN IN THE FIELD OF MEDICAL DIAGNOSIS),
AND (2) TO PREPARE A FORECAST OF POSSIBLE
DEVELOPMENTS IN EMG OF INTEREST TO THE ARMY
RESEARCH OFFICE DURING THE NEXT 10 TO 20 YEARS.
THE STUDY IS AIMED AT POTENTIAL MILITARY
APPLICATION OF EMG TECHNIQUES AND PHENOMENA IN SUCH
AREAS AS THE DESIGN OF NOVEL OR IMPROVED MAN MACHINE
SYSTEMS AS WELL AS IN THE SELECTION OR TRAINING OF
PERSONNEL FOR ASSIGNMENTS INVOLVING CRITICAL
PERCEPTUAL OR MOTOR SKILLS. APPENDIXES TO THE
REPORT CONTAIN BIBLIOGRAPHIES OF OVER 250 REFERENCE
ITEMS WHICH INCLUDE ABSTRACTS, JOURNAL INDEXES, AND
DOCUMENT-AVAILABILITY INFORMATION. (U)

UNCLASSIFIED

000204

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-611 854

MARYLAND UNIV COLLEGE PARK

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM
RUSSIAN, CENTRAL AND EASTERN EUROPEAN AND CHINESE
LITERATURE, VOLUME IV, NO. 2, (U)

65 26P ANASTOS, GEORGE J

CONTRACT: DA49 193MD2238

MONITOR: TT , 65-61793

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*BIBLIOGRAPHIES, DISEASE VECTORS),

(*DISEASE VECTORS, BIBLIOGRAPHIES), (*INSECTS,

BIBLIOGRAPHIES), TICKS, MITES, DIPTERA, SIPHONAPTERA,

LICE, COLEOPTERA, RICKETTSIA, BACTERIA, SPINOCHAETA,

PARASITES, PROTOZOA, VIRUSES, TOXICITY, ECOLOGY,

EPIDEMIOLOGY, USSR, EASTERN EUROPE, CHINA (U)

IDENTIFIERS: ENTOMOLOGY (U)

CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN,
CENTRAL AND EASTERN EUROPEAN AND CHINESE
LITERATURE, VOLUME IV, NO. 2.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-613 005

NAVAL ORDNANCE TEST STATION CHINA LAKE CALIF
A BIBLIOGRAPHY OF CETACEA, LITERATURE PUBLISHED
BETWEEN 1949 AND 1962.

(U)

DEC 64 120P SQUIRE, INA L. I

REPT. NO. NOTS-TP-2686

TASK: R260FR106 216 1R011 01 01

MONITOR: NAVWEPS , 8645

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*CETACEA, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, CETACEA), REPRODUCTION (PHYSIOLOGY),
PATHOLOGY, PARASITES, ANATOMY, PHYSIOLOGY,
BIOCHEMISTRY, MARINE BIOLOGICAL NOISE, BEHAVIOR,
ECOTOLOGY, REPORTS

(U)

THE BIBLIOGRAPHY WAS COMPILED AS PART OF A
CONTINUING PROGRAM OF CETACEA RESEARCH INITIATED AT
THE NAVAL ORDNANCE TEST STATION. THE
INITIAL COLLECTION OF REFERENCES HAS BEEN EXTENDED TO
INCLUDE PERTINENT LITERATURE PUBLISHED BETWEEN THE
YEARS 1949 AND 1962. IT HAS BEEN ASSEMBLED IN
CATEGORIES DESIGNED TO ASSIST INVESTIGATORS PURSUING
SPECIALIZED ASPECTS OF CETACEAN RESEARCH.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-612 364

FEDERAL AVIATION ADMINISTRATION WASHINGTON D C OFFICE OF
AVIATION MEDICINE
AVIATION MEDICAL PAPERS AND REPORTS. A
BIBLIOGRAPHY, (U)

OCT 64 93P
REPT. NO. AM-64-2C

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•AVIATION MEDICINE, BIBLIOGRAPHIES),
CIVIL AVIATION, REPORTS, SUBJECT INDEXING, CATALOGS,
INDEXES (U)

THE BIBLIOGRAPHY PRESENTS AN EASILY ACCESSIBLE
RECORD OF WORK DONE UNDER CAA, FAA AND THEIR
FORERUNNERS IN THE FIELD OF AVIATION MEDICINE. THE
DOCUMENT LISTS THOSE PAPERS AND REPORTS AVAILABLE IN
THE FEDERAL AVIATION AGENCY HEADQUARTERS
LIBRARY. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-617 571

YALE UNIV NEW HAVEN CONN SCHOOL OF MEDICINE
NEUROLOGICAL MECHANISMS IN EPILEPSY AND
BEHAVIOR.

(U)

DESCRIPTIVE NOTE: FINAL REPT. FOR 1 NOV 53-31 OCT 63,

MAR 65 14P DELGADO, JOSE M. R. I

CONTRACT: NONR60908

PROJ: NRIG1 320

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*EPILEPSY, NEUROLOGY), (*BEHAVIOR,
NEUROLOGY), (*NEUROLOGY, MEDICAL RESEARCH), BRAIN,
ELECTRODES, DIAGNOSIS, LEARNING, CENTRAL NERVOUS
SYSTEM, STIMULATION, PHYSIOLOGY, INDEXES,
BIBLIOGRAPHIES

(U)

THE REPORT DESCRIBES THE RESEARCH BEING CONDUCTED
ON THE NEUROLOGICAL MECHANISMS INVOLVED IN EPILEPSY
AND BEHAVIOR. CLINICAL APPLICATIONS DERIVED FROM
THE STUDIES ARE DISCUSSED, AND INDEXES OF TECHNICAL
REPORTS AND PUBLICATIONS WHICH HAVE BEEN ISSUED AS A
RESULT OF THE RESEARCH ARE PRESENTED.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-614 910

MASSACHUSETTS UNIV AMHERST DEPT OF FOOD AND
NUTRITION

COMPILATION OF A BIBLIOGRAPHY ON THE WHOLESOMENESS OF
IRRADIATED FOODS. (U)

64 25P REBER, ELWOOD F. ;

RAHEJA, KRISHAN ; DAVIS, DOROTHY ;

CONTRACT: DA49 192MD2571

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: AVAILABLE COPY WILL NOT PERMIT FULLY
LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE.

DESCRIPTORS: (•IRRADIATED FOODS, BIBLIOGRAPHIES);
BEEF, VEGETABLES, CHICKENS, FISHES, EGGS, FRUITS,
PORK, POTATOES, MILK, NUTRITION, PURIFICATION,
PRESERVATION, RADIATION EFFECTS (U)

COMPILATION OF A BIBLIOGRAPHY ON THE WHOLESOMENESS OF
IRRADIATED FOODS.

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-616 543

ARMY MEDICAL RESEARCH AND NUTRITION LAB DENVER COLO
BIBLIOGRAPHY OF U. S. ARMY MEDICAL RESEARCH AND
NUTRITION LABORATORY REPORTS AND REPRINTS FOR
1964.

(U)

64 4P

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SUPPLEMENTARY NOTE: AVAILABLE COPY WILL NOT PERMIT FULLY
LEGIBLE REPRODUCTION. REPRODUCTION WILL BE MADE IF
REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR PUBLIC
SALE.

DESCRIPTORS: (*MEDICAL RESEARCH, BIBLIOGRAPHIES),
(*MILITARY MEDICINE, MEDICAL RESEARCH),
NUTRITION, METABOLISM, NEOPLASMS, BIOCHEMISTRY,
IRRADIATED FOODS, VITAMINS

(U)

BIBLIOGRAPHY OF U. S. ARMY MEDICAL RESEARCH AND
NUTRITION LABORATORY REPORTS AND REPRINTS FOR 1964.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-616 624

MENTAL RESEARCH INST PALO ALTO CALIF
SELECTED BIBLIOGRAPHY FOR THE MILITARY
PSYCHIATRIST,

(U)

MAY 69 41P DANIELS, ARLENE KAPLAN I
WEITZMAN, DOROTHY EARLEY I
CONTRACT: DA40 192MD2296

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: PREPARED IN COOPERATION WITH
WISCONSIN UNIV., MADISON. AVAILABLE COPY WILL NOT
PERMIT FULLY LEGIBLE REPRODUCTION. REPRODUCTION WILL BE
MADE IF REQUESTED BY USERS OF DDC. COPY IS AVAILABLE FOR
PUBLIC SALE.

DESCRIPTORS: (*PSYCHIATRY, BIBLIOGRAPHIES),
(*BIBLIOGRAPHIES, PSYCHIATRY), (*MILITARY
PERSONNEL, PSYCHIATRY), MILITARY PSYCHOLOGY,
PROFESSIONAL PERSONNEL, MEDICAL PERSONNEL, ARMY,
SCIENTIFIC RESEARCH

(U)

THIS BIBLIOGRAPHY CONTAINS REFERENCES FOR THE
FOLLOWING TOPICS: 1) THE PROFESSIONAL IN
MODERN WESTERN SOCIETY, (2) THE MEDICAL
PROFESSION, (3) THE PSYCHIATRIST, (4)
THE GENERAL EXIGENCIES OF THE MILITARY
SETTING FOR PROFESSIONAL PRACTITIONERS OF
VARIOUS KINDS, 5) PROBLEMS FOR THE
PSYCHIATRIST IN THE ARMY, (6) DESCRIPTIONS
OF SPECIAL CONTEXTS WITHIN WHICH THE MILITARY
PSYCHIATRISTS MAY WORK -- AND DESCRIPTIONS
OF THE DUTIES ENTAILED, (7) THE 'FIELD'
AND THE GENERAL HOSPITAL IN THE ARMY, (8)
IDEOLOGICAL EXPLANATIONS AND RESOLUTIONS FOR
PROFESSIONAL DIFFICULTIES FACING ARMY
PSYCHIATRISTS, 9) MILITARY PSYCHIATRISTS
FACE PROBLEMS IN DIAGNOSIS, CLASSIFICATION
AND DESCRIPTION, (10) TYPES OF RESEARCH
ENGAGED IN BY MILITARY PSYCHIATRISTS AND
MEMBERS OF THE MILITARY PSYCHIATRY TEAM,
(11) RELEVANT BIBLIOGRAPHIES. (AUTHOR)

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-617 090

FEDERAL AVIATION ADMINISTRATION WASHINGTON D C OFFICE OF
AVIATION MEDICINE

AVIATION MEDICINE TRANSLATIONS: ANNOTATED

BIBLIOGRAPHY OF RECENTLY TRANSLATED MATERIAL. III. (U)

APR 65

19P

ALLEN, MARY ELLEN I

COLLINS, WILLIAM E. ITOBIAS, JERRY V. ICRAIN, RUTH

ANN I

REPT. NO. AM-65-17

MONITOR: TT ,

65-62526

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•BIBLIOGRAPHIES; AVIATION
MEDICINE). (•AVIATION MEDICINE; BIBLIOGRAPHIES);
MEDICAL RESEARCH; VISION; VESTIBULAR APPARATUS;
PHYSIOLOGY; RHYTHM(BIOLOGY);
ADAPTATION(PHYSIOLOGY); STRESS(PHYSIOLOGY);
FATIGUE(PHYSIOLOGY); HYPOXIA; DECOMPRESSION
SICKNESS; PILOTS; NIGHT FLIGHT; NEUROSES;
DIABETES

(U)

IDENTIFIERS: NYSTAGMUS

(U)

AN ANNOTATED BIBLIOGRAPHY OF TRANSLATIONS OF
FOREIGN LANGUAGE RESEARCH ARTICLES IS PRESENTED.
THE 26 LISTED ENTRIES ARE CONCERNED WITH STUDIES OF
AVIATION MEDICINE; PERIODICITY; OPTOKINETIC
NYSTAGMUS; VISION; VESTIBULAR FUNCTION; AND PHYSICAL
SCIENCE. PROCEDURES FOR OBTAINING COPIES OF THE
TRANSLATIONS ARE INCLUDED. (AUTHOR)

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-618 889

NAVAL SCHOOL OF AVIATION MEDICINE PENSACOLA FLA

CATALOG OF SCIENTIFIC PUBLICATIONS, 1942-1962. (U)

DEC 62 184P STEARNS, PEGGY E. I

KASPAREK, CATHERINE F. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•AVIATION MEDICINE, INDEXES),
PERIODICALS, CATALOGS, BIBLIOGRAPHIES, REPORTS,
BIOCHEMISTRY, PHYSIOLOGY, RADIOBIOLOGY, SPACE
MEDICINE, SPACE BIOLOGY, PSYCHOPHYSIOLOGY,
PSYCHOLOGY, PATHOLOGY, NAVAL PERSONNEL,
MEDICAL RESEARCH (U)

CATALOG OF SCIENTIFIC PUBLICATIONS IN AVIATION MEDICINE,
1942-1962.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-619 517

PSYCHOLOGICAL RESEARCH ASSOCIATES INC ARLINGTON VA
AN ANALYSIS OF THE OXYGEN PROTECTION PROBLEM AT
FLIGHT ALTITUDES BETWEEN 40,000 AND 50,000 FEET. (U)
DESCRIPTIVE NOTE: FINAL REPT.,
FEB 61 210P BLOCKLEY, W. V. (MANIFAN, D. T.)
CONTRACT: FA955

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SUBCONTRACTED TO WEBB ASSOCIATES,
SANTA MONICA, CALIF., AND YELLOW SPRINGS, OHIO.

