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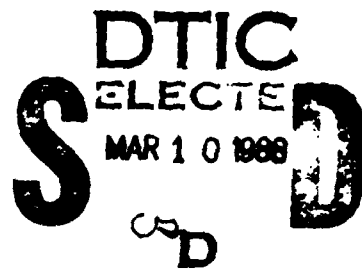
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20. ABSTRACT This is the Soviet Laser Bibliography for July-August 1984, and is No. 72 in a continuing series on Soviet laser developments. The coverage includes basic research on solid state, liquid, gas, and chemical lasers; components; nonlinear optics; spectroscopy of laser materials; ultrashort pulse generation; theoretical aspects of advanced lasers; and general laser theory. Laser applications are listed under biological effects; communications; beam propagation; adaptive optics; computer technology; holography; laser-induced chemical reactions; measurement of laser parameters; laser measurement applications; laser-excited optical effects; laser spectroscopy; beam-target interaction; and plasma generation and diagnostics.		

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INTRODUCTION

This bibliography has been compiled under an interagency agreement as a continuing effort to document current Soviet-bloc developments in the quantum electronics field. The period covered is July-August 1984, and includes all significant laser-related articles received by us in that interval. The bulk of the entries come from the approximately 30 periodicals which are known to publish the most significant findings in Soviet laser technology. Citations from the Soviet Reference Journals are also included. Laser items from the popular or semipopular press are generally omitted. All sources cited with no parenthetical notation are available at the Library of Congress. A parenthetical entry indicates the secondary source in which the citation was found as a bibliographic entry or abstract, but for which the original source is not currently available at the Library.

We are now producing the entire bibliography on computer. To make our bibliography compatible with other data bases, we have converted the source abbreviations from our previous practice of those used in the Soviet Union to the letter codens generally used in our own government. Likewise, we have converted the affiliations designations from numbers to letter codens. The authors' affiliations are indicated in parentheses after the authors' names in the text. Empty parentheses indicate the affiliation was not given. A source abbreviations list, authors' affiliations list, and author index are included in the back of the bibliography.

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I. BASIC RESEARCH

A. SOLID STATE LASERS

1. Crystal

a. Miscellaneous

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c. Er

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- n. Metal Vapor
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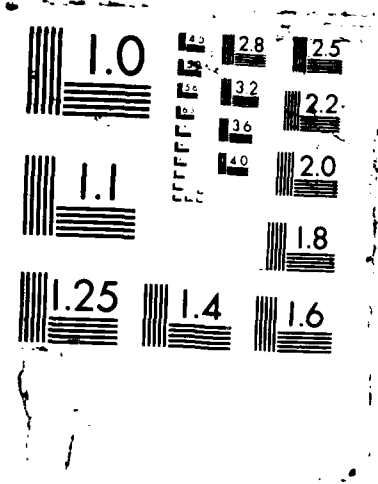
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J. BEAM-TARGET INTERACTION

1. Miscellaneous Targets

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IV. SOURCE ABBREVIATIONS

(Note: CTC = cover-to-cover translation available)

AENGA	Atomnaya energiya (CTC)
AKZHA	Akusticheskiy zhurnal (CTC)
APAHA	Acta physica academiae scientiarum hungaricae
AVMEB	Avtometriya (CTC)
BITOA	Bild und Ton (East Berlin)
CKCFA	Ceskoslovensky casopis pro fysiku
CKKKRass	Krayevaya konferentsiya po kombinatsionnomu rasseyaniyu sveta
CNPCLKOS	Nauchno-prakticheskaya konferentsiya: Lazery v kogerentnoy optike i spektroskopii
CPLTIMMa	Konferentsiya: Primeneniye lazernoy tekhniki pri ispol'zovanii meliorativnykh mashin
CRABA	Bulgarska akademiya na naukite. Doklady
CRNTShSL	Respublikanskaya nauchno-tekhnicheskaya shkola-seminar: Lazernoye opticheskoye i spektral'noye priborostroyeniye
CRSPIDGV	Rabocheye soveshchaniye po problemam izlucheniya i detektirovaniya gravitatsionnykh voln
CSYaSSAt	Soveshchaniye po yadernoy spektroskopii i strukture atomnogo yadra
CVakuKon	Vsesoyuznaya akusticheskaya konferentsiya
CVAstKon	Vsesoyuznaya astrometricheskaya konferentsiya
CVKOLaze	Vsesoyuznaya konferentsiya: Optika lazerov
CVNTKMOI	Vsesoyuznaya nauchno-tekhnicheskaya konferentsiya: Metrologicheskoye obespecheniye izmereniy bol'shikh dlin.
CVSLAZAt	Vsesoyuznyy simpozium po lazernomu i akusticheskomu zondirovaniyu atmosfery

CVSMNIRU Vsesoyuznoye soveshchaniye po metrologii
neytronnogo izlucheniya na reaktorakh i
uskoritelyakh

CVSTPIz1 Vsesoyuznyy seminar po teplovym priyemnikom
izlucheniya

DANKA Akademiya nauk SSSR. Doklady (CTC)

DERUD Deponirovannyye nauchnyye raboty (formerly:
Deponirovannyye rukopisi. Bibliograficheskiy
ukazatel'. Yestyesvennyye i tochnyye nauki,
tekhnika)

EKNTB Elektronika (Warsaw)

EKSTA Elektricheskiye stantsii (CTC)

EKVZA Elektrosvyaz' (CTC)

ELKCA Elektrotechnicky casopis

ELKKA Elektrokhimii (CTC)

ETFMB Akademiya nauk Estonskoy SSR. Izvestiya.
Fizika, matematika

FGRTA Feingeräetetechnik

FGVZA Fizika goreniya i vzryva (CTC)

FIPLD Fizika plazmy (Moskva, AN SSSR) (CTC)

FKOMA Fizika i khimiya obrabotki materialov

FMMTA Fizika metallov i metallovedeniye (CTC)

FNTED Fizika nizkikh temperatur (Kiyev) (CTC)

FOOSD Fundamental'nyye osnovy opticheskoy
pamyati i sredy

FTPPA Fizika i tekhnika poluprovodnikov (CTC)

FTVTA Fizika tverdogo tela (CTC)

IAAFA Akademiya nauk Armyanskoy SSR. Izvestiya. Fizika

IANFA Akademiya nauk SSSR. Izvestiya. Seriya
fizicheskaya (CTC)

IBULA Informatsionnyy byulleten' Sovetskoy antarkticheskoy ekspeditsii. Arkticheskiy i antarkticheskiy NII. Leningrad
 IFAOA Akademiya nauk SSSR. Izvestiya. Fizika atmosfery i okeana (CTC)
 IVUBA Izvestiya vysshikh uchebnykh zavedeniy. Priborostroyeniye (CTC)
 IVUZB Izvestiya vysshikh uchebnykh zavedeniy. Radioelektronika
 IVYRA Izvestiya vysshikh uchebnykh zavedeniy. Radiofizika (CTC)
 IZFMB Akademiya nauk Moldavskoy SSR. Izvestiya. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk
 IZTEA Izmeritel'naya tekhnika (CTC)
 JMKOA Jemna mekhanika a optika
 KNLTA Knizhnaya letopis'
 KRISA Kristallografiya (CTC)
 KRSFA Kratkiye soobshcheniya po fizike (CTC)
 KVEKA Kvantovaya elektronika (journal, Moskva) (CTC)
 MKETA Mikroelektronika. AN SSSR (Moskva) (CTC)
 MKMAD Mekhanika kompozitnykh materialov (Riga)
 OIPOB Otkrytiya, izobreteniya, promyshlennyye obraztsy, tovarnyye znaki (now in two separate journals: OTIZD and POTZD)
 OKNOA Okeanologiya (CTC)
 OPAPB Optica applicata (Poland)
 OPMPA Optiko-mekhanicheskaya promyshlennost' (CTC)
 OPSPA Optika i spektroskopiya (CTC)
 OTIZD Otkrytiya, izobreteniya (formerly included in OIPOB)

PAUKA	Pomiary, automatyka, kontrola
POTZD	Promyshlennyye obraztsy, tovarnyye znaki (formerly included in OIPOB)
PPCNB	Problemy prochnosti (CTC)
PRSUB	Problemy i sistemy upravleniya (CTC)
PRTEA	Pribory i tekhnika eksperimenta (CTC)
PSSAB	Physica status solidi (A). Applied Research (GDR)
PSSBB	Physica status solidi (B). Basic Research (GDR)
PZTFD	Zhurnal tekhnicheskoy fiziki. Pis'ma (CTC)
PZTKA	Przeglad telekomunikacyjny
RAELA	Radiotekhnika i elektronika (journal, Moskva)(CTC)
RTKHA	Radiotekhnika (sbornik, Khar'kov)
RVOTB	Referativnyy zhurnal. vozdushnyy transport
RZASA	Referativnyy zhurnal. Astronomiya
RZFZA	Referativnyy zhurnal. Fizika
RZGFA	Referativnyy zhurnal. Geofizika
RZRAB	Referativnyy zhurnal. Radiotekhnika
SAKNA	Akademiya nauk Gruzinskoy SSR. Soobshcheniya
SDTEA	Sdelovaci technica
SLOZA	Slaboproudy obzor
TEOPA	Tekhnologiya i organizatsiya proizvodstva
TKTEA	Tekhnika kino i televideniya
1VKED	Tochnoye vremya i kvantovaya elektronika. Biblioteka AN SSSR. VNII metrologii im Mendeleyeva. Leningrad
TVOOB	Tekhnika i vooruzheniye (CTC)
TVYTA	Teplofizika vysokikh temperatur (CTC)

UFZHA	Ukrainskiy fizicheskiy zhurnal (CTC)
VANSA	Akademiya nauk SSSR. Vestnik (CTC)
VBSFA	Akademiya nauk Belorusskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
VKPRB	Kiyevskiy politekhnicheskoy institut. Vestnik. Seriya radioelektronika
VLUFB	Leningradskiy universitet. Vestnik. Fizika i khimiya
VMUFA	Moskovskiy universitet. Vestnik. fizika, astronomiya (CTC)
VMUKA	Moskovskiy universitet. Vestnik. Khimiya (CTC)
ZETFA	Zhurnal eksperimental'noy i teoreticheskoy fiziki (CTC)
ZFKHA	Zhurnal fizicheskoy khimii (CTC)
ZFPRA	Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma (CTC)
ZNOKA	Zhurnal neorganicheskoy khimii (CTC)
ZPMFA	Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki (CTC)
ZPSBA	Zhurnal prikladnoy spektroskopii (CTC)
ZTEFA	Zhurnal tekhnicheskoy fiziki (CTC)

V. AUTHOR AFFILIATIONS

AKIN

Akusticheskiy institut AN SSSR
Acoustics Institute, Academy of Sciences USSR

ChGU

Chernovitskiy gosudarstvennyy universitet
Chernovitsy State University

EIS

Elektrotekhnicheskiy institut svyazi
Electrotechnical Institute of Communications, Leningrad

FIAN

Fizicheskiy institut im Lebedeva AN SSSR
Physics Institute imeni Lebedev, Academy of Sciences
USSR, Moscow

FIANKuy

Kuybyshevskiy filial Fizicheskogo instituta AN SSSR
Kuybyshev Branch of the Physics Institute, Academy of
Sciences USSR

FPI

Frunzenskiy politekhnicheskiy institut
Frunze Polytechnic Institute

FTI

Fiziko-tekhnicheskiy institut im Ioffe AN SSSR
Physicotechnical Institute im Ioffe, Academy of
Sciences USSR, Leningrad

FTIANUK

Fiziko-tekhnicheskiy institut AN UkrSSR
Physicotechnical Institute, Academy of Sciences
Ukrainian SSR, Khar'kov

FTINT

Fiziko-tekhnicheskiy institut nizkikh temperatur AN UkrSSR
Physicotechnical Institute of Low Temperature Physics,
Academy of Sciences Ukrainian SSR, Khar'kov

GAISh

Gosudarstvennyy astronomicheskiy institut imeni
P.K. Shternberga Moskovskogo GU
State Astronomical Institute imeni P.K. Shternberg
of Moscow State University

GU

Gor'kovskiy gos universitet
Gor'kov State University

GOI

Gosudarstvennyy opticheskiy institut im Vavilova
State Optical Institute imeni Vavilov, Leningrad

GosKIate

Gos komitet po ispol'zovaniya atomnoy energii SSSR
State Committee on the Use of Atomic Energy, USSR

Gosstandart
Gosudarstvennyy komitet SSSR po standartam
USSR State Committee on Standards, Moscow

GrodGU
Grodnenskiy gos universitet
Grodno State University

IAE
Institut atomnoy energii im Kurchatova
Institute of Atomic Energy imeni Kurchatov, Moscow

IAESOAN
Institut avtomatiki i elektrometrii SOAN
Institute of Automation and Electronic Measurements,
Siberian Branch Academy of Sciences USSR

IBFiz
Institut biologicheskoy fiziki AN SSSR
Institute of Biological Physics, Academy of Sciences
USSR, Pushchino

IEANBel
Institut elektroniki AN BSSR
Institute of Electronics, Academy of Sciences
Belorussian SSR, Minsk

IED
Institut elektrodinamiki AN UkrSSR
Institute of Electrodynamics, Academy of Sciences
Ukrainian SSR

IELAN
Institut elektrokhemii AN SSSR
Institute of Electrochemistry, Academy of Sciences
USSR

IFA
Institut fiziki atmosfery AN SSSR
Institute of Atmospheric Physics, Academy of
Sciences, USSR

IFANaz
Institut fiziki AN AzSSR
Institute of Physics, Academy of Sciences
Azerbaydzhan SSR

IFANB
Institut fiziki AN BSSR
Institute of Physics, Academy of Sciences
Belorussian SSR, Minsk

IFANBMO
Mogilevskiy filial Instituta fiziki AN BSSR
Mogilev Branch of the Institute of Physics,
Academy of Sciences Belorussian SSR

IFANG
Institut fiziki AN GruzSSR
Institute of Physics, Academy of Sciences Georgian SSR,
Tbilisi

IFANLi
Institut fiziki AN LitSSR
Institute of Physics, Academy of Sciences Lithuanian SSR

IFANuk
Institut fiziki AN UkrSSR
Institute of Physics, Academy of Sciences Ukrainian SSR,
Kiev

IFI
Institut fizicheskikh issledovaniy AN ArmSSR
Institute of Physics Research, Academy of Sciences
Armenian SSR

IFM
Institut fiziki metallov Ural'skogo nauchnogo tsentra
AN SSSR
Institute of Physics of Metals, Ural Scientific Center,
Academy of Sciences USSR, Sverdlovsk