DESCRIPTORS: (HIGH ALTITUDE, RESPIRATION),
(RESPIRATION, HIGH ALTITUDE), FLIGHT, CIVIL
AVIATION, DECOMPRESSION SICKNESS, BREATHING
APPARATUS, BREATHING MASKS, AVIATION PERSONNEL,
PRESSURE BREATHING, HYPOXIA, OXYGEN, BRAIN,
ETIOLOGY, PSYCHOMOTOR TESTS,
PERFORMANCE (HUMAN), ADAPTATION (PHYSIOLOGY),
BLOOD ANALYSIS, AVIATION MEDICINE,
BIBLIOGRAPHIES, ABSTRACTING (U)

THE RESULTS OF A SIX-MONTH INTENSIVE STUDY OF THE
PROBLEMS PECULIAR TO CIVIL AVIATION IN THE 40,000 TO
50,000 FOOT FLIGHT RANGE ARE REPORTED, LEADING TO A
COMPREHENSIVE SET OF RECOMMENDATIONS FOR EQUIPMENT
DESIGN, TESTING PRACTICES, PERSONNEL SELECTION AND
INDOCTRINATION, AND OVERALL RESEARCH AND DEVELOPMENT
POLICY. IN ADDITION TO REVIEWING MUCH OF THE
PERTINENT LITERATURE OF THE PAST TWENTY-FIVE YEARS,
THE REPORT ANALYZES IN DETAIL THE RESULTS OF RECENTLY
COMPLETED EXPERIMENTS DEALING SPECIFICALLY WITH RAPID
DECOMPRESSION UNDER CONDITIONS REPRESENTATIVE OF THE
CIVIL AVIATION POTENTIAL EMERGENCY. FROM THIS
ANALYSIS A SYSTEM IS DERIVED FOR PREDICTING THE TIME
OF ONSET, DEPTH, AND DURATION OF FUNCTIONAL
IMPAIRMENT IN DECOMPRESSIONS WHILE BREATHING AIR OR
ENRICHED MIXTURES. IN ADDITION, A CRITERION IS
PROPOSED FOR PRE-DECOMPRESSION BREATHING MIXTURES
WHICH WILL PRECLUDE POST-DECOMPRESSION IMPAIRMENT.
INCLUDED ARE NUMEROUS COMPARATIVE TABLES AND
FIGURES DESCRIBING TYPICAL OXYGEN EQUIPMENT, A
BIBLIOGRAPHY OF OVER 200 REPORTS, ABSTRACTS OF SOME
KEY ARTICLES, AND SEVERAL REFERENCE CHARTS AND
MONOGRAPHS. CERTAIN UNPUBLISHED DATA ON CEREBRAL
OXYGENATION ARE INCLUDED IN COMPLETE FORM.
(AUTHOR) (U)

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-621 373

HAWAII UNIV HONOLULU

STUDIES ON SENSORY BASES OF INVERTEBRATE BEHAVIOR AND
COMMUNICATION. (U)

DESCRIPTIVE NOTE: FINAL REPT. FOR 15 JUL 63-30 JUN 68,

AUG 68 15P

FRINGS, HUBERT I

CONTRACT: NONR421100

PROJ: NR301 744

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•INVERTEBRATES, BEHAVIOR,
(•SENSORY PERCEPTION, INVERTEBRATES), MARINE
BIOLOGY, ECHINODERMATA, MOLLUSCA, CRUSTACEA,
ARACHNIDS, CHEMORECEPTORS, FND ORGANS, SOUND,
STIMULATION, GROWTH,
REPRODUCTION (PHYSIOLOGY), BIBLIOGRAPHIES,
HAWAII

IDENTIFIERS: COELENTERATES

(U)

(U)

BIBLIOGRAPHIES ON CHEMORECEPTION AND
MECHANORECEPTION OF INVERTEBRATES HAVE BEEN
ACCUMULATED AND PARTLY INDEXED. THESE CONTAIN ABOUT
4,000 REFERENCES. REVIEWS OF THESE FIELDS, AS WELL
INDEXED BIBLIOGRAPHIES, ARE TO BE PUBLISHED.
SIMPLIFIED AND INEXPENSIVE METHODS FOR MAINTAINING
MARINE INVERTEBRATES IN CAPTIVITY WERE DEVELOPED.
VARIOUS CONTAINERS FOR SEA WATER WERE USED, WITH
COARSE CORAL SAND OVER SUB-SAND FILTERS. ABOUT 100
SPECIES FROM EIGHT PHyla WERE KEPT FOR PERIODS OF A
FEW WEEKS TO OVER TWO YEARS, FEEDING DIRECTLY ONLY
FROZEN MARINE SHRIMP. EQUIPMENT AND METHODS FOR
TESTING REACTIONS OF THESE SMALL AQUATIC ORGANISMS TO
SIMPLE CONTACT, MOVING CONTACT, D.C. PRESSURE,
A.C. PRESSURE, LIQUID-BORNE SOUND, SOLID-BORNE
SOUND (VIBRATION), D.C. WATER-STREAMS, AND A.C.
WATER-STREAMS WERE DEVELOPED. SOME PIECES OF
EQUIPMENT WERE CALIBRATED FULLY FOR QUANTITATIVE
STUDIES. WITH THESE, 30 SPECIES OF MARINE
INVERTEBRATES, FROM FOUR PHyla, WERE STUDIED
COMPARATIVELY. A LIMITED STUDY WAS ALSO MADE ON
REACTIONS OF THREE SPECIES OF SEA ANEMONES AND TWO
SPECIES OF OPISTHOBRANCH MOLLUSCS TO NOXIOUS STIMULI,
CHIEFLY BURNING. REGIONAL SENSITIVITY IS MARKED,
AND THE REACTIONS INDICATE SPECIAL BEHAVIOR PATTERNS
RELATED TO NOXIOUS STIMULATION. THE REACTIONS OF
THREE SPECIES OF WEB-SPINNING SPIDERS TO AIR-BORNE
SOUNDS, WEB VIBRATIONS, AND AIR-STREAMS WERE STUDIED
COMPARATIVELY. THE REACTIONS ARE NOT THE SAME, AND (U)

268
UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-621 647

LIBRARY OF CONGRESS WASHINGTON D C AEROSPACE TECHNOLOGY
DIV

CYBERNETICS AND PSYCHOLOGY.

(U)

DESCRIPTIVE NOTE: SUMMARY OF DATA.

SEP 65 46P

REPT. NO. ATD-P-65-78 ;1

MONITOR: TT , 65-64024

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS OF COMMUNIST
WORLD SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*CYBERNETICS, BIBLIOGRAPHIES),

(*SPEECH RECOGNITION, BIBLIOGRAPHIES),

PSYCHOCHEMICAL AGENTS, SLEEP, LEARNING,

ABSTRACTING, PSYCHOLOGY

(U)

IDENTIFIERS: HYPNOSIS

(U)

A BIBLIOGRAPHY WITH SUMMARIES IS GIVEN ON
BIOCYBERNETICS, SPEECH RECOGNITION, PSYCHOCHEMICALS,
AND HYPNOPEDIA.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-627 674

VIRGINIA UNIV CHARLOTTESVILLE PSYCHOLOGICAL LAB
VIRGINIA CUTANEOUS PROJECT 1948 - 1962.

(U)

DESCRIPTIVE NOTE: FINAL REPT.

42 38P

CONTRACT: N7ONR27202 ,NONR47406

PROJ: NR140 398

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (*SKIN, SENSORY PERCEPTION),
(*SENSORY PERCEPTION, TOUCH), (*COMMUNICATION
THEORY, SENSORY PERCEPTION), (*TOUCH, SENSORY
PERCEPTION), VIBRATION, STIMULATION,
REACTION(PSYCHOLOGY), PSYCHOPHYSIOLOGY,
BIBLIOGRAPHIES

(U)

IDENTIFIERS: VIRGINIA CUTANEOUS PROJECT,
CUTANEOUS COMMUNICATION

(U)

BIBLIOGRAPHY OF RESEARCH ON THE POSSIBILITY OF
UTILIZING THE VIBRATORY SENSITIVITY OF THE SKIN AS A
MEANS OF COMMUNICATION.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-625 262 6/11 6/2 6/1
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
LIFE SUPPORT SYSTEMS; PHOTOSYNTHESIS; ANALYTICAL
SURVEY. (U)
DESCRIPTIVE NOTE: REPT. NO. 1 ON ATD WORK ASSIGNMENT NO.
22, PT. 14;
DEC 65 80P NARTSISSOV, BORIS I
REPT. NO. ATD-65-107
MONITOR: TT ; 66-60058

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: CONTAINS A BRIEF COMPREHENSIVE SURVEY
(PT. 1) OF THE LITERATURE PUB. IN SOVIET PERIODICALS
DURING 1964, AND AN ANNOTATED BIBLIOGRAPHY (PT. 2).
REPT. ON SURVEYS OF SOVIET SCIENTIFIC AND TECHNICAL
LITERATURE.

DESCRIPTORS: (*LIFE SUPPORT; PHOTOSYNTHESIS);
(*PHOTOSYNTHESIS; BIBLIOGRAPHIES); CHLOROPHYLLS;
ENERGY CONVERSION; ORGANIC PIGMENTS; OXIDATION;
OXYGEN; ADSORPTION;
PHOTOSENSITIVITY(BIOLOGICAL); LUMINESCENCE;
ABSORPTION SPECTRUM; FLUORESCENCE; BIOSYNTHESIS;
PORPHYRINS; PYRIDINES; PLANTS(BOTANY);
ABSTRACTS; INDEXES; STATE-OF-THE-ART REVIEWS;
USSR

IDENTIFIERS: TETRAPYRROL PIGMENTS

(U)

(U)

THE ANNOTATED BIBLIOGRAPHY IS FOCUSED ON THE
FOLLOWING MAIN POINTS OF INTEREST: (1)
INVESTIGATION OF CLOSELY PACKED CHLOROPHYLL
MODIFICATIONS IN MODEL SYSTEMS (IN ADSORBED
STATE). (2) LIGHT CONVERSION, ENERGY TRANSFER,
PHOTOEXCITATION OF TRIPLET STATES IN TETRAPYRROL
PIGMENTS. (3) INTERMEDIATE REDUCED AND OXIDIZED
FORMS OF TETRAPYRROL PIGMENTS. (4) EVOLUTION OF
OXYGEN IN PHOTOSYNTHESIS. (5) INVESTIGATION OF
THE STRUCTURE OF TETRAPYRROL PIGMENTS. (6)
SUMMARIES AT SCIENTIFIC MEETINGS.

(U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-628 593 6/13 6/15 6/6 15/2
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
CBE FACTORS: ANNOTATED BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: REPT. NO. 3 ON ATD WORK ASSIGNMENT NO.
90,
DEC 65 47P PYLE, DANIEL H. I
REPT. NO. ATD-65-117,
MONITOR: TT , 66-60630

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: BASED ON OPEN-SOURCE LITERATURE PUB. 1
JAN 63 -31 DEC 64. REPT. ON SURVEYS OF SOVIET
SCIENTIFIC AND TECHNICAL LITERATURE. SEE ALSO AD-
618 467.