IFPSOAN
Institut fiziki poluprovodnikov SOAN
Institute of Semiconductor Physics, Siberian Branch
Academy of Sciences USSR, Novosibirsk

IFPV
Institut fiziki poluprovodnikov AN LitSSR
Institute of Semiconductor Physics, Siberian Branch
Academy of Sciences USSR, Novosibirsk

IFSOAN
Institut fiziki SOAN
Institute of Physics, Siberian Branch Academy of
Sciences USSR

IFTT
Institut fiziki tverdogo tela AN SSSR
Institute of Solid State Physics, Academy of
Sciences USSR, Chernogolovka

IKAN
Institut kristallografii AN SSSR
Institute of Crystallography, Academy of Sciences
USSR, Moscow

IKGr
Institut kibernetiki AN GruzSSR
Institute of Cybernetics, Academy of Sciences
Georgian SSR

IKhAN
Institut khimii AN SSSR
Institute of Chemistry, Academy of Sciences USSR,
Gor'kiy

IKI
Institut kosmicheskikh issledovaniy AN SSSR
Institute of Space Research, Academy of Sciences USSR

IMET
Institut metallurgii im Baykova
Institute of Metallurgy imeni Baykov, Moscow

Informsvyaz'

Tsentr nauchno-tekhnicheskoy informatsii i propagandy
po svyazi "Informsvyaz'", Ministerstvo svyazi SSSR
Center for Scientific and Technical Information and
Propaganda on Communications, USSR Ministry of
Communications, Moscow

IOA

Institut optiki atmosfery SOAN
Institute of Atmospheric Optics, Siberian Branch
Academy of Sciences USSR

IOAN

Institut okeanologii AN SSSR
Institute of Oceanography, Academy of Sciences
USSR, Moscow

IOF

Institut obshchey fiziki AN SSSR
Institute of General Physics, Academy of Sciences
USSR, Moscow

IPANUK

Institut poluprovodnikov AN UkrSSR
Institute of Semiconductors, Academy of Sciences
Ukrainian SSR, Kiev

IPF

Institut prikladnoy fiziki AN SSSR
Institute of Applied Physics, Academy of Sciences
USSR, Gor'kiy

IPFANM

Institut prikladnoy fiziki AN MSSR
Institute of Applied Physics, Academy of Sciences
moldavian SSR, Kishinev

IPM

Institut prikladnoy matematiki AN SSSR
Institute of Applied Mathematics, Academy of Sciences
USSR

IPMe

Institut problem mekhaniki AN SSSR
Institute of Problems of Mechanics, Academy of Sciences
USSR, Moscow

IPP

Institut problem prochnosti
Institute for Problems of Strength of Materials, Kiev

IPPM

Institut prikladnykh problem mekhaniki i matematiki
AN SSSR
Institute of Applied Problems in Mechanics and
Mathematics, Academy of Sciences USSR, L'vov

IRE

Institut radiotekhniki i elektroniki AN SSSR
Institute of Radioengineering and Electronics, Academy
of Sciences USSR, Moscow

IRESOAN

Institut radiotekhniki i elektroniki SOAN
Institute of Radio Engineering and Electronics,
Siberian Branch Academy of Sciences USSR

IRFEANArm

Institut radiofiziki i elektroniki AN ArmSSR
Institute of Radiophysics and Electronics, Academy of
Sciences Armenian SSR, Ashtarak

ISAN

Institut spektroskopii AN SSSR
Institute of Spectroscopy, Academy of Sciences USSR

ISE

Institut sil'notochnoy elektroniki SOAN
Institute of High-Current Electronics, Siberian Branch
Academy of Sciences USSR, Tomsk

ISMSANGruz

Institut stroitel'noy mekhaniki i seysmostoykosti
AN GruzSSR
Institute of Structural Mechanics and Seismic Stability,
Academy of Sciences Georgian SSR

ITEF

Institut teoreticheskoy i eksperimental'noy fiziki
Institute of Theoretical and Experimental Physics, Moscow

ITF

Institut teplofiziki SOAN
Institute of Thermophysics, Siberian Branch Academy of
Sciences USSR, Novosibirsk

ITFL

Institut teoreticheskoy fiziki im Landau AN SSSR
Institute of Theoretical Physics imeni Landau,
Academy of Sciences USSR, Chernogolovka

ITK

Institut tekhnicheskoy kibernetiki AN BSSR
Institute of Technical Cybernetics, Academy of Sciences
Belorussian SSR

ITMO

Institut teplo- i massoobmena AN BSSR
Institute of Heat and Mass Exchange, Academy of Sciences
Belorussian SSR

IVTAN

Institut vysokikh temperatur AN SSSR
Institute of High Temperatures, Academy of Sciences USSR

IYaFANUz

Institut yadernoy fiziki AN UzSSR
Institute of Nuclear Physics, Academy of Sciences
Uzbek SSR, Ulugbek

IYaFSOAN

Institut yadernoy fiziki SOAN
Institute of Nuclear Physics, Siberian Branch Academy of
Sciences USSR, Novosibirsk

KaGU
 Kazanskiy gos universitet
 Kazan' State University
 KAI
 Kazanskiy aviatsionnyy institut
 Kazan' Aviation Institute
 KalinGU
 Kalininskiy gos universitet
 Kalinin State University
 KazFTI
 Kazanskiy fiziko-tekhnicheskiy institut AN SSSR
 Kazan' Physicotechnical Institute, Academy of
 Sciences USSR
 KGRI
 Krivorozhskiy gornorudnyy institut
 Krivoy Rog Mining Institute
 KGU
 Kiyevskiy gos universitet
 Kiev State University
 KhAI
 Khar'kovskiy aviatsionnyy institut
 Khar'kov Aviation Institute
 KhaPI
 Khabarovskiy politekhnicheskiy institut
 Khabarovsk Polytechnic Institute
 KhFTI
 Khar'kovskiy fiziko-tekhnicheskiy institut
 Khar'kov Physicotechnical Institute
 KhGU
 Khar'kovskiy gos universitet
 Khar'kov State University
 KhIRE
 Khar'kovskiy institut radioelektroniki
 Khar'kov Institute of Radioelectronics
 KIYaI
 Institut yadernykh issledovaniy AN UkrSSR
 Institute of Nuclear Research, Academy of
 Sciences Ukrainian SSR, Kiev
 KPIA
 Kiyevskiy politekhnicheskiy institut
 Kiev Polytechnic Institute
 KubU
 Kubanskiy gos universitet
 Kuban' State University
 KurMI
 Kurganskiy mashinostroitel'skiy institut
 Kurgan Mechanical Engineering Institute
 LenKino
 Leningradskiy institut kinoinzhenеров
 Leningrad Institute of Motion Picture Engineers

LETI
Leningradskiy elektrotekhnicheskiy institut
Leningrad Electric Engineering Institute

LGU
Leningradskiy gos universitet
Leningrad State University

LITMO
Leningradskiy institut tochnoy mekhaniki i optiki
Leningrad Institute of Precision Mechanics and Optics

LIYaF
Leningradskiy institut yadernoy fiziki im B.P.
Konstantinova AN SSSR
Leningrad Institute of Nuclear Physics imeni B.P.
Konstantinov, Academy of Sciences USSR, Leningrad

LPI
Leningradskiy politekhnicheskiy institut
Leningrad Polytechnic Institute

LvGU
L'vovskiy gos universitet
L'vov State University

MAI
Moskovskiy aviatsionnyy institut
Moscow Aviation Institute

MEI
Moskovskiy energeticheskiy institut
Moscow Power Engineering Institute

MEIS
Moskovskiy elektrotekhnicheskiy institut svyazi
Moscow Electrotechnical Institute of Communications

MFTI
Moskovskiy fiziko-tekhicheskiy institut
Moscow Physicotechnical Institute

MGI
Morskoy gidrofizicheskiy institut AN UkrSSR
Marine Hydrophysical Institute, Academy of Sciences
Ukrainian SSR

MGIN
Moskovskiy gornyy institut
Moscow Mining Institute

MGU
Moskovskiy gos universitet
Moscow State University

MIEM
Moskovskiy institut elektronogo mashinostroyeniya
Moscow Institute of Electronic Machinery

MIFI
Moskovskiy inzhenerno-fizicheskiy institut
Moscow Engineering Physics Institute

MIIGAIK

Moskovskiy institut inzhenerov geodezii,
aerofotos"yemki i kartografii
Moscow Institute of Engineers of Geodesy,
Aerial Photography and Cartography

Mingeo

Ministerstvo geologii SSSR
USSR Ministry of Geology

MIREA

Moskovskiy institut radiotekhniki, elektroniki i
avtomatiki
Moscow Institute of Radio Engineering, Electronics
and Automation

MISI

Moskovskiy inzhenerno-stroitel'skiy institut
Moscow Civil Engineering Institute

MVTU

Moskovskoye vyssheye tekhnicheskoye uchilishche im
Baumana
Moscow Higher Technical College imeni Bauman

NIFKHI

NI fiziko-khimicheskoy institut im Karpova
Scientific Research Institute of Physicochemistry
imeni Karpov

NIIFL

NII fiziki pri Leningradskom gos universitete
Scientific Research Institute of Physics at Leningrad
State University

NIIGAIK

Novosibirskiy institut inzhenerov geodezii,
aerofotos"yemki i kartografii
Novosibirsk Institute for Engineers of Geodesy,
Aerial Surveying and Cartography

NIImash

NII informatsii po mashinostroyeniyu Ministerstva
stankostroitel'noy i instrumental'noy promyshlennosti
Scientific Research Institute of Information on Machine
Building, Ministry of the Machine Tool Manufacturing
and Instrument Industry, Moscow

NIIPFP

NII prikladnykh fizicheskikh problem pri
Belorusskom gos universitete
Scientific Research Institute of Applied Physics
Problems at Belorussian State University

NIISI

NII stabil'nykh izotopov
Scientific Research Institute of Stable Isotopes

NIIVN

NII vysokikh napryazheniy Tomskogo politekhnicheskogo instituta

Scientific Research Institute of High Voltage of the Tomsk Polytechnic Institute

NIIYaFT

NII yadernoy fiziki Tomskogo politekhnicheskoy instituta

Scientific Research Institute of Nuclear Physics of Tomsk Polytechnic Institute

NIKFI

NI kinofotoinstitut

Scientific Research Institute of Motion Pictures and Photography, Moscow

NIOPIK

NII organicheskikh poluproduktov i krasiteley

Scientific Research Institute of Organic Intermediates and Dyes, Moscow

NITsTLAN

NI tsentr po tekhnologicheskim lazeram AN SSSR

Scientific Research Center for Industrial Lasers, Academy of Sciences USSR

NPONeftegeofizika

Nauchno-proizvodstvennoye ob"yedineniye

"Neftegeofizika"

Neftegeofizika Scientific Production Association

NSKNO

Nauchnyy sovet AN SSSR po probleme "Kogerentnaya i nelineynaya optika"

Scientific Council on Coherent and Nonlinear Optics, Academy of Sciences USSR

NSRR

Nauchnyy sovet po kompleksnoy probleme "Rasprostraneniye radiovoln" AN SSSR

Scientific Council on the Comprehensive Problem: Propagation of Radiowaves, Academy of Sciences USSR

OEISKF

Kiyevskiy filial Odesskogo elektrotekhnicheskogo instituta svyazi

Kiev Branch of the Odessa Electrotechnical Institute of Communications

OIYaI

Ob"yedinennyy institut yadernykh issledovaniy

Joint Institute of Nuclear Research, Dubna

RRTI

Ryazanskiy radiotekhnicheskoy institut

Ryazan' Radio Engineering Institute

SFTI
 Sibirskiy fiziko-tekhnicheskii institut im Kuznetsova
 Siberian Physicotechnical Institute imeni Kuznetsov,
 Tomsk

SGU
 Saratovskiy gos universitet
 Saratov State University

SimGU
 Simferopol'skiy gos universitet
 Simferopol State University

StavPI
 Stavropol'skiy politekhnicheskii institut
 Stavropol' Polytechnic Institute

TbGU
 Tbilisskiy gos universitet
 Tbilisi State University

TGU
 Tomskiy gos universitet
 Tomsk State University

ToPI
 Tomskiy politekhnicheskii institut
 Tomsk Polytechnic Institute

TsGMI
 Tselinogradskiy gos meditsinskiy institut
 Tselinograd State Medical Institute

TsKBOPANB
 Tsentral'noye konstruktorskoye byuro s opytным
 proizvodstvom AN BSSR
 Central Design Bureau with Trial Production,
 Academy of Sciences Belorussian SSR

TsNIIatominform
 TsNII informatsii i tekhniko-ekonomicheskikh
 issledovaniy po atomnoy nauke i tekhnike
 Central Scientific Research Institute of Information
 and Technical Economic Studies on Atomic Science
 and Technology, Moscow

TsNIIGAik
 Tsentral'nyy NII geodezii, aerofotos"yemki i kartografii
 Central Scientific Research Institute of Geodesy, Aerial
 Photography and Cartography, Moscow

TsNILChGUMinzdrav
 Tsentral'naya NI laboratoriya Chetvertogo glavnogo
 upravleniya pri Ministerstve zdravookhraneniya SSSR
 Central Scientific Research Laboratory of the Fourth
 Main Administration at the USSR Ministry of Health

TurkGMI
 Turkmenskiiy gos meditsinskiy institut
 Turkmen State Medical Institute

UDN

Universitet druzhby narodov im Lumumby
University of friendship Among Peoples
imeni Lumumba, Moscow

UkrIIVKh

Ukrainskiy institut inzhenerov vodnogo khozyaystva
Ukrainian Institute of Water Management Engineers, Rovno

UkrNIINTI

Ukrainskiy NII nauchno-tekhnicheskoy informatsii i
tekhniko-ekonomicheskikh issledovaniy Gosplana
UkrSSR

UNTSIKh

Institut khimii Ural'skogo nauchnogo tsentra AN SSSR
Institute of Chemistry, Ural Scientific Center,
Academy of Sciences USSR, Sverdlovsk

UzhGU

Uzhgorodskiy gos universitet
Uzhgorod State University

VGNIPIKFP

Vsesoyuznyy gos NI i proyektnyy institut fiziko-
fotograficheskoy promyshlennosti
All-Union State Scientific Research and Planning
Institute of the Photographic Chemical Industry,
Moscow

VGU

Voronezhskiy gos universitet
Voronezh State University

VilGU

Vil'nyusskiy gos universitet
Vilnius State University

vilGUNTsLI

Nauchnyy tsentr lazernykh issledovaniy
Vil'nyusskogo gos universiteta
Scientific Center for Laser Research
of Vilnius State University

INITI

Vsesoyuznyy institut nauchnoy i tekhnicheskoy
informatsii
All-Union Institute of Scientific and Technical
Information, Moscow