DESCRIPTORS: (*BIOLOGICAL WARFARE AGENTS,
BIBLIOGRAPHIES), (*CHEMICAL WARFARE AGENTS,
BIBLIOGRAPHIES), (*AEROSOLS, BIBLIOGRAPHIES),
ECOLOGY, PESTICIDES, ABSTRACTS, AGRICULTURE,
INSECT CONTROL, IMMUNITY, NERVOUS SYSTEM,
USSR, BACTERIAL AEROSOLS, MICROORGANISMS (U)

OF 193 ENTRIES 12 ARE DEVOTED TO AEROSOLS, 123 TO
BIOLOGICAL PATHOGENS, 2 TO ECOLOGY, 42 TO CHEMICAL
SUBSTANCES, AND 3 TO AGRICULTURAL CHEMICALS.
SUBJECT MATTER COVERED INCLUDES: SUBCUTANEOUS
AND AEROSOL IMMUNIZATION, AEROSOL PARTICLES, DUST
DISPERSION, PESTICIDE CYLINDER PROPELLENT, BACTERIAL
AEROSOL DYNAMICS, BOTULISM PATHOGEN, PASTEURELLOSIS,
MASS AEROSOL IMMUNIZATION, CHEMICAL VACCINE AGAINST
ZOOZOSES, Q-FEVER, BRUCELLA CLASSIFICATION,
BOTULIN DETECTION, RESISTANCE TO ANTIBIOTICS, TICK-
BORNE ENCEPHALITIS, TETRACYCLINE EFFECT ON IMMUNITY,
ZOOGEOGRAPHY, HISTOBIOCHEMICAL INVESTIGATION OF THIOL
PROTEIN GROUPS, NORADRENALIN EFFECT ON HIGHER NERVOUS
ACTIVITY, CARDIOPATHOGENIC DIET COMPONENT EFFECT ON
NERVOUS SYSTEM, CHEMICAL EXCITANTS OF PAIN, SEROTONIN
EFFECT ON MITOTIC ACTIVITY, ANTICONVULSIVE DRUGS,
PSYCHOTROPIC DRUGS, PHOSPHOORGANIC INSECTICIDES.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-628 666 6/12 6/5
ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AN ANNOTATED BIBLIOGRAPHY. III.
STUDIES OF FUNGI, METAZOA, PROTOZOA, AND
RICKETTSIAE, (U)
DEC 65 49P SANBORN, WARREN R. ;
REPT. NO. MISCELLANEOUS PUB-3,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+IMMUNOLOGY, FLUORESCENT ANTIBODY
TECHNIQUES), (+FLUORESCENT ANTIBODY TECHNIQUES,
BIBLIOGRAPHIES), FUNGI, PROTOZOA, RICKETTSIA,
ANTIGENS + ANTIBODIES, HISTOLOGICAL TECHNIQUES,
DIAGNOSIS, BIOLOGICAL STAINS, INDEXES, SUBJECT
INDEXING (U)
IDENTIFIERS: METAZOA (U)

THE VOLUME IS ONE OF A SERIES OF SIX ANNOTATED
BIBLIOGRAPHIES ON VARIOUS ASPECTS OF
IMMUNOFLUORESCENCE AND ITS USE. CITATIONS COVER
THE PERIOD 1909 THROUGH 1962. VOLUME III
CONTAINS 117 ANNOTATED LITERATURE CITATIONS, ARRANGED
ACCORDING TO MAJOR SUBJECT AREAS, AND A COMPLETE
AUTHOR INDEX. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-630 175 6/19 6/5

ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AN ANNOTATED BIBLIOGRAPHY. 1.
BACTERIAL STUDIES. (U)

DEC 65 125P SANBORN, WARREN R. 1
REPT. NO. MISCELLANEOUS PUB-3.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•FLUORESCENT ANTIBODY TECHNIQUES,
BIBLIOGRAPHIES), (•BACTERIA, FLUORESCENT
ANTIBODY TECHNIQUES), ABSTRACTS, IMMUNOLOGY,
ACTINOMYCETALES, BACILLACEAE, MIYAGAWANELLA,
BRUCELLACEAE, CORYNEBACTERIACEAE,
ENTEROBACTERIACEAE, TACTOBACILLACEAE,
MICROCOCCACEAE, MYCOPLASMA, NEISSERIACEAE,
PSEUDOMONADALES, SPIRILLACEAE, SPIROCHAETALES (U)

THIS VOLUME IS ONE OF A SERIES OF SIX ANNOTATED
BIBLIOGRAPHIES ON VARIOUS ASPECTS OF
IMMUNOFLUORESCENCE AND ITS USE. CITATIONS COVER
THE PERIOD 1905 THROUGH 1962. VOLUME 1 CONTAINS
337 ANNOTATED LITERATURE CITATIONS, ARRANGED
ACCORDING TO MAJOR SUBJECT AREAS, AND A COMPLETE
AUTHOR INDEX. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-622 195 6/1 7/5 6/16
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
ENERGY TRANSFER IN PHOTOBIOLOGY AND PHOTOCHEMISTRY:
ANNOTATED BIBLIOGRAPHY, PARTS I AND II. (U)
DESCRIPTIVE NOTE: ATD WORK ASSIGNMENT NO. 79, TASK 30,
DEC 65 125P NARTSISSOV, BORIS I
REPT. NO. ATD-65-102,
MONITOR: TT , 66-61191

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: ANNOTATED BIBLIOGRAPHY COMPILED FROM
SOVIET OPEN SOURCES PUB. 1958-1962. REPT. ON SURVEYS
OF SOVIET SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*PHOTOSYNTHESIS, BIBLIOGRAPHIES),
(*VISION, BIBLIOGRAPHIES), (*PHOTOCHEMISTRY,
BIBLIOGRAPHIES), ABSTRACTS, ENERGY,
PHOTOSENSITIVITY(BIOLOGICAL), CHLOROPHYLL,
BIOSYNTHESIS, LUMINESCENCE, ORGANIC PIGMENTS,
USSR (U)

THE MATERIAL IS DIVIDED INTO TWO SECTIONS: (1)
ENERGY TRANSFER IN PHOTOSYNTHESIS, AND (2)
ENERGY TRANSFER IN VISION PROCESSES. THE ENTRIES
ARE ARRANGED ALPHABETICALLY AND ARE NUMBERED. FOR
THE CONVENIENCE OF THE USER, THE TWO MAIN SUBJECTS
ARE BROKEN DOWN INTO TOPIC TAGS COVERING BOTH GENERAL
AND SPECIFIC CONCEPTS. IN ADDITION, THE ENTRIES
ARE PROVIDED WITH DESCRIPTORS, OR EXPANDED TOPIC TAGS
WHICH INCLUDE A FEW MORE CONCEPTS. THREE INDICES
ARE INCLUDED: (1) CLASSIFICATION OF ENTRIES BY
TOPIC TAGS, (2) AUTHORS, AND (3)
ASSOCIATIONS. ALL ITEMS IN THE INDICES ARE CROSS-
REFERENCED TO THE ENTRY NUMBERS. TOPIC TAGS ARE
GIVEN IN THE ENTRIES BY NUMBERS AND LETTERS KEYED TO
THE TOPIC TAG INDEX. THE BIBLIOGRAPHY
CONTAINS APPROXIMATELY 250 ENTRIES. (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-632 999 6/21 1974 1976

BIO-DYNAMICS INC CAMBRIDGE MASS
REVIEW OF COMBINED TRAUMA: RESEARCH, CLINICAL
MANAGEMENT AND PLANNING.

(U)

JAN 66 174P WILLIAMS, DEAN W. I
DUGGAR, BENJAMIN C. IBURGER, EDWARD J. I
CHAMBERLIN, HARRY S. I

CONTRACT: OCD-OS-62-141, PH-86-64-124

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTES:

DESCRIPTORS: (•NUCLEAR WARFARE CASUALTIES,
•RADIATION INJURIES), CIVIL DEFENSE SYSTEMS,
NUCLEAR WEAPONS, BURNS, RADIATION SICKNESS,
RADIOACTIVE FALLOUT, BLAST, WOUNDS +
INJURIES, INFECTIONS, ANTIBIOTICS, IMMUNITY,
MEDICINE, THERAPY, SHOCK (PATHOLOGY),
ARTIFICIAL RESPIRATION,
ELECTROLYTES (PHYSIOLOGY), RADIOLOGICAL DOSAGE,
DISASTERS, SURVIVAL, MEDICAL PERSONNEL,
MANAGEMENT PLANNING, BIBLIOGRAPHIES

(U)

THE REVIEW COVERS THE TOPIC OF COMBINED TRAUMA--
RADIATION INJURY PLUS BURNS, PHYSICAL INJURY, AND/OR
INFECTION. SINCE THIS CLASS OF CASUALTY IS ALMOST
EXCLUSIVELY THE PRODUCT OF NUCLEAR WEAPONS EFFECTS,
THE EMPHASIS OF THE REVIEW IS ON PRINCIPLES OF
CLINICAL MANAGEMENT. MAJOR SECTIONS OF THE REVIEW
ARE: (1) A CASUALTY MODEL, GENERATED TO ASSESS
THE SIGNIFICANCE OF COMBINED TRAUMA RELATIVE TO OTHER
FORMS OF INJURY. (2) A REVIEW OF CLINICAL
MANAGEMENT PRINCIPLES FOR CARE OF COMBINED TRAUMA
PATIENTS. (3) CLINICAL GUIDES TO THE CARE OF
RADIATION, BURN, AND INFECTION CASUALTIES. (4) A
REVIEW OF THE RECENT COMBINED TRAUMA RESEARCH, AND
(5) A SUMMARY OF PLANNING MEASURES DESIGNED TO
ASSIST IN PREPAREDNESS FOR DISASTER MEDICAL CARE.
AN EXTENSIVE BIBLIOGRAPHY IS ALSO INCLUDED.
(AUTHOR)

(U)

UNCLASSIFIED

000904

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-632 722

6/16

DEFENCE RESEARCH MEDICAL LABS TORONTO (ONTARIO)
AN ANNOTATED BIBLIOGRAPHY (REVISED) OF RESEARCH ON
EYE MOVEMENTS PUBLISHED DURING THE PERIOD 1922-
1962.

(U)

JAN 69 124P SCOTT, D. M. I
REPT. NO. DRML-591,
PROJ: PCC-D77-94-20-46.

UNCLASSIFIED REPORT

AVAILABILITY: QUEEN'S PRINTER AND CONTROLLER OF
STATIONERY, OTTAWA, CANADA.. \$1.50. AS DR-92-161.

SUPPLEMENTARY NOTE:

DESCRIPTORS: (OPHTHALMOLOGY, BIBLIOGRAPHIES),
(EYE, MOTION), VISION, CORNEA, RETINA,
READING, LEARNING, PSYCHOLOGY, PHYSIOLOGY,
PATHOLOGY, PHOTOGRAPHY, RECORDING SYSTEMS,
OPTICAL IMAGES, VISUAL PERCEPTION, NYSTAGMUS,
LIGHT, STIMULATION, CANADA

(U)

IDENTIFIERS: ELECTRONYSTAGMOGRAPHY,
ELECTROOCULAROGRAPHY, ELECTROMYOGRAPHY

(U)

CONTENTS: APPARATUS AND TECHNIQUES; CORNEAL
REFLECTION AND PHOTOGRAPHY; ELECTRO-UCULOGRAPHY
AND ELECTROMYOGRAPHY; OPTICAL LEVERS;
STABILIZED IMAGES; REVIEW AND GENERAL INTEREST
ARTICLES.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000904

AD-633 248 6/19 6/18
FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO
DRUGS FOR RADIATION PROTECTION. (U)
FEB 66 987P TIUNOV, L. A. IVASILEV, G. A.
IVALDSHTEIN, E. A. 1
REPT. NO. FTD-TT-62-554;
MONITOR: TT , 66-61282

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: UNEDITED ROUGH DRAFT TRANS. OF MONO.
PROTIVOLUCHEVYE SREDSTVA, MOSCOW, 1964 218P.

DESCRIPTORS: (RADIOPROTECTIVE AGENTS; MEDICAL
RESEARCH); RADIATION INJURIES; DRUGS;
RADIOBIOLOGY; RADIOLOGICAL DOSE; RADIATION
EFFECTS; CHEMICAL COMPOUNDS; MEDICINE.
BIBLIOGRAPHIES; USSR (U)

THE REFERENCE BOOK CONTAINS DATA ON MORE THAN 1000
PREPARATIONS DESCRIBED UP TO 1963. DATA PUBLISHED
IN 'PROTIVOLUCHEVYE SREDSTVA,' (DRUGS FOR
RADIATION PROTECTION, PUB. 1961), ARE NOT
REPEATED. BIBLIOGRAPHICAL DATA ARE COMPILED AT THE
END OF THE BOOK; REFERENCES ARE LISTED ALPHABETICALLY
AND NUMBERED. THE EFFICIENCY OF THE PROTECTION
(SENSIBILIZATION) IS EXPRESSED BY THE FACTOR OF
DOSE VARIATION (FID) WHICH INDICATES THE NECESSARY
VARIATION OF THE RADIATION DOSE ADMINISTERED TO THE
SUBJECT TO BE PROTECTED IN ORDER TO ACHIEVE THE SAME
EFFECT AS ON IRRADIATION WITHOUT PROTECTION. THE
STRUCTURAL FORMULAS ARE GIVEN IN THE FORM REPRESENTED
BY THE AUTHORS OF THE REFERENCES. STRUCTURAL
FORMULAS AND SYNONYMS OF PREPARATIONS DESCRIBED IN
THE REFERENCE BOOK OF 1961 ARE NOT GIVEN, BECAUSE
OF THE GREAT INFLUENCE OF THE OXYGEN EFFECT ON THE
ACTION OF DRUGS FOR RADIATION PROTECTION. THE
COMPOSITION OF THE GASEOUS MEDIUM DURING THE
IRRADIATION IS GIVEN WHENEVER POSSIBLE. ABSENCE OF
SUCH DATA MEANS THAT THE IRRADIATION WAS CARRIED OUT
IN AIR. APART FROM NEW PREPARATIONS, THE MOST
IMPORTANT DATA PUBLISHED BEFORE 1961 ARE MENTIONED IF
THEY WERE NOT DESCRIBED PREVIOUSLY FOR SOME REASON. (U)

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000904

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-634 157 6/5 6/13
ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AN ANNOTATED BIBLIOGRAPHY. II.
VIRAL STUDIES, (U)
DEC 69 99P SANBORN, WARREN R. 1
REPT. NO. MISCELLANEOUS PUB-2,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (+FLUORESCENT ANTIBODY TECHNIQUES;
BIBLIOGRAPHIES), (+VIRUSES, FLUORESCENT ANTIBODY
TECHNIQUES), IMMUNOLOGY, ARBOVIRUSES, POX
VIRUSES, HERPETIC VIRUSES, ADENOVIRUSES, RABIES
VIRUS, MYXOVIRUSES, INFLUENZA VIRUS, ABSTRACTS,
INDEXES (U)

IDENTIFIERS: REOVIRUSES, PICORNAVIRUS, TUMOR
VIRUSES (U)

THE VOLUME IS ONE OF A SERIES OF SIX ANNOTATED
BIBLIOGRAPHIES ON VARIOUS ASPECTS OF
IMMUNOFLUORESCENCE AND ITS USE. CITATIONS COVER
THE PERIOD 1905 THROUGH 1962. VOLUME II CONTAINS
278 ANNOTATED LITERATURE CITATIONS, ARRANGED
ACCORDING TO MAJOR SUBJECT AREAS, AND A COMPLETE
AUTHOR INDEX. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-624 942 6/5
ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AN ANNOTATED BIBLIOGRAPHY. IV.
STUDIES OF ANIMAL PHYSIOLOGY, (U)
DEC 65 192P SANBORN, WARREN R. I
REPT. NO. MISCELLANEOUS PUB-3,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-624 157.

DESCRIPTORS: (•FLUORESCENT ANTIBODY TECHNIQUES,
BIBLIOGRAPHIES), IMMUNITY, DISEASES,
ERYTHROCYTES, LEUKOCYTES, BLOOD PLATELETS,
BLOOD PROTEINS, PATHOLOGY, IMMUNOLOGY,
ANTIGENS + ANTIBODIES, TISSUES(BIOLOGY),
CELLS(BIOLOGY), NEOPLASMA, ABSTRACTS,
INDEXES (U)

THE VOLUME IS ONE OF A SERIES OF SIX ANNOTATED
BIBLIOGRAPHIES ON VARIOUS ASPECTS OF
IMMUNOFLUORESCENCE AND ITS USE. CITATIONS COVER
THE PERIOD 1909 THROUGH 1962. VOLUME IV CONTAINS
422 ANNOTATED LITERATURE CITATIONS, ARRANGED
ACCORDING TO MAJOR SUBJECT AREAS, AND A COMPLETE
AUTHOR INDEX. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-635 467 6/5
ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AND ANNOTATED BIBLIOGRAPHY. V.
DIAGNOSTIC APPLICATIONS AND REVIEW ARTICLES. (U)
DEC 65 90P SANBORN, WARREN R. I
REPT. NO. MISCELLANEGUS-PUB-2.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-634 942.

DESCRIPTORS: (•FLUORESCENT ANTIBODY TECHNIQUES;
BIBLIOGRAPHIES); DIAGNOSIS; PHYSIOLOGY;
BACTERIA, BACILLACEAE, BRUCELLACEAE,
ENTEROBACTERIACEAE, LACTOBACILLACEAE,
MYCOBACTERIUM, PLEUROPNEUMONIA-LIKE ORGANISMS,
NEISSERIACEAE, SPIROCHAETALES, VIRUSES,
HERPETIC VIRUSES, MYXOVIRUSES, INFLUENZA VIRUS,
RABIES VIRUS, FUNGI, PROTOZOA, RICKETTSIA,
COLLAGEN, DISEASES, REVIEWS, ABSTRACTS,
INDEXES (U)
IDENTIFIERS: BEDSONIA, PICORNAVIRUSES,
METAZOA (U)

THE VOLUME IS ONE OF A SERIES OF SIX ANNOTATED
BIBLIOGRAPHIES ON VARIOUS ASPECTS OF
IMMUNOFLUORESCENCE AND ITS USE. CITATIONS COVER
THE PERIOD 1905 THROUGH 1962 VOLUME V IS DIVIDED
INTO TWO MAJOR SECTIONS. THE FIRST SECTION
CONTAINS 85 ANNOTATED CITATIONS TO REVIEW ARTICLES ON
IMMUNOFLUORESCENCE ARRANGED ACCORDING TO MAJOR
SUBJECT AREAS. THE SECOND SECTION IS DEVOTED TO
DIAGNOSTIC TECHNIQUES. IT CONTAINS 221 CROSS-
REFERENCES TO CITATIONS IN THE OTHER VOLUMES OF THIS
SERIES, ARRANGED TO CORRESPOND WITH SUBJECT MATTER
AREAS IN THOSE VOLUMES. A COMPLETE AUTHOR INDEX TO
THE 306 CITATIONS IS INCLUDED. (AUTHOR) (U)

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-639 921 6/9

PROTECTION INC INGLEWOOD CALIF

A BIBLIOGRAPHY ON HEAD AND BRAIN INJURIES. (U)

JAN 53 102P GROSS, ARTHUR G. ;

REPT. NO. N1-R1,

CONTRACT: NOAS-52-1074-C.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•HEAD, WOUNDS + INJURIES),
(•BRAIN, WOUNDS + INJURIES), (•WOUNDS +
INJURIES, BIBLIOGRAPHIES), BLAST, CHILDREN,
DIAGNOSIS, THERAPY, ELECTROENCEPHALOGRAPHY,
EXPERIMENTAL DATA, PATHOLOGY, LAW, INDEXES (U)

BIBLIOGRAPHY ON HEAD AND BRAIN INJURIES.

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-636 474 6/19
AEROSPACE TECHNOLOGY DIV LIBRARY OF CONGRESS WASHINGTON D
C
THE EFFECT OF ACCELERATIONS ON THE VESTIBULAR
ANALYZER: BIBLIOGRAPHY. (U)
JUN 66 25P SMITH, JANICE L. ;
REPT. NO. ATD-64-62;
MONITOR: TT 66-61894

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: REPT. ON SURVEYS AND FOREIGN
SCIENTIFIC AND TECHNICAL LITERATURE.

DESCRIPTORS: (*SPACE MEDICINE, VESTIBULAR
APPARATUS), (*VESTIBULAR APPARATUS,
BIBLIOGRAPHIES), (*ACCELERATION TOLERANCE,
VESTIBULAR APPARATUS), STRESS (PHYSIOLOGY),
OTORHINOLARYNGOLOGY, WEIGHTLESSNESS,
ELECTROENCEPHALOGRAPHY, EAR, CEREBRAL CORTEX,
STIMULATION, REFLEXES, MOTION SICKNESS, SPACE
PERCEPTION, TRAINING, DOGS, USSR (U)

THE BIBLIOGRAPHY WAS COMPILED FROM SOVIET OPEN
SOURCES PUBLISHED 1955-1966 TOGETHER WITH 5 WESTERN
SOURCES. IT IS THE FIRST REPORT IN A SERIES AND
DEALS WITH THE EFFECT OF ANGULAR, IMPACT, AND
CORIOLIS ACCELERATIONS ON THE VESTIBULAR MECHANISM.
THE BIBLIOGRAPHY IS DIVIDED INTO TWO SECTIONS.
THE FIRST SECTION CONSISTS OF 112 ITEMS WHICH ARE
CONSIDERED OF PRIMARY INTEREST. THE SECOND PART
CONTAINS 27 ITEMS CONSIDERED OF SECONDARY INTEREST
BECAUSE THEY CONTAIN ELEMENTARY OR BACKGROUND
INFORMATION OR HAD ONLY A FEW RELEVANT PARAGRAPHS.
PERTINENT INFORMATION INCLUDES: DIAGNOSTIC VALUE
OF LABYRINTHINE REACTIONS, CHANGES IN THE FREQUENCY
SPECTRUM OF AN ENCEPHALOGRAM DURING VESTIBULAR AND
OPTOKINETIC STIMULATION, CORTICAL REGULATION OF
VESTIBULAR REACTIONS, STIMULATION OF THE VESTIBULAR
APPARATUS OF A DOG, DEVELOPMENT OF CONDITIONED
VESTIBULAR REFLEXES, BIOLOGICAL AND PHYSIOLOGICAL
STUDIES IN ROCKET AND SATELLITE FLIGHTS,
PHYSIOLOGICAL EFFECTS OF GRAVITATION, SPATIAL
ORIENTATION, EQUIPMENT FOR STUDY OF THE VESTIBULAR
ANALYZER, EFFECT OF PROLONGED ACCELERATION, MOTION
SICKNESS, VESTIBULAR TRAINING. (AUTHOR) (U)

UNCLASSIFIED

000304

UNCLASSIFIED

CDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-626 798 6/5
ROYAL DENTAL COLL COPENHAGEN (DENMARK) DEPT OF ORAL
PATHOLOGY
BIBLIOGRAPHY OF EUROPEAN LITERATURE ON PERIODONTAL
DISEASES 1990-1999. (U)
62 72P PINDBORG, JENS J. I
CONTRACT: AF 61(052)-992,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-626 799.

DESCRIPTORS: (*TEETH, DISEASES), (*DENTISTRY,
BIBLIOGRAPHIES), MOUTH, PATHOLOGY, DIAGNOSIS,
THERAPY, SURGERY, PROSTHETICS, BIOCHEMISTRY (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-626 759

6/5

ROYAL DENTAL COLL COPENHAGEN (DENMARK) DEPT OF ORAL
PATHOLOGY

BIBLIOGRAPHY OF EUROPEAN LITERATURE ON PERIODONTAL
DISEASES 1950-1959. PART III. ARRANGED ACCORDING TO
SUBJECT.

(U)

62 80P PINDBORG, JENS J. ;

CONTRACT: AF 61(052)-532.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (TEETH, DISEASES), (DENTISTRY,
BIBLIOGRAPHIES), EPIDEMIOLOGY, PATHOLOGY,
MILITARY MEDICINE, DIAGNOSIS, CHILDREN,
BACTERIA, HISTOLOGY, ETIOLOGY, NUTRITION,
HORMONES, THERAPY, SURGERY, VITAMIN E,
TISSUE EXTRACTS, REVIEWS, DENMARK, EUROPE

(U)

CONTENTS: GENERAL SURVEYS ON PERIODONTAL
DISEASES; HISTORY; TERMINOLOGY AND
CLASSIFICATION; EPIDEMIOLOGY; ANATOMY;
PHYSIOLOGY; METHODS OF EXAMINATION; CLINICAL
ASPECTS (DIAGNOSIS); PERIODONTAL DISEASES IN
CHILDREN; LABORATORY FINDINGS; BACTERIOLOGY;
HISTOPATHOLOGY AND PATHOGENESIS; FOCAL
INFECTION; EXPERIMENTAL PERIODONTAL DISEASES;
ETIOLOGY; TREATMENT; PROPHYLAXIS; SOCIAL
ASPECTS.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-636 760 6/5
ROYAL DENTAL COLL COPENHAGEN (DENMARK) DEPT OF ORAL
PATHOLOGY
SUPPLEMENT TO BIBLIOGRAPHY OF EUROPEAN LITERATURE ON
PERIODONTAL DISEASES 1950-1959. (U)
62 15P PINDBORG, JENS J. I
CONTRACT: AF 61(052)-532.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-636 759.

DESCRIPTORS: (*TEETH, DISEASES), (*DENTISTRY,
BIBLIOGRAPHIES), EPIDEMIOLOGY, PATHOLOGY,
MILITARY MEDICINE, DIAGNOSIS, CHILDREN,
BACTERIA, HISTOLOGY, ETIOLOGY, NUTRITION,
HORMONES, THERAPY, SURGERY, VITAMIN E,
TISSUE EXTRACTS, REVIEWS, DENMARK, EUROPE (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-637 733 6/5
ARMY BIOLOGICAL LABS FREDERICK MD
IMMUNOFLUORESCENCE, AN ANNOTATED BIBLIOGRAPHY. VI.
TECHNICAL PROCEDURES. (U)
DEC 65 85P SANBORN, WARREN R. ;
REPT. NO. MISCELLANEOUS PUB-7.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-628 666.