VISI

Voronezhskiy inzhenerno-stroitel'nyy institut
Voronezh Engineering Institute

VNIFTRI

VNII fiziko-tekhnicheskikh i radiotekhnicheskikh
izmereniy
All-Union Scientific Research Institute of Physico-
technical and Radiotechnical Measurements, Moscow

VNIIITArm

VNI proyektno-konstruktorskiy i tekhnologicheskiy
institut istochnikov toka. Armyanskoye otdeleniye
All-Union Scientific Research, Planning, Design and
Technological Institute of Current Sources.
Armenian Branch

VNIIOFI

VNII optiko-fizicheskikh izmereniy
All-Union Scientific Research Institute of
Optophysical Measurements, Moscow

VNIPKTIEO

VNI proyektno-konstruktorskiy i tekhnologicheskiy
institut elektrosvarochnogo oborudovaniya
All-Union Scientific Research, Planning, Design and
Technological Institute for Electric Welding
Equipment, Leningrad

VZISI

Vsesoyuznyy zaachnyy inzhenerno-stroitel'nyy institut
All-Union Civil Engineering Correspondence Institute,
Moscow

YeFI

Yerevanskiy fizicheskiy institut
Yerevan Physics Institute

YeGU

Yerevanskiy gos universitet
Yerevan State University

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IL'INSKAYA N D	5	KARAMALIYEV R A	84	KHULORDAVA T G	24
IL'INSKIY P P	35	KARAMZIN YU N	30,64	KHULUGUROV V M	2
INSHAKOV D V	4	KARASEV A B	16	KHVOROST'YANOV V I	55
IOFFE L A	73	KARASEV V B	62	KHVOSTIKOVA V D	96
IPPOLITOV I I	29,44,49,62	KARASIK A YA	26,34,77	KICHIGIN A F	97
ISAYEV S K	3	KARAVAYEV V A	70	KIELICH S	43
ISAYEV V A	84	KARLOV N V	11,26,69,71	KIKINESHI A A	85
ISBASESCU M	67	KARMANOV G A	16	KIL'CHITSKAYA S S	99
ISHCHENKO A A	8	KAROV A V	1	KIPSHAKBAYEV A I	10
ISHMUKHAMETOVA S G	82	KARPEYEV S V	65	KIRAKOSYANTS V YE	24
ISMAILOV I	5	KARPUKHOV F V	3	KIREYEV A N	1
ISYANOVA YE D	1	KASHENTSEV B P	53	KIRICHENKO N A	26,70,95,97
ITSKOVICH O YU	34	KASHNIKOV G N	102	KIRICHENKO T K	43
IVANENKO B P	51	KASPRZAK H	68,69	KIRILLIN A V	71
IVANOV A P	52,90	KAS'YANOV YU S	102	KIRILLOV G A	103
IVANOV G N	101	KATARKEVICH V M	8	KIRILLOV V M	97
IVANOV I TS	21,77	KATAYEV M YU	52	KIRILOV A YE	16
IVANOV L N	26	KATS M L	106	KIRIYEVSKIY A P	20
IVANOV N A	4	KATSITADZE T A	65	KIRKIN A N	35
IVANOV O A	22	KATULIN V	95	KIRSANOV A A	94
IVANOV S G	86	KAUL' V A	52	KISELEV A A	27
IVANOV V A	105	KAVKYANOV S I	62	KISELEV A M	63
IVANOV V B	34	KAZAK N S	29,73	KISELEV G L	63
IVANOV V S	70	KAZAKOV S A	70	KISELEV N G	77
IVANOV YU V	45,51	KAZANSKIY N L	65	KISELEV V M	18
IVANOV-OMSKIY V I	6,83,105	KAZANTSEV A P	35	KISELEVSKIY L I	102
IVANOVA G V	24	KAZARYAN E M	26	KISTENEV YU V	50
IVANOVA N L	90	KAZARYAN M A	74	KITAYEVA V F	4,27
IVANOVA O V	83	KAZARYAN R A	64	KIYAK S G	98,99
IVLEV G D	7	KAZ'MIN A S	82	KLASSEN N V	95
IVONIN A V	48,52,61	KELOGLU O YU	82	KLEMENTOV A D	8
IZBASESCU M	21	KERSTAN F	98	KLETSKIN YA G	96
IZMAYLOV I A	17	KEZERASHVILI G YA	35	KLEVITSKIY B G	80
IZRAYELYAN V G	74	KHABIBULLAYEV P K	1,70	KLIMANOV G S	32
		KHACHATRYAN R ZH	29	KLIMASHINA A G	8
JACHURA P	42	KHACHIYAN K A	99	KLIMKIN V M	49