DESCRIPTORS: (*IMMUNOLOGY, FLUORESCENT ANTIBODY
TECHNIQUES), (*FLUORESCENT ANTIBODY TECHNIQUES,
BIBLIOGRAPHIES), HISTOLOGICAL TECHNIQUES, TISSUE
CULTURE, BIOLOGICAL STAINS, IMMUNE SERUMS,
MICROSCOPES, SERODIAGNOSIS, BACTERIA, VIRUSES, (U)
FUNGI, PROTOZOA, RICKETTSIA (U)
IDENTIFIERS: METAZOA

VOLUME VI IS DIVIDED INTO TWO MAJOR SECTIONS.
THE FIRST SECTION CONTAINS 169 ANNOTATED CITATIONS
TO GENERAL PROCEDURES IN THE USE OF
IMMUNOFLUORESCENCE, ARRANGED BY SUBJECT AREAS. THE
SECOND SECTION CONTAINS 226 CROSS-REFERENCES TO
CITATIONS IN THE OTHER VOLUMES THAT DESCRIBE SPECIFIC
APPLICATIONS OF THIS TECHNIQUE; THESE ARE ARRANGED TO
CORRESPOND WITH THE SUBJECT AREAS OF THE OTHER
VOLUMES. A COMPLETE AUTHOR INDEX FOR THESE 425
CITATIONS IS INCLUDED. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-638 732 6/19

OFFICE OF AVIATION MEDICINE FEDERAL AVIATION AGENCY
WASHINGTON D C

AVIATION MEDICINE REPORTS: AN ANNOTATED CATALOG OF
OFFICE OF AVIATION MEDICINE REPORTS: 1961 THROUGH
1965. (U)

JAN 46 JJP ALLEN, MARY ELLEN :
MOHLER, STANLEY R. :
REF. NO. AM-66-1,

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (AVIATION MEDICINE,
BIBLIOGRAPHIES), CATALOGS (U)

AN ANNOTATED CATALOG OF OFFICE OF AVIATION
MEDICINE REPORTS IS PRESENTED AS A QUICK
REFERENCE FOR THOSE ENGAGED IN CIVIL AVIATION AND
RELATED ACTIVITIES. IT PROVIDES AN APPLIED
SUMMARY, AUTHOR INDEX, AND SUBJECT INDEX OF
EACH OAM REPORT PUBLISHED FROM 1961 THROUGH 1965.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-628 981 6/13 6/3
FORT DETRICK FREDRICK MD
BIBLIOGRAPHY ON TISSUE CULTURES: INVERTEBRATES AND
COLD-BLOODED CHORDATES. (U)
AUG 66 SOP WATSON, MARY SHIPP I
REPT. NO. MISCELLANEOUS PUB-10,
PROJ: DA-1C522301A039.

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•TISSUE CULTURE, •INVERTEBRATES),
PLATYHELMINTHS, NEMATODES, ANNELIDA,
ECHINODERMATA, MOLLUSCA, ARTHROPODS. IN VITRO
ANALYSIS, INDEXES, BIBLIOGRAPHIES (U)
IDENTIFIERS: COELENTERATES, CHORDATES (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-640 167 6/19
NAVAL MEDICAL RESEARCH LAB NEW LONDON CONN
HYPERBARIC OXYGENATION BIBLIOGRAPHY CURRENT TO
1963.

(U)

DESCRIPTIVE NOTE: MEMORANDUM REPT.

JUN 63 22P

REPT. NO. MR-63-10;

MONITOR: NAVMED MR009.14-2100-4.01

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE:

DESCRIPTORS: (•PRESSURE BREATHING,
BIBLIOGRAPHIES), (•OXYGEN, TOXICITY),
RESPIRATION, PRESSURE, OXYGEN CONSUMPTION,
POISONING, STRESS(PHYSIOLOGY)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-643 306 6/3 8/6
MCGILL UNIV MONTREAL (QUEBEC) DEPT OF GEOGRAPHY
ON THE SAVANNA VEGETATION OF CALABOZO, VENEZUELA AND
RUPUNUNI, BRITISH GUIANA. (U)
DESCRIPTIVE NOTE: TECHNICAL REPT. ON SAVANNA RESEARCH
PROJECT.
NOV 66 20P GOODLAND, R. J. A. I
REPT. NO. TR-4, RESEARCH SER-4
CONTRACT: NONR-2833(00)
PROJ: NR-287-029

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN BOLETIN DE LA SOCIEDAD
VENEZOLANA DE CIENCIAS NATURALES V26 N110 P242-59
JUN 1966.

DESCRIPTORS: (•PLANTS(BOTANY); SOUTH
AMERICA); (•VENEZUELA, PLANTS(BOTANY));
(•BRITISH GUIANA, PLANTS(BOTANY)); GRASSES.
ECOLOGY, TREES, CLIMATOLOGY, MAPS.
DISTRIBUTION, FORESTRY, FIRES, BIBLIOGRAPHIES (U)

A BRIEF COMPARISON IS MADE BETWEEN THE SAVANNA
VEGETATION AT CALABOZO, VENEZUELA WITH THAT AT
RUPUNUNI, GUYANA, WITH A SHORT SECTION ON FIRE
AND A BIBLIOGRAPHY. BOTH AREAS ARE TRACHYPOGON
SPP. (WITH ANDROPOGON AND PASPALUM)
GRASSLANDS WITH LOW OVERALL DENSITY OF STUNTED,
GNARLED TREES, OFTEN THE CURATELLA-BYRSONIMA
CRASSIFOLIA ASSOCIATION. THE TWO LISTS OF SPECIES
ARE BRIEFLY DISCUSSED AND COMPARED IN TABLES OF MAJOR
FAMILIES, MAJOR GENERA (BOTH WITH NUMBERS OF
SPECIES) MAJOR NON-WOODY HERBS, MAJOR TREES (WITH
FREQUENCY, OCCURRENCE, ETC.) AND THE DISTRIBUTION
IN SOUTH AMERICA OF SOME SELECTED TREES AND
HERBS. A ROUGH MAP OF THE DISTRIBUTION OF SOME
SOUTH AMERICAN SAVANNAS IS PRESENTED WITH A
COMPARATIVE MACROCLIMATE DIAGRAM. A CHART OF THE
SAVANNA 'ECOSYSTEM' SUGGESTING THE GROSS
RELATIONSHIPS OF THE MAJOR FACTORS IS PRESENTED IN
THE HOPE THAT IT WILL PROVOKE COMMENT, CRITICISM AND
FURTHER STUDIES. (AUTHOR) (U)

UNCLASSIFIED

DOC REPORT BIBLIOGRAPHY

SEARCH CONTROL NO. 000204

AD-647 768 673

AEROMEDICAL RESEARCH LAB (6871ST) HOLLAMAN AFB N MEX
THE CHIMPANZEE. A TOPICAL BIBLIOGRAPHY. SECOND
ADDENDA.

(U)

FEB 67 77P ROHLES, FREDERICK H. ; JR
REPT. NO. 6871-ARL-TR-67-4

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-282 661 AND AD-423
069.

DESCRIPTORS: (CHIMPANZEE, BIBLIOGRAPHIES);
ANATOMY, PHYSIOLOGY, PATHOLOGY,
PSYCHOPHYSIOLOGY

(U)

IN JUNE 1962, 'THE CHIMPANZEE, A TOPICAL
BIBLIOGRAPHY' WAS PUBLISHED AS AEROMEDICAL
RESEARCH LABORATORY TECHNICAL DOCUMENTARY
REPORT (AD-282 661). THE FIRST ADDENDA WAS
PUBLISHED IN OCTOBER, 1963, AS AEROMEDICAL
RESEARCH LABORATORY TECHNICAL DOCUMENTARY
REPORT (AD-423 069). THIS REPORT IS
PUBLISHED AS THE SECOND ADDENDA AND LISTS 477 NEW
REFERENCES IN CHIMPANZEE RESEARCH AND METHODOLOGY.
(AUTHOR)

(U)

512

UNCLASSIFIED

000304

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-649 028 6/18
UPPSALA UNIV (SWEDEN) GUSTAF WERNER INST
LOCALIZED RADIOLESIONS IN THE CENTRAL NERVOUS SYSTEM.
BIBLIOGRAPHY. (U)
DESCRIPTIVE NOTE: FINAL TECHNICAL REPT.
DEC 63 3P
CONTRACT: AF-EOAR-62-84
MONITOR: AFOSR 64-0022

UNCLASSIFIED REPORT

DESCRIPTORS: (*RADIOBIOLOGY; BIBLIOGRAPHIES);
(*CENTRAL NERVOUS SYSTEM; RADIATION EFFECTS);
PATHOLOGY, HISTOLOGY, SWEDEN (U)

THE BIBLIOGRAPHY LISTS 7 REPORTS OF RESEARCH
CONDUCTED IN THE FIELD OF RADIOBIOLOGY AND THE
EFFECTS OF IONIZING RADIATION ON THE CENTRAL NERVOUS
SYSTEM. (U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-649 861 6/19

LOCKHEED MISSILES AND SPACE CO SUNNYVALE CALIF
WEIGHTLESSNESS SIMULATION USING WATER IMMERSION
TECHNIQUES: AN ANNOTATED BIBLIOGRAPHY;

(U)

FEB 67 72P ABBOTT, HELEN M. I

DUDDY, JOHN H. IKOWALL, DENNIS M. I

REPT. NO. LMSD-8-24-46-2, SB-68-2-REV-1

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SUPERSEDED AD-622 162.

DESCRIPTORS: (WEIGHTLESSNESS, SIMULATION);
ACCELERATION TOLERANCE; RESPONSES, HUMAN
ENGINEERING, ABSTRACTS, BIBLIOGRAPHIES, INDEXES,
SPACE MEDICINE

(U)

IDENTIFIERS: WATER IMMERSION

(U)

THE COMPILATION CONTAINS 191 SELECTED REFERENCES
PERTAINING TO BIOMEDICAL AND BEHAVIORAL RESEARCH
INVOLVING IMMERSION OF HUMAN SUBJECTS. THE
REFERENCES ARE ORGANIZED UNDER THREE PRINCIPAL
TOPICS: (1) PHYSIOLOGICAL STUDIES, INCLUDING
ACCELERATION, IMPACT PROTECTION AND PHYSIOLOGICAL
RESPONSES TO WEIGHTLESSNESS SIMULATIONS, (2)
HUMAN ENGINEERING STUDIES, AND (3)
TECHNIQUES AND PERSONAL EQUIPMENT
REQUIREMENTS FOR IMMERSION STUDIES. THE
REFERENCES ARE ARRANGED ALPHABETICALLY BY AUTHOR OR
TITLE UNDER EACH SEPARATE TOPIC. AN AUTHOR
INDEX IS INCLUDED AS AN AID IN LOCATING SPECIFIC
INVESTIGATORS AND PUBLICATIONS. THE REFERENCES
CITED ARE CONSIDERED TO BE THE PRINCIPAL
CONTRIBUTIONS TO THE LITERATURE DURING THE PERIOD
FROM 1951 THROUGH JAN 1967, INCLUDING BOTH OPEN AND
GOVERNMENT SOURCE. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AG-651 765

6/3

AMERICAN FOUNDATION FOR BIOLOGICAL RESEARCH MADISON
WIS

ICE FORMATION IN AQUEOUS MEDIA OF BIOLOGICAL
INTEREST.