KLIMKOV YU M	106	KOROL'KOV V I	33	KRAVCHUK I M	83
KLISHCHENKO A P	83	KOROL'KOVA N V	9	KRAVETS L V	47
KLOCHKOV A YA	85	KOROTAYEV A G	36	KRAVTSOV YU A	64,79
KLUDZIN V V	32	KOROTAYEV O N	91	KRAYNOV V P	8,104
KLYACHIN B I	63	KOROTCHENKO YE A	49	KRAYSKIY A V	66
KNYAZ'KOV A V	68	KOROTEYEV N I	3,94	KRAYSLEK O D	91
KNYUKSHTO V N	89	KOROTKIN I R	88	KRECHET K I	100
KOBZEV S M	33	KOROVIN L I	24	KREKOV G M	54,62
KOCHANOV K N	52	KORSHUNOV V A	53	KREKOVA M M	54
KOCHANOV V P	90,91	KORUKHOV V V	13	KREPELKA J	23
KOCHAROVSKAYA O A	26	KORZHENEVICH I M	77	KRIALASHVILI I V	5
KOCHELAP V A	17	KOSATSKIY I	93	KRISTALLOV L V	91
KOCHEMASOV G G	18,100,103	KOSEK M	32	KRIVOSHEYEV YU K	41
KOCHETKOV M N	65	KOSHKAREV D G	100	KRIVTSOV YE P	75
KOCHETOV I V	15	KOSICHKIN YU V	94	KRIVTSUN V M	94
KODOUSEK J	26	KOSSYY I A	15	KROTKUS A	82
KOKHMAN'SKIY S S	35	KOSTENICH YU V	2	KRSEK J	78
KOKILASHVILI R G	77	KOSTIN B S	53	KRUCHENITSKIY G M	53,54
KOKORINA S V	52	KOSTKO O K	53	KRUCINSKA I	78
KOLCHIGIN N N	23	KOSTYSHIN M T	84	KRUGLYAK Z B	82
KOLESNIKOV P M	41	KOSTYUCHENKO L S	91	KRUGLYAKOV V L	16
KOLESOV G V	77	KOSTYUK G K	22	KRUMIN'SH A V	31
KOLESOV I V	101	KOSTYUKOV V M	93	KRUSZEWSKI J	78
KOLEV I N	56	KOTLETSOV B N	23	KRYLOV K I	26,62
KOLOBOV A V	77	KOTLIKOVA T N	18	KRYLOV P S	72
KOLOGRIVOV A A	102	KOTOCHIGOVA S A	70	KRYLOV V N	7
KOLOSOV V V	52	KOTOMTSEVA L A	9	KRYNETSKIY B B	70
KOLOSOVSKAYA L A	13	KOTSUBANOV V D	81	KRYUCHENKOV V B	100
KOLPAKOV V V	106	KOVAC J	68	KRYUKOV P G	18
KOLPASHCHIKOV V L	41	KOVAL' T V	35	KRYUKOV P V	94
KOLTAKOV V K	81	KOVAL'CHUK YU V	99	KRYZHANOVSKIY V I	7
KOMAR V G	68	KOVALENKO M D	71	KUBAREV A V	73
KOMAROV V A	65	KOVALENKO V S	97	KUBICEK Z	41
KOMAROV V M	102	KOVALEV A A	34	KUCHAR A	41
KOMAROVA Z V	86	KOVALEV V A	46,53	KUCHARSKI M	22,41
KOMISSAROV A V	87	KOVALEV V I	31,64	KUCHINSKIY V I	99
KOMLEV I V	91	KOVALEVICH A M	95,96	KUDINOVA M A	8
KOMPANETS I N	25	KOVAL'KOVA YE E	53	KUDRNA B	39
KON A I	52	KOVARSKIY V A	82	KUEHMSTEDT R	73
KONDAKOV M YE	75	KOVSH I B	10,14	KUGEYKO M M	54
KONDRATENKO P S	34	KOVTONYUK N F	25	KUKHAREV V N	16
KONDRAT'YEV YE L	72	KOWALCZYK P	15	KUKHTA A V	74
KONDYURIN V A	67	KOWALSKI S	24	KUKHTAREV N V	67
KONEFAL Z	8	KOZAR' A V	72	KUKHTIN M P	25
KONEV YU B	14,15	KOZHEVNIKOV N M	68	KUKUSHKIN V G	9,86
KONON M R	90	KOZINTSEV V I	46,47,53,58	KULAGA A YE	81
KONONCHUK G L	87	KOZLOV N P	102	KULICHKOVA Z S	95
KONONENKO V I	75	KOZLOV S A	62	KULIK I O	84
KONONOV E YA	91	KOZLOV S N	63	KULIK V YA	69
KONONOV N N	71	KOZLOV V A	5,77	KULIKAUSKAS V S	97
KONOSHENKO A F	18	KOZLOV V L	78	KULIKOV V V	68
KONOV V I	97,102	KOZLOV V S	54	KULIPANOV G N	35
KONSTANTINOV B A	46	KOZLOVA YE K	98	KULISH V V	35
KONSTANTINOV O V	83	KOZNITSEV V I	62	KULYBIN V M	64
KOPRANENKOV V N	91	KOZUB V I	83	KUMEKOV S YE	27
KOPTEV V G	23	KOZUBSKIY E V	78	KUNAVIN N I	91
KOPYL V K	44	KOZYREV YU P	100	KUNIN V A	67
KOPYTIN YU D	45,49,51	KRAKOVETSKIY YU K	78,82	KUPKO V S	74
	53,59,100	KRAPOSHIN V S	95	KUPRIYANOV D V	91
KORCHEMSKAYA YE YA	66	KRASAUSKAS V V	93	KUPRIYANOV N L	18
KORMER S B	18,100,103	KRASAVIN A P	97	KURAPOV YU M	45
KORNEYEV A A	79	KRASIKO A N	81	KURATEV I I	1,2,4
KORNILOV S T	48	KRASIN'KOVA M V	94	KURBANOV K R	6
KORNIYENKO L S	3	KRASINSKI J	15	KURBATOV G A	94
KOROBKIN V V	21,22,36	KRASSENKO N P	54,100	KURBATOV YE V	11
KOROBOV A M	10	KRASNOV I V	9	KURBATOV YU A	14
KOROBOV V K	78	KRASNOV K A	80	KURGANOV V D	54
KOROLEV A M	84	KRASNOV N V	76	KURILYAK R N	54,55
KOROLEV A YE	68	KRASNOV O A	52	KURITSYN YU A	94
KOROLEVICH A N	84	KRAUYALENE I	78,80	KURNOSOV A K	15
KOROL'KOV K S	18	KRAVCHENKO V B	85	KUROCHKIN V I	97
KOROL'KOV V A	51	KRAVCHENKO V F	11	KUR'YANOV B F	63

KURYAPIN A I	100	LINNIK L G	81	MALIKOV N YU	79
KUSHMATOV O E	50,55	LIPATOV N I	14,21	MALIKOV V T	65
KUSHNARENKO S G	107	LIPATOV V A	1	MALINOV V A	7
KUSHNIR V F	40	LISITSYN V M	9	MALINOVSKIY V K	25
KUSNER YU S	76	LISOVSKIY F V	76	MAL'KOVSKIY A P	54
KUTELEV A F	55,62	LITVIN G D	39	MAL'TSEV A A	92
KUVATOVA YE A	74	LITVINCHUK A P	93	MAL'TSEV V S	72
KUYUMCHYAN V A	27	LITVINOV V S	7	MAL'TSEVA G A	53
KUZEMCHENKO T A	84	LIVSHITS G SH	50	MALYSHEVA YE YU	22
KUZIN A YA	55	LIVSHITS Z A	37	MALYUTA D D	95
KUZIN YE A	41	LOBACHEV V A	4	MALYUTIN A A	2,6
KUZ'MENKO G G	96	LOBANOV B D	1,93	MAMAKINA S V	92
KUZ'MENKO V A	70	LOBOV L I	79	MAMAYEV A V	68
KUZ'MIN G P	11,12,71	LOGGINOV A S	20	MAMAYEV YU A	74,84
KUZ'MIN V N	55	LOGINOV V A	24	MAMONOV S K	81
KUZ'MINA I P	85	LOGUNOV O A	86	MAMONTOV A N	97
KUZ'MINOV YU S	68	LOMADZE S O	55	MAMYSHEV P V	34
KUZNETSOV A A	41,69,74	LOMAKIN A N	16	MANAKOV N L	71
KUZNETSOV M F	52	LOMAYEV M I	17	MANENKOV A A	8,26
KUZNETSOV S G	102	LOPASOV V P	90	MANKEVICH S K	65
KUZNETSOVA N N	19	LOPATKO V N	88	MANSVETOVA YE G	76
KYUN V V	16	LOPATNIKOV A N	10	MARASANOV M G	85
		LOSEV L L	100	MAREK S	80
LADANOV G I	30	LOTKOVA E N	14	MARICHEV V N	55,62
LAGUTIN M F	56,61	LOYKO N A	9	MARIN M YU	21
LAKHNO P R	3	LOYSHA V A	78	MARINUSHKIN V N	47,54
LAMDEN K S	60	LUGIN E V	50,55	MARKINA T A	8
LANDA P S	19	LUGINA A S	29,73	MARKOVICH YU M	77
LAPIDES A A	41	LUKASHCHUK S N	82	MARSHAK N A	67
LAPTEV V D	36	LUKIANOWICZ CZ	78	MARTIROSYAN R G	66
LAPTEV V V	1,2,4	LUKIN I P	47,61	MARTYNNENKO O G	47
LARCHENKO YU V	105	LUKIN I V	79	MARTYNOVA YE N	27,84
LARIONOV M M	75	LUKIN V P	11	MASALOV A V	9
LASHKOV G I	69	LUKINA I G	99	MASHKOVTSSEV B M	41
LATYSHEV S V	100	LUK'YANCHUK B S	70,97	MASLENNIKOV K L	64
LAVROV A V	18	LUK'YANENKO S F	91	MASLENNIKOV V L	95
LAVROV L M	18	LUK'YANOV D P	75	MASLOV V A	81
LAVROVSKIY L A	64,68	LUPINSKIY M M	81	MASLOV V V	8
LAZARENKO M A	99	LUSHNIKOV A A	48	MASLOVA M N	49
LAZAREV L P	78	L'VOV V S	82	MASLYUKOV A P	8
LAZAREV S V	49,51	L'VOVA T V	83	MASYCHEV V I	15,29
LAZAREVA S K	106	LYAKH G D	11	MATAFONOV A P	87
LEBEDEV A N	77,90	LYAKH G O	9	MATORIN I I	36
LEBEDEV F V	95	LYAKISHEV V G	13,14	MATROSOV I I	49
LEBEDEV S S	36	LYAMSHEV L M	33	MATROSOV V N	2
LEBEDEV V B	77	LYASHENKKO V I	77	MATSVEYKO A A	73
LEBEDEV V I	2,21	LYKOV V A	100	MATVEYEV A N	36
LEBEDEVA V V	26	LYSENKO V G	89	MATVEYEV I N	63,106
LEBEDEVA YE L	83	LYSIKOV YU I	98	MATVEYEVA L A	95
LEBLE S B	49	LYSKOVICH A B	83	MATVIYCHUK A S	99
LEGOTIN S D	72	LYSOV A B	42	MATVIYENKO G G	56,60,78
LEGTYAREV V I	82	LYUBIMOV V V	7,20	MATYASEK VIT	42
LEN'KOV S I	60,78,82	LYUBIN V M	77	MATYUSHIN G A	8
LEONETS V A	96	LYUBOVTSSEVA L S	50	MAY R G	73
LEONOV A M	105	LYUK P	5	MAYOROV S A	101
LEONOV G S	6			MAYYER A A	65
LEONOV V V	81	MACIAK T	22	MAZORRA KH A	96
LEONOV YU S	102	MADIY V A	91	MAZURENKO YU T	68
LEONTOVICH A M	35	MAK A A	2,7,21	MEDOVIKOV A S	79
LESHENYUK N S	91	MAKAROV A A	94	MEDVED' N V	75
LETOKHOV V S	70,103,106,108	MAKAROV A I	63	MEDVEDEV B A	1,3
LEVASHKEVICH L V	34,64	MAKAROV B S	84	MEGEL' YU YE	56
LEVCHENKO S A	63	MAKAROV V S	62	MELAMUD A E	11
LEVDANSKIY V V	84	MAKOGON M M	91	MEL'CHENKO S V	17
LEVIT A L	1	MAKSIMOVA N T	1,93	MEL'NIKOV L A	44
LEWOWSKA L	98	MAKSIMTSEV S A	52	MEL'NIKOV V YE	61
LEZHNEV A V	73	MAKSIMYAK N V	67	MEL'NIKOVA T S	102
LIKHANSKIY V V	43	MAKUSHKIN YU S	55,60,62	MELEKHIN G V	16
LIKIN A A	39	MALAKHOVA I A	67	MELIKYAN A O	30
LIMPOUKH Y	102	MALASHKEVICH G YE	84	MELIKYAN R A	85
LINKER B YU	12	MALEK B	39	MELYUKOV V V	97
LINNIK L F	81	MALIKOV M M	16	MENAGARESHVILI G N	65

MELENDEYEV V YA	16	MOSHKALEV S A	30	NIKULIN A B	12
MENENKOV V D	17	MOSHNYAGA V T	85	NIKULIN N G	13
MENSAH S Y	33	MOSKALENKO N I	56,62	NINOYAN ZH O	92
MEN'SHAKOV V S	48	MOSKALENKO V F	16	NIYLISK A	5
MERKISHIN V G	79	MOSTOVNIKOV V A	20	NOLLE P M	51
MERSHAVKA V K	81	MOSTOVOY I YA	75	NOSACH O YU	18
MERTEN L	31	MOTINA V G	35	NOSENKO A YE	25
MERZLYAKOV N S	67	MOT'KIN S V	55	NOVAK I I	92
MESHALKIN YE A	100	MOZER J	43	NOVIKOV B V	86
MESHKOVSKIY I K	22	MOZHAROVSKIY A M	35	NOVIKOV I I	107
MESTVIRISHVILI A M	40	MSHVELIDZE G G	7	NOVIKOV I K	100
MEZENOV A V	102	MUELLER G O	5	NOVIKOV M A	29,74,88
MEZRIN O A	83	MUKHAMEDGALIYEVA A F	12	NOVIKOV V A	89
MIGACHEV S A	98	MUKHIN YU A	25	NOVIKOV V K	6
MIGEL' V M	7,102	MURADYAN A G	39	NOVIKOV V P	29
MIKHALEV S N	56	MURADYAN A ZH	29,64	NOVOSELOV A N	46,47
MIKHAYLICHENKO YU P	16	MURAVITSKIY M A	68	NOWICKI R	14
MIKHAYLOV V P	8,73	MURAVSKIY V P	62	NOZDRIN YU N	5
MIKHAYLOV YU A	103	MURIN D I	99	NURLIGAREYEV D KH	18
MIKHAYLUTSA YE V	98	MURKULOVA G YA	96	NUSINOVICH G S	35
MIKHEYEV L D	10	MURUGOV V M	100,103		
MIKHEYEV P A	31	MUZIK J	22	OBIDIN A Z	5
MIKHKEL'SOO V T	87	MYACHIN V YE	99	OBLYVACH S A	23
MIKLA V I	85	MYSHENKOV V I	21	OGANESYAN M K	29
MIKLAVSKAYA YE M	73			OGNEV L I	34
MILDNER J	68	NAATS I E	49,56	OGURECHNIKOV V A	18
MILEN'KIY M I	48	NADENENKO A V	29,73	OKISHEV A V	62
MILEN'KIY M N	46	NADEYEV A I	45,46,56	OLEVSKIY S S	39
MINAKOV A A	99	NADEZHINSKIY A I	94	OLEYNIK V P	37
MINCHENKO A I	79	NAKHUTIN I YE	43	OLIKHOV I M	30
MINENKOV V R	13	NAKU I M	56	OL'KHOV V M	57
MINERVIN I G	83	NAKWASKI W	6	OMEL'YANCHUK A N	84
MINEYEV A P	21	NAMESTNIKOV A B	92	OMEL'YANOVSKIY E M	99
MINKOV I M	36	NANAI L	97	ONISHCHUKOV G I	34
MINSYAN L L	31	NARKHOVA G I	1	ONSIN YE V	9
MIRKIN L I	97	NASEL'SKIY S P	4,6	OPEKAN A G	102
MIRONOV A V	72	NASYROV I N	1	OPILSKI Z	40
MIRONOV K YE	6	NAUMENKOV P A	88	ORAYEVSKIY A A	31
MIRONOV V L	11,45,46	NAUMOCHKIN A I	46	ORAYEVSKIY A N	13,37,101
	47,61,100	NEBOL'SIN M F	45	ORBACHEVSKIY L S	64
MIROSHNICHENKO G P	36,88	NECHAYEV S V	20	ORESHKIN P T	85
MIROV S B	6	NECHITAYLO V S	8	ORLOV V K	102
MIRGOVITSKAYA S D	78	NECKAR I	41	ORLOV V M	47,57,74
MIPZA S YU	16	NEDELICHEV N I	79	ORLOV V V	103
MIRZABEKYAN E G	4	NEFED'YEVA A I	57	ORLOV YE P	18
MIRZOYAN R G	35	NEGIN A YE	48	ORLOVA O A	101
MISAKOV P YA	88,90	NEMCHENKO V A	88	ORLOVICH V A	31
MISHCHENKO YU V	77	NEMIRO A A	57	ORLOVSKIY V M	9
MISHIN A N	84	NEMKOVICH N A	15,89	ORSHEVSKIS G	87
MISHIN V A	70	NENOV D	81	OSHCHEPKOV S L	55
MISHIN V I	70	NEPARENT B S	92	OSHEMKOV S V	86
MITCHENKOV V M	49	NERSESYAN M N	27	OSHLAKOV V K	51
MITROPOL'SKIY O V	29,63	NESMELOVA L I	62	OSIKO V V	1,2,4
MITSEL' A A	52,55,62	NESTERENKO A A	71	OSINTSEVA A L	23,97
MITYAKOV V G	40,65	NESTERIKHIN YU YE	37	OSIPENKO V A	92
MIZERACZYK J	22	NESTEROVA T N	55	OSIPOV V M	48
MIZUN YU G	47,56	NEVDAKH V V	91,92	OSIPOV V V	9
MNUSKIN V YE	8	NEVOLIN V N	97,100	OSIPOVA N V	16
MOISEYEV V N	19	NEZVAL J	40,41	OSSI KOVSKA S N	80
MOKEROV V G	90	NGUYEN HONG SHON	85	OSTANIN V V	63
MOLDAVSKAYA V M	83,96	NGUYEN QUOC ANH	33	OSTROUMOV V G	2
MOLEBNYY V V	52,56	NIKIFOROV V G	8,19,46,47,62	OSUTIN A V	83
MOLEVICH N YE	13	NIKITENKO V A	85	OVANDER L N	28
MOLODYKH E I	14	NIKITIN M YU	1	OVCHARENKO A F	57
MONASTYRNYY YE A	56	NIKITIN N V	7	OVCHINNIKOV I V	92
MORGUN YU F	7,37,64,66,68	NIKITIN V V	1,4,12	OVCHINNIKOV V M	1,94
MOROZ V I	78	NIKITINA V YE	88	OVNANYAN P S	85
MOROZOV A N	29,44	NIKOGOSYAN D N	31,106	OVSEPYAN R K	81
MOROZOV I A	19	NIKOLAYEV S V	10	OZOLIN V V	73
MOROZOV N V	8	NIKOLAYEV V A	88		
MOROZOV V N	41	NIKOLAYEV V I	76	PAKHOMOV A V	48
MOROZOV V P	3	NIKONCHUK M O	20	PAL'YANOV P A	48,61