(U)

DESCRIPTIVE NOTES: FINAL REPT.,

67

5P

LUYET, B. J. :

KROENER, CALVIN ; RAPATZ, GABRIEL L. :

MACKENZIE, ALAN P. ; TANNER, J. :

CONTRACT: NONR-2437(00)

PROJ: NR-108-695

UNCLASSIFIED REPORT

DESCRIPTORS: (•BIOLOGY, LOW-TEMPERATURE
RESEARCH), ICE, FREEZING, CRYSTALLIZATION,
EUTECTICS, COOLING, SOLUTIONS, WATER, BLOOD,
MELTING, STABILITY, PRESERVATION, HIBERNATION,
BLOOD COAGULATION, BIBLIOGRAPHIES

(U)

IDENTIFIERS: CRYOBIOLOGY

(U)

A BIBLIOGRAPHY IS PRESENTED OF RESEARCH WHICH
EMPHASIZED THE IMPORTANCE OF THE COOLING RATES IN THE
PRESERVATION OF BIOLOGICAL MATERIAL IN THE FROZEN
STATE (SUCH AS WOULD BE THE CASE, FOR EXAMPLE, IN
THE PRESERVATION OF BLOOD). THE COOLING RATES
OBTAINED BY IMMERSION OF SPECIMENS IN VARIOUS
REFRIGERANTS, INCLUDING LIQUID NITROGEN UNDER
PRESSURE OR AT ITS FREEZING POINT, AND LIQUID HELIUM
II, WERE MEASURED. THE METHOD OF INCREASING THE
RATE OF COOLING OF AN OBJECT IMMersed IN A BOILING
REFRIGERANT BY COATING THE OBJECT WITH A VAPOR-
NUCLEATING SUBSTANCE WAS INVESTIGATED; IN SOME CASES
THE RATE COULD BE INCREASED 20 TIMES. THE STUDY OF
THE STRUCTURAL INSTABILITY AND MOLECULAR MOBILITY IN
RAPIDLY COOLED AQUEOUS SOLUTIONS WHICH ARE PARTLY
CRYSTALLINE AND PARTLY AMORPHOUS FURNISHED
INFORMATION ON CHANGES OCCURRING AT THE TEMPERATURES
OF (A) THE 'GLASS TRANSITION', (B)
DEVITRIFICATION, (C) RECRYSTALLIZATION (OF
WHICH 4 KINDS WERE DISTINGUISHED), AND (D)
EUTECTIC MELTING. THESE CHANGES WERE INVESTIGATED
BY VARIOUS METHODS. IN PARTICULAR, DILATOMETRY,
CALORIMETRY AND X-RAY DIFFRACTION. TENTATIVE
APPLICATIONS OF OUR BASIC STUDIES TO BIOLOGICAL
MATERIALS INCLUDED DETERMINATIONS OF THE WATERBINDING
CAPACITY OF THE TISSUES OF HIBERNATING ANIMALS.
(AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 907 6/19
CIVIL AEROMEDICAL INST OKLAHOMA CITY OKLA
AVIATION MEDICINE TRANSLATIONS: ANNOTATED
BIBLIOGRAPHY OF RECENTLY TRANSLATED MATERIAL. IV. (U)
JAN 66 15P ALLEN, MARY ELLEN ;
CRAIN, RUTH ANN ;
MONITOR: FAA-AM 66-2

UNCLASSIFIED REPORT

DESCRIPTORS: (AVIATION MEDICINE,
BIBLIOGRAPHIES), ABSTRACTS, VERTIGO,
NYSTAGMUS, HYPOXIA, VISION, HIGH ALTITUDE,
DRUGS, HEARING, DECOMPRESSION, VESTIBULAR
APPARATUS, BLACKOUT(PHYSIOLOGY), HUMAN
ENGINEERING, PROPRIOCEPTION, SONIC BOOM,
ACCELERATION TOLERANCE, SPACE PERCEPTION,
STRESS(PHYSIOLOGY) (U)

AN ANNOTATED BIBLIOGRAPHY OF TRANSLATIONS OF
FOREIGN-LANGUAGE ARTICLES IS PRESENTED. THE 25
LISTED ENTRIES ARE CONCERNED WITH STUDIES IN AVIATION
MEDICINE, VERTIGO AND NYSTAGMUS, PHYSICAL SCIENCE,
HYPOXIA, VISION, ALTITUDE, DRUGS, BINAURAL HEARING,
TIME SHIFTS, GRAVITY EFFECTS, PERCEPTION,
DECOMPRESSION, AND SONIC BOOM. PROCEDURES FOR
OBTAINING COPIES OF THE TRANSLATIONS ARE INCLUDED.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-651 940 6/19 5/10 14/2
ARMY TROPIC TEST CENTER FORT CLAYTON CANAL ZONE
HUMAN REACTIONS TO HIGH TEMPERATURES ANNOTATED
BIBLIOGRAPHY (1927-1962).

(U)

MAR 67 115P

PROJ: DA-1LO12001A91A-00

UNCLASSIFIED REPORT

DESCRIPTORS: (*HEAT TOLERANCE, BIBLIOGRAPHIES),
TROPICAL REGIONS, TROPICAL TESTS, HUMIDITY,
TEMPERATURE, RESPONSES, CLOTHING,
ADAPTATION(PHYSIOLOGY), ACCLIMATIZATION,
PERFORMANCE(HUMAN), HUMAN ENGINEERING,
STRESS(PHYSIOLOGY), DESERT TESTS,
REACTION(PSYCHOLOGY), ABSTRACTS

(U)

A 352 ITEM ANNOTATED BIBLIOGRAPHY EXTRACTED FROM
THREE SOURCES, THE PSYCHOLOGICAL ABSTRACTS, THE
DEFENSE DOCUMENTATION CENTER, AND THE TUFTS
UNIVERSITY HUMAN ENGINEERING SERVICE.
INCLUDES EFFECTS OF HIGH TEMPERATURE, HIGH
HUMIDITY, TROPIC AND DESERT ENVIRONMENTS ON HUMAN
PERFORMANCE, COMFORT, WELL-BEING, AND INTERNAL
RESPONSES. THE BIBLIOGRAPHY IS A COLLATION FROM
SECONDARY SOURCES. (AUTHOR)

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-692 707 6/18 6/10 6/5
ARMY ENVIRONMENTAL HYGIENE AGENCY EDGEWOOD ARSENAL MD
LASER HAZARDS BIBLIOGRAPHY, APRIL 1967. (U)
APR 67 25P SLINEY, DAVID H. ;
PALMISANO, WILLIAM A. ;

UNCLASSIFIED REPORT

DESCRIPTORS: (LASERS, HAZARDS),
BIBLIOGRAPHIES, MEDICAL RESEARCH, SKIN, EYE,
SAFETY DEVICES, PROTECTION, COHERENT RADIATION,
ATTENUATION, PATHOLOGY, RADIATION HAZARDS,
INDUSTRIAL MEDICINE (U)

THE BIBLIOGRAPHY PROVIDES A SOURCE OF REFERENCES
FOR THOSE INTERESTED IN THE BIOLOGICAL EFFECTS AND
THE EVALUATION OF HAZARDS ASSOCIATED WITH LASER
EQUIPMENT. THE REFERENCES ARE CATEGORIZED INTO SIX
PRINCIPAL SECTIONS: GENERAL INFORMATION;
BIOLOGICAL EFFECTS - GENERAL RESEARCH; SKIN
EFFECTS; EYE EFFECTS; SAFETY AND PROTECTIVE
EQUIPMENT AND PROCEDURES; AND ATMOSPHERIC
ATTENUATION OF LASER BEAMS. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-652 700 6/18 6/10 6/5
ARMY ENVIRONMENTAL HYGIENE AGENCY EDGEWOOD ARSENAL MD
MICROWAVE HAZARDS BIBLIOGRAPHY, APRIL 1967. (U)
APR 47 40P SLINNEY, DAVID H. I
PALMISANO, WILLIAM A. I

UNCLASSIFIED REPORT

DESCRIPTORS: (*MICROWAVES, HAZARDS),
BIBLIOGRAPHIES, MEDICAL RESEARCH, EYE,
INDUSTRIAL MEDICINE, INSTRUMENTATION,
MEASUREMENT, MICROWAVE EQUIPMENT, RADIATION
HAZARDS, PATHOLOGY (U)

THE BIBLIOGRAPHY PROVIDES A SOURCE OF REFERENCES
FOR THOSE INTERESTED IN THE BIOLOGICAL EFFECTS AND
THE EVALUATION OF HAZARDS ASSOCIATED WITH MICROWAVE
GENERATING EQUIPMENT. THE REFERENCES ARE
CATEGORIZED INTO FOUR PRINCIPAL SECTIONS:
BIOLOGICAL EFFECTS; OCULAR EFFECTS;
OCCUPATIONAL HEALTH ASPECTS; AND
INSTRUMENTATION, MEASUREMENTS, AND TECHNICAL
EVALUATION OF MICROWAVE EQUIPMENT. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-633 482 6/8

MASSACHUSETTS UNIV AMHERST DEPT OF FOOD AND
NUTRITION
WHOLESOMENESS OF IRRADIATED FOODS. AN ANNOTATED
BIBLIOGRAPHY,

(U)

66 92P REBER, ELWOOD F. ;

RAHEJA, KRISHAN ; DAVIS, DOROTHY ;

CONTRACT: DA-49-193-MD-2634

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN PROCEEDINGS OF
FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL
BIOLOGY V25 N5 P1930-79 SEP-OCT 1966.

DESCRIPTORS: (•IRRADIATED FOODS,
BIBLIOGRAPHIES), NUTRITION, RADIATION EFFECTS,
HEMORRHAGE, DEFICIENCY DISEASES, VITAMINS,
CANCER, PROTEINS, LIPIDS, DEGRADATION,
PATHOLOGY, PRESERVATION, PROCESSING,
STERILIZATION, ABSTRACTS

(U)

CONTENTS: SOURCES OF RADIATION; GENERAL PAPERS
ON THE WHOLESOMENESS OF IRRADIATED FOODS;
WHOLESOMENESS OF IRRADIATED FOODS; HEMORRHAGIC
DIATHESIS; CARCINOGENICITY; EFFECT OF IRRADIATION
ON ENZYME SYSTEMS; NUTRITIVE VALUE OF IRRADIATED
FOOD--PROTEINS AND LIPIDS; VITAMIN DESTRUCTION IN
PURE SOLUTION AND IN FOODS; STUDIES ON NUTRITIONAL
AND BIOCHEMICAL EFFECTS OF IRRADIATION.

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-653 537

6/3

MARYLAND UNIV COLLEGE PARK DEPT OF ZOOLOGY
IXODID TICKS (ACARINA, IXODIDAE) OF CENTRAL AFRICA.
VOLUME IV. GENERA APOLOMMA NEUMANN, 1899, BOOPHIUS
CURTICE, 1891, DERMACENTOR KOCH, 1844, HAEMAPHYSALIS
KOCK, 1844, HYALOMMA KOCH, 1844 AND RHIPICENTON
NUTTALL AND WARBURTON, 1908. LISTS AND
BIBLIOGRAPHY, (U)

66 413P

ELBL, ALENA IANASTOS, GEORGE I

CONTRACT: DA-49-007-MD-981

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO VOLUME 3, AD-653 536.

DESCRIPTORS: (*TICKS, SUBSAHARAN AFRICA),
CLASSIFICATION, IDENTIFICATION, DISTRIBUTION,
ECOLOGY, MORPHOLOGY (BIOLOGY), DISEASE
VECTORS, MAMMALS, MAPS, TABLES,
BIBLIOGRAPHIES (U)

FOR ABSTRACT, SEE AD-653 534. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-654 637 6/16 9/2
RAND CORP SANTA MONICA CALIF
A BIBLIOGRAPHY ON NERVE CONDUCTION AND NERVE IMPULSES
(RAND LIBRARY LITERATURE SEARCH NO. 127). (U)
JUL 67 31P MCKELDIN, ELIZABETH I
NEWMAN, LOIS I WALLACH, JUDITH I
REPT. NO. R-2612

UNCLASSIFIED REPORT

DESCRIPTORS: (NERVE IMPULSES; BIBLIOGRAPHIES);
NERVES; PHYSIOLOGY; NERVOUS SYSTEM;
ELECTROPHYSIOLOGY; NERVE CELLS; NEUROLOGY;
CENTRAL NERVOUS SYSTEM (U)

THE BIBLIOGRAPHY IS CONCERNED WITH THE BEHAVIOR OF
NETWORKS OF NERVE CELLS. EMPHASIS IS PLACED ON
WAVES OF NERVE IMPULSES PASSING THROUGH MASSES OF
NERVE TISSUE, EXCLUDING 'BRAIN WAVES' (EEG). THE
BIBLIOGRAPHY DOES NOT INCLUDE ITEMS DEALING WITH
AUTOMATA OR BIONIC DEVICES; IT DOES INCLUDE ITEMS ON
THE THEORY AND SIMULATIONS THAT APPLY VERY CLOSELY TO
THE BEHAVIOR OF REAL (I.E., LIVING) NERVOUS
TISSUE AND NETWORKS. (AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000704

AD-654 792 6/18 6/5
BROOKHAVEN NATIONAL LAB UPTON N Y
RADIATION AND INFECTION: AN ANNOTATED
BIBLIOGRAPHY, (U)
MAY 65 278P STONER, RICHARD D. I
HESS, MAX W. IBOND, VICTOR P. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-654 792, SUPPL.

DESCRIPTORS: (•INFECTIONS, RADIATION EFFECTS),
(•RADIATION EFFECTS, •IMMUNITY), VIRUS
DISEASES, RICKETTSIA, BACTERIA, FUNGI,
PROTOZOA, PARASITIC DISEASES, ANTIGEN-ANTIBODY
REACTIONS, TOXINS + ANTITOXINS, ALLERGY,
IMMUNE SERUMS, RADIOTHERAPY, CHEMOTHERAPY,
RADIATION INJURIES, IMMUNOLOGY, BIBLIOGRAPHIES,
ABSTRACTS (U)

A TOTAL OF 819 ABSTRACTS AND CROSS REFERENCES OF
THE WORLD'S PUBLISHED LITERATURE CONCERNING THE
EFFECTS OF IONIZING RADIATION ON INFECTION AND IMMUNE
MECHANISMS IS PRESENTED. IN PREPARING THE
ABSTRACTS THE FOLLOWING SPECIFIC FACTORS WERE
INCLUDED WHEN SUFFICIENT INFORMATION WAS GIVEN IN THE
ORIGINAL ARTICLE: SOURCE OF RADIATION, DOSE RATE,
TOTAL RADIATION DOSE, PARTIAL OR WHOLEBODY EXPOSURE,
TIME OF IRRADIATION IN RELATION TO CHALLENGE WITH
INFECTIOUS AGENTS AND/OR ANTIGENS, ROUTE
ADMINISTRATION, ANIMALS, SEX, SPECIAL METHODS
EMPLOYED AND PRINCIPLE CONCLUSIONS OF THE AUTHOR. (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-654 792 6/18 6/5
BROOKHAVEN NATIONAL LAB UPTON N Y
RADIATION AND INFECTIONS: AN ANNOTATED BIBLIOGRAPHY.
SUPPLEMENT 1, (U)
MAY 67 121P STONER, RICHARD D. I

UNCLASSIFIED REPORT

SUPPLEMENTARY NOTE: SEE ALSO AD-654 792.

DESCRIPTORS: (*INFECTIONS; RADIATION EFFECTS);
(*RADIATION EFFECTS; *IMMUNITY); VIRUS
DISEASES, RICKETTSIA, BACTERIA, FUNGI,
PROTOZOA, PARASITIC DISEASES, ANTIGEN-ANTIBODY
REACTIONS, TOXINS + ANTITOXINS, ALLERGY,
IMMUNE SERUMS, RADIOTHERAPY, CHEMOTHERAPY,
RADIATION INJURIES, IMMUNOLOGY, BIBLIOGRAPHIES,
ABSTRACTS (U)

RADIATION AND INFECTION, AN ANNOTATED
BIBLIOGRAPHY, WAS ISSUED INITIALLY IN MAY, 1965.
THE PRESENT ISSUE, SUPPLEMENT 1, MAY, 1967
CONTAINS A TOTAL OF 261 ABSTRACTS AND 73 CROSS
REFERENCES OF THE PUBLISHED LITERATURE CONCERNING THE
EFFECTS OF IONIZING RADIATION ON INFECTIONS AND
IMMUNE MECHANISMS. THE BIBLIOGRAPHY COVERS THE
PERIOD OF DECEMBER 1964 THROUGH MARCH 1967.
ABSTRACTS ARE ALSO INCLUDED OF EARLIER PAPERS
INADVERTENTLY OMITTED IN THE INITIAL REVIEW. THE
MAJORITY OF THE ABSTRACTS IN THE PRESENT BIBLIOGRAPHY
ARE FROM THE RUSSIAN LITERATURE AS WELL AS FROM
OTHER COUNTRIES IN EASTERN EUROPE. MANY OF
THESE PAPERS ARE NOW AVAILABLE FOR THE FIRST TIME IN
THE ORIGINAL OR AS TRANSLATIONS. ABSTRACTS OF THIS
LITERATURE ARE INCLUDED, EVEN THOUGH THE PAPERS PRE-
DATE THE PERIOD COVERED BY THE PRESENT BIBLIOGRAPHY.
(AUTHOR) (U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-654 959 6/3

HAWAII UNIV HONOLULU DEPT OF ZOOLOGY
AN ANNOTATED BIBLIOGRAPHY ON NORTH PACIFIC
ALBATROSSES,

(U)

FEB 65 26P FRINGS, HUBERT I FRINGS, MABLE
I FRINGS, CARL I
CONTRACT: NONR(G)-00033-62
PROJ: NR-301 661

UNCLASSIFIED REPORT

AVAILABILITY: PUBLISHED IN PACIFIC SCIENCE V20 N3
P312-36 JUL 1966.

DESCRIPTORS: (BIRDS, BIBLIOGRAPHIES),
MORPHOLOGY(BIOLOGY), DISTRIBUTION, BEHAVIOR,
REPRODUCTION(PHYSIOLOGY), ECOLOGY, PACIFIC
OCEAN ISLANDS

(U)

THE ANNOTATED BIBLIOGRAPHY ON ALBATROSSES OF THE
NORTH PACIFIC, REPRESENTING MAJOR WORKS FROM
VARIOUS JOURNALS, IS PRESENTED.

(U)

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000304

AD-655 925 6/5 5/2 9/2
GENERAL DYNAMICS/CONVAIR SAN DIEGO CALIF
TECHNIQUE FOR THE AUTOMATIC GENERATION OF
BIBLIOGRAPHIES (A BIO MEDICAL INFORMATION
APPLICATION).

(U)

DEC 65 468P NEWCOMB, M. A. IBENSON, R.

A. 1

REPT. NO. GDC/C-ERR-AN-316

UNCLASSIFIED REPORT

DESCRIPTORS: (MECHANICAL ORGANS, HEART),
(HEART, BIBLIOGRAPHIES), INDEXES, SUBJECT
INDEXING, INFORMATION RETRIEVAL
IDENTIFIERS: COORDINATE INDEXING

(U)

(U)

THE BIBLIOGRAPHY GENERATION TECHNIQUE HAS PROVED TO
BE AN IMPORTANT TOOL FOR THE RAPID COMPILATION OF
LARGE NUMBERS OF SEARCHABLE LITERATURE CITATIONS.
THE KARDIAK/MEDITER BIBLIOGRAPHY DEMONSTRATES
THAT IT IS UNNECESSARY TO EMPLOY A SPECIALIST IN THE
FIELD TO INDEX CITATIONS USING THIS SYSTEM. THE
KEYPUNCHER/INDEXER IS ABLE TO FUNCTION EFFICIENTLY
WITH MINIMAL INSTRUCTIONS. INITIAL INPUT ON PAPER
TAPE WITH SUBSEQUENT CONVERSION TO PUNCHED CARDS
ALLEVIATES THE PROBLEM OF ERROR CORRECTION AND
VERIFICATION WHILE PROVIDING A HARD COPY RECORD OF
ALL INPUT DOCUMENTS. STANDARD INFORMATION STORAGE
AND RETRIEVAL COMPUTER PROGRAMS WERE USED FOR THIS
TASK, WITH THE EXCEPTION OF THE 'YELLOW DOG'
FORTRAN LANGUAGE PROGRAM FOR THE GENERATION OF
HEADER CARDS. S-C 4020 FORMATS WERE USED WHICH
PROVIDED THE MOST CONVENIENT AND EASY-TO-READ LAYOUT
FOR THE DUAL DICTIONARY AS WELL AS THE CITATION AND
AUTHOR LISTINGS. (AUTHOR)

(U)

UNCLASSIFIED

000304

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. 000204

AD-656 741 6/8
ARMY NATICK LABS MASS TECHNICAL LIBRARY
APPLICATIONS OF MICROWAVE HEATING TO FOOD PROCESSING
AND COOKERY: A CHECKLIST BIBLIOGRAPHY. (U)
FEB 67 29P REARY, EUGENE G. I
REPT. NO. BIBLIOGRAPHIC-67-2

UNCLASSIFIED REPORT

DESCRIPTORS: (FOOD, PROCESSING), HEATING,
MICROWAVES, PATENTS, DIELECTRIC PROPERTIES,
BIBLIOGRAPHIES, PRESERVATION, PREPARATION (U)

THE CHECKLIST BIBLIOGRAPHY CONTAINS 218 REFERENCES
TO THE LITERATURE ON BOTH THE DIELECTRIC (UNDER 100
MEGACYCLES) AND THE MICROWAVE (900 TO 3,000
MEGACYCLES) RANGES OF HEATING AS THEY APPLY TO FOOD
PROCESSING AND COOKERY. REFERENCES TO THE
PRODUCTION OF MICROWAVES AND TO TYPES OF MICROWAVE
EQUIPMENT WERE INCLUDED TO A LESSER EXTENT. THE
TIME COVERAGE IS 1942 TO NOVEMBER 1966.
(AUTHOR) (U)

UNCLASSIFIED

000204

• ABERDEEN PROVING GROUND MD

• • •
APG-HEL-818-VOL-1
HUMAN FACTORS ENGINEERING
BIBLIOGRAPHIC SERIES. VOLUME 1.
1940-1959 LITERATURE,
AD-639 906

• AEROMEDICAL RESEARCH LAB (6571ST)
HOLLOMAN AFB N MEX

• • •
THE CHIMPANZEE, A TOPICAL
BIBLIOGRAPHY. ADDENDA.
(ARL-TDR63 27)
AD-423 069

• • •
6571-ARL-TR-67-4
THE CHIMPANZEE, A TOPICAL
BIBLIOGRAPHY. SECOND ADDENDA.
AD-647 768

• AERONAUTICAL SYSTEMS DIV WRIGHT-
PATTERSON AFB OHIO

• • •
ASD-TDR62 539 P3
ELECTRICAL AND ELECTRONIC
PROPERTIES OF MATERIALS:
INFORMATION RETRIEVAL PROGRAM.
AD-602 411

• AEROSPACE INFORMATION DIV LIBRARY OF
CONGRESS WASHINGTON D C

• • •
AID-62-3
POLISH METEOROLOGY.
(TT-63-19732)
AD-621 886

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AID-62-3A
NATIONAL WEATHER SERVICE, USSR:
COLLECTION OF REPORTS.
(TT-65-64091)
AD-622 024

• • •
AID-U-64-5
SURFACE CHARACTERISTICS OF
MARS, VENUS, AND THE MOON:
ANNOTATED BIBLIOGRAPHY.
(TT-65-64280)
AD-622 935

• AEROSPACE MEDICAL RESEARCH LABS
WRIGHT-PATTERSON AFB OHIO

• • •
BIBLIOGRAPHY ON MAINTENANCE
PERSONNEL PERFORMANCE MEASUREMENT,
AD-439 610

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AMRL-TDR63 13

A BIBLIOGRAPHY OF THE EFFECTS
OF TEMPERATURE ON HUMAN
PERFORMANCE.
AD-404 913

• • •
AMRL-TDR63 126

AN ANNOTATED BIBLIOGRAPHY ON
BIOMEDICAL (ANIMAL) SATELLITE
VEHICLES, LIFE SUPPORT SYSTEMS AND
RELATED TECHNOLOGY.
AD-423 237

• AEROSPACE RESEARCH LABS WRIGHT-
PATTERSON AFB OHIO

• • •
ARL-TDR63 27
THE CHIMPANZEE, A TOPICAL
BIBLIOGRAPHY. ADDENDA.
AD-423 069

• AEROSPACE TECHNOLOGY DIV LIBRARY OF
CONGRESS WASHINGTON D C

• • •
ELECTROMAGNETIC WAVE
PROPAGATION AND THE UPPER
ATMOSPHERE: COMPILATION OF
ABSTRACTS.
AD-628 602

• • •
ATD-65-102
ENERGY TRANSFER IN PHOTOBIOLOGY
AND PHOTOCHEMISTRY: ANNOTATED
BIBLIOGRAPHY, PARTS I AND II.
(TT-66-61191)
AD-622 193

• • •
ATD-65-107
LIFE SUPPORT SYSTEMS,
PHOTOSYNTHESIS: ANALYTICAL SURVEY.
(TT-66-60058)
AD-625 263

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ATD-65-117
CBE FACTORS: ANNOTATED
BIBLIOGRAPHY.
(TT-66-60630)
AD-623 553

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ATD-66-24
TRANSMITTING SATELLITE
PROPAGATION STUDIES: COMPILATION OF
ABSTRACTS.
(TT-66-61049)
AD-631 273

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ATD-66-25
COSMIC NOISE ABSORPTION:
COMPILATION OF ABSTRACTS.
(TT-66-61205)

AD-622 310

ATD-66-33

SURFACE CHARACTERISTICS OF THE
MOON, MARS, AND VENUS: ANNOTATED
BIBLIOGRAPHY.

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THE EFFECT OF ACCELERATIONS ON
THE VESTIBULAR ANALYZER:
BIBLIOGRAPHY.

(TT-66-61894)

AD-625 474

ATD-66-96

LUNAR DIMENSIONS: ANNOTATED
BIBLIOGRAPHY.

(TT-66-62369)

AD-629 684

• AGRICULTURAL RESEARCH SERVICE
WASHINGTON D C

CR-49-65

VEGETATION OF SOUTHEAST ASIA
STUDIES OF FOREST TYPES 1962-1965,
AD-629 181

• AIR FORCE CAMBRIDGE RESEARCH LABS L G
HANSCOM FIELD MASS

AFCRL-TN59 773

A CONCISE BIBLIOGRAPHY OF THE
LITERATURE ON ARTIFICIAL
INTELLIGENCE,

(PB-145 105)

AD-607 640

AFCRL-

A SURVEY OF RADIO OBSERVATIONS
OF SOLAR ECLIPSES.

AD-622 564

AFCRL-62 315

SELECTED ANNOTATED BIBLIOGRAPHY
ON SYSTEMS OF THEORETICAL DEVICES,

AD-425 691

AFCRL-62 903

BIBLIOGRAPHY OF LUNAR AND
PLANETARY RESEARCH 1962,

AD-428 471

AFCRL-64-153

STUDIES IN GALACTIC ASTRONOMY,
INCLUDING MAGNETIC FIELDS.

AD-611 628

AFCRL-64 885

BIBLIOGRAPHY OF LUNAR AND
PLANETARY RESEARCH, 1962.

(AFCRL-SR9)

AD-608 825

AFCRL-65-523

A SURVEY OF RADIO OBSERVATIONS
OF SOLAR ECLIPSES.

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AD-622 564

AFCRL-65-760

METHODS FOR IDENTIFYING SEVERE
THUNDERSTORMS BY RADAR: A GUIDE
AND BIBLIOGRAPHY.

AD-629 118

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BIBLIOGRAPHY OF LUNAR AND
PLANETARY RESEARCH-1960-1964.

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BIBLIOGRAPHY OF LUNAR AND
PLANETARY RESEARCH - 1965.

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BIBLIOGRAPHY OF AFCRL IN-HOUSE
TECHNICAL REPORTS.

AD-651 776

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METHODS FOR IDENTIFYING SEVERE
THUNDERSTORMS BY RADAR: A GUIDE
AND BIBLIOGRAPHY.

AD-629 118

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BIBLIOGRAPHY OF LUNAR AND
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PLANETARY RESEARCH - 1965.

AD-648 463

• AIR FORCE OFFICE OF SCIENTIFIC
RESEARCH ARLINGTON VA

AFOSR-64-0022

LOCALIZED RADIOLESIONS IN THE
CENTRAL NERVOUS SYSTEM.
BIBLIOGRAPHY.

AD-648 028

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INFORMATION SCIENCES 1962.

AD-600 110

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RESEARCH ON DECISION PROCESSES.

AD-604 488

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THE SOCIAL SCIENCES IN
INTERNATIONAL AND MILITARY POLICY:
AN ANALYTIC BIBLIOGRAPHY.

AD-623 841

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AFOSR-66-2247

SMALL GROUP RESEARCH: A
SYNTHESIS AND CRITIQUE OF THE
FIELD.

AD-641 101

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AD-647 817

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(NO TITLE).

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•AIR FORCE WEAPONS LAB KIRTLAND AFB N
MEX

* * *

AFWL-TDR64 29

BIBLIOGRAPHY OF
EXTRATERRESTRIAL RESEARCH.

AD-604 105

•AMERICAN FOUNDATION FOR BIOLOGICAL
RESEARCH MADISON WIS

* * *

ICE FORMATION IN AQUEOUS MEDIA
OF BIOLOGICAL INTEREST.

AD-651 765

•AMERICAN MANAGEMENT ASSOCIATION NEW
YORK.

* * *

SB62 561 8 55 62 2

THE DETAILED COMPOSITION OF
FECES, SWEAT, AND URINE: AN
ANNOTATED BIBLIOGRAPHY.

AD-405 059

•AMERICAN UNIV WASHINGTON D C

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A PRELIMINARY BIBLIOGRAPHY
STUDIES OF THE ROLES OF MILITARY
ESTABLISHMENTS IN DEVELOPING
NATIONS.

AD-417 797

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RM64 3

PSYCHOLOGICAL OPERATIONS
BIBLIOGRAPHY SUPPLEMENT NO. 1.
AD-430 682

•AMERICAN UNIV WASHINGTON D C CENTER
FOR RESEARCH IN SOCIAL SYSTEMS

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ANNOTATED BIBLIOGRAPHY OF CRESS
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AD-643 543

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BIBLIOGRAPHY OF MATERIALS ON
SELECTED GROUPS IN THE REPUBLIC OF
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AD-643 989

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CRESS-CINFAC-R-0595

AN ANNOTATED BIBLIOGRAPHY ON
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AD-647 220

•AMERICAN UNIV WASHINGTON D C
SPECIAL OPERATIONS RESEARCH OFFICE

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RM64 7

PSYCHOLOGICAL OPERATIONS
BIBLIOGRAPHY, SUPPLEMENT NO. 2.
AD-600 957

•ARCTIC AEROMEDICAL LAB FORT
WAINWRIGHT ALASKA

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AAL-TDR63 34

NATURAL MAMMALIAN HIBERNATION,
A BIBLIOGRAPHY.

AD-605 252

•ARIZONA STATE UNIV TEMPE

* * *

PSYCHOLOGICAL PROCESSES IN
LANGUAGE COMMUNICATION.

AD-616 552

•ARMY BIOLOGICAL LABS FREDERICK MD

* * *

BIBLIOGRAPHY ON LEPTOSPIROSIS -
1940-SEP 1957.

AD-416 660

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IMMUNOFLUORESCENCE, AN

ANNOTATED BIBLIOGRAPHY. III.
STUDIES OF FUNGI, METAZOA,
PROTOZOA, AND RICKETTSIAE.
AD-628 666

MISCELLANEOUS PUB-3
IMMUNOFLUORESCENCE, AN
ANNOTATED BIBLIOGRAPHY. I.
BACTERIAL STUDIES.
AD-630 175

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ANNOTATED BIBLIOGRAPHY. II. VIRAL
STUDIES.
AD-634 157

MISCELLANEOUS PUB-3
IMMUNOFLUORESCENCE, AN
ANNOTATED BIBLIOGRAPHY. IV.
STUDIES OF ANIMAL PHYSIOLOGY.
AD-634 942

MISCELLANEOUS-PUB-3
IMMUNOFLUORESCENCE, AND
ANNOTATED BIBLIOGRAPHY. V.
DIAGNOSTIC APPLICATIONS AND REVIEW
ARTICLES.
AD-635 467

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ANNOTATED BIBLIOGRAPHY. VI.
TECHNICAL PROCEDURES.
AD-637 933

ARMY ELECTRONICS COMMAND FORT
MONMOUTH N J

ECON-01248-F
DEVELOPMENTS IN METEOROLOGICAL
SENSORS AND MEASURING TECHNIQUES TO
150,000 FEET, 1965.
AD-633 918

ECON-01919-F
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SENSORS AND MEASURING TECHNIQUES TO
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ARMY ENVIRONMENTAL HYGIENE AGENCY
EDGEWOOD ARSENAL MD

LASER HAZARDS BIBLIOGRAPHY,
APRIL 1967,
AD-652 707

MICROWAVE HAZARDS BIBLIOGRAPHY,

APRIL 1967,
AD-652 708

ARMY LIBRARY WASHINGTON D C

SPECIAL BIBLIOGRAPHY-20-REV-3
THESES AND DISSERTATIONS IN THE
HOLDINGS OF THE ARMY LIBRARY. THIRD
REVISED EDITION.
AD-651 164

ARMY MEDICAL RESEARCH AND NUTRITION
LAB DENVER COLO

BIBLIOGRAPHY OF U. S. ARMY
MEDICAL RESEARCH AND NUTRITION
LABORATORY REPORTS AND REPRINTS FOR
1964.
AD-616 545

ARMY NATICK LABS MASS PIONEERING
RESEARCH DIV

TR-EPT-5
FOOD ACCEPTANCE AND PREFERENCE
RESEARCH: AN ANNOTATED
BIBLIOGRAPHY.
AD-622 045

ARMY NATICK LABS MASS TECHNICAL
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BIBLIOGRAPHIC-67-2
APPLICATIONS OF MICROWAVE
HEATING TO FOOD PROCESSING AND
COOKERY: A CHECKLIST BIBLIOGRAPHY.
AD-656 741

ARMY RESEARCH INST OF ENVIRONMENTAL
MEDICINE NATICK MASS

A BIBLIOGRAPHY ON THE
PSYCHOLOGICAL ASPECTS OF SMOKING:
JANUARY 1940 THROUGH SEPTEMBER
1965.
AD-628 076

ARMY TRANSPORTATION RESEARCH COMMAND
FORT EUSTIS VA

TRECOM-TR62 218
BIBLIOGRAPHY OF IMPACT
ACCELERATION LITERATURE. ANNEX TO
SYNTHESIS OF IMPACT ACCELERATION
TECHNOLOGY FOR AVIATION CRASH
INJURY PREVENTION (PROJECT SIAT),
AD-609 939

ARMY TROPIC TEST CENTER FORT CLAYTON

CANAL ZONE

• • •

HUMAN REACTIONS TO HIGH
TEMPERATURES ANNOTATED BIBLIOGRAPHY
(1927-1962).

AD-651 940

• ASSOCIATED ENGINEERS AND CONSULTANTS
INC GARDEN CITY N Y

• • •

DESIGN CRITERIA FOR
MICROBIOLOGICAL FACILITIES AT FORT
DETTRICK. VOLUME I. INTRODUCTION.
AD-480 715

• BIO-DYNAMICS INC CAMBRIDGE MASS

• • •

REVIEW OF COMBINED TRAUMA:
RESEARCH, CLINICAL MANAGEMENT AND
PLANNING.
AD-622 595

• BOEING CO SEATTLE WASH

• • •

100074
THE LUNAR SURFACE.
AD-601 904

• BOOZ-ALLEN APPLIED RESEARCH INC
BETHESDA MD

• • •

914-1-23
MECHANIZATION STUDY OF THE
OFFENSE LOGISTICS STUDIES
INFORMATION EXCHANGE, FORT LEE,
VIRGINIA.
AD-640 118

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914-1-25
MECHANIZATION STUDY OF THE
REFERENCE LIBRARY, JOHNS HOPKINS
UNIVERSITY, APPLIED PHYSICS
LABORATORY.
AD-640 120

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914-1-26
MECHANIZATION STUDY OF THE
TECHNICAL LIBRARY, U. S. ARMY MAP
SERVICE, WASHINGTON, D. C.
AD-640 121

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914-1-30
MECHANIZATION STUDY OF THE ARMY
STUDY DOCUMENTATION AND INFORMATION
RETRIEVAL SYSTEM, U. S. ARMY
LIBRARY, WASHINGTON, D. C.
AD-640 125

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MECHANIZATION STUDY OF THE
VESIAC, BAMIRAC, AND IRIA
INFORMATION CENTERS, UNIVERSITY OF
MICHIGAN.

AD-640 120

• BROOKHAVEN NATIONAL LAB UPTON N Y

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RADIATION AND INFECTION: AN
ANNOTATED BIBLIOGRAPHY.
AD-654 792

• • •

RADIATION AND INFECTION: AN
ANNOTATED BIBLIOGRAPHY. SUPPLEMENT
I.
AD-654 793

• BUREAU OF MEDICINE AND SURGERY
WASHINGTON D C

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NAVMEB-NM001 108 501.8;
SELECTION AND TRAINING.
AD-622 167

• BUREAU OF NAVAL PERSONNEL WASHINGTON
D C

• • •

ANNOTATED BIBLIOGRAPHY OF NEW
DEVELOPMENTS RESEARCH BRANCH
STUDIES, 1958-1962.
AD-428 965

• BUREAU OF NAVAL WEAPONS WASHINGTON D
C

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NAVWEPS-8645
A BIBLIOGRAPHY OF CETACEA,
LITERATURE PUBLISHED BETWEEN 1949
AND 1962,
AD-612 005

• BUREAU OF SHIPS WASHINGTON D C

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NAVSHIPS-0900-001-4000
PROJECT SHARP (SHIPS ANALYSIS
AND RETRIEVAL PROJECT).
INFORMATION STORAGE AND RETRIEVAL
SYSTEM: COMPUTER ASPECTS AND
PROGRAMS.
AD-612 674

• BUREAU OF SOCIAL SCIENCE RESEARCH INC
WASHINGTON D C

• • •

THE SOCIAL SCIENCES IN
INTERNATIONAL AND MILITARY POLICY:
AN ANALYTIC BIBLIOGRAPHY.
(AFOSR-65-1890)
AD-622 841

• CALIFORNIA UNIV LOS ANGELES

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62 51

AN AEROSONICS BIBLIOGRAPHY.
AD-425 679

• CALIFORNIA UNIV LOS ANGELES DEPT OF PSYCHOLOGY

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DYNAMICS OF SOCIAL INFLUENCE.
AD-626 590

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A BIBLIOGRAPHY OF PUBLICATIONS
RELATING TO THE SHALL GROUP.
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