PANCHENKO A N	17	PIOTROVSKIY YU A	11	POTAPOV O A	67
PANCHENKO M V	60	PIROGOV S G	88	POTEMKIN A K	63
PANKRATOV N A	107	PIROGOV YU A	1,72	POYATA A F	58
PAPAZYAN T A	29	PISARENKO G S	96	POYZNEF B N	36
PAPERENY S B	34	PISKARSKAS A	35,87	PREDTECHENSKIY A A	82
PAPITSKIY YU YA	100	PIS'MENNY V D	95	PRESLENEV L N	42
PARFENOV A V	25	PITKIN A I	91	PRIKHOD'KO V G	76
PARFIANOVICH I A	4	PKHALAGOV YU A	54	PRISHIVALKO A P	55,63,107
PARINOV S T	82	PLAKHOTNIK T V	90	PRIVALOVA T A	13
PARKHOMENKO A I	85	PLATONENKO V T	27,34,83,84	PRIVIS YU S	2
PARSHKOV O M	3	PLEKHANOV A I	13	PROKHOROV A M	1,2,8,11,12
PASHCHENKO G YE	33	PLESHANOV S A	9	13,14,21,24,26,30,32,34,63	
PASHININ P P	2,6,14,21	PLESHANOV YU V	66	64,69,71,74,77,94,95,99,102	
	35,87	PLESHKOV G M	102	PROKHOROV A P	53
PASHKIN S V	11	PLESKOV YU V	77	PROKHOROV V P	42
PASHKOV V A	1	PLETYUSHKIN A A	89	PROKOPOV A V	44
PASMANIK G A	63	PLIMAK L I	43	PROKOSHIN P V	73
PASYNKOV V I	79	PLINSKI E F	14	PROKUDINA T M	58
PATEK M	20	PLISKA D K	92	PROTASOV YU S	102
PATRIN S V	85	PLYATSKO G V	98	PROTOPOPOV V V	106
PATRUSHEV G YA	56	PODAL'CHUK N D	73	PROTSENKO YE D	1,11,48
PAVLENKO V K	73	PODBIELSKA H	69	PROVOROV A M	1
PAVLOV N I	27,48	PODOBED V V	57,107	PRUGLO V I	31
PAVLOV S A	5	PODOBEDOVA L I	91	PRUTSKOV YE G	96
PAVLOVA A YE	76	POGODAYEV V A	45,100	PRVANOV O P	56
PAVLOVA Z G	79	POGOSYAN A R	81	PRZHIGODSKIY V V	23
PAZYUK V S	18	POGOSYAN P S	27	PUGACH I P	20
PECHENOV A N	5	POKASOV V V	47,56,100	PUKO R A	3
PECHENOV A S	63	POKORA L	24	PUL'KIN S A	9,86
PELEKHATYY V M	32	POKROVSKIY M P	36	PURETSKIY A A	94
PELIPENKO V P	8	POLIBANOV YU N	92	PUSHKAREV G P	74,79
PELYUKHOVA YE B	20	POLKANOV YU A	57	PUSHKAREV V B	64
PENDYUR S A	69	POL'KIN V V	54	PUSHKIN S B	78
PENKIN N P	37	POLONSKIY A P	81	PUTINTSEV V I	39
PENNER I E	54	POLONSKIY L YA	21,22	PYATAKHIN M V	10
PEREGUDOV G V	101	POLOVINKO V V	79	PYATAKHIN N M	14
PEREL' V I	27	POLOZKOV N M	68	PYATNITSKIY L N	21,22
PEREPELKIN N F	81	POL'SKIY YU YE	19,44	PYATOSIN V YE	84,93
PERGAMENT M I	101	POLUEKTOV P P	43		
PERSIANTSEV M I	43	POLUEKTOV S N	92	RADAUTSAN S I	31
PERSONOV R I	90,92	POLUKHIN A T	31,41	RADCHUK A G	59
PERVOVA L YA	99	POLUKHIN V N	74	RADINA T V	20
PESTROY E G	20,27,37	POLUNIN YU P	16	RADYUK I M	45,58
PESTRYAKOV YE V	2	POLUSHKIN I N	86,88	RADZEWICZ CZ	15
PETNIKOV A YE	69	POLUSHKINA YE M	44	RAGOZIN YE N	101
PETNIKOV V G	79	POLUYANOV A L	57	RAL'CHENKO V G	97
PETNIKOVA V M	9	POLYAKOV D G	83	RASPOPOV S F	35
PETRASH G G	74	POLYAKOV N P	21	RAYKHSHEYN V I	99
PETRISHCHEV V A	48	POLYAKOV S M	30	RAYKOV S N	88
PETROSYAN A A	87	POLYAKOVA YE N	52	RAZENKOV I A	46
PETROV A A	86	POLYANSKIY V K	66	RAZENSHEYN P S	63
PETROV A I	56	PONOMAR' V V	39	RAZMADZE D I	100
PETROV A K	70	PONOMAREV D I	14	RAZUMOVA T K	8
PETROV D V	37	PONOMAREV V I	44	RAZVALYAYEV V N	2
PETROV M P	24,41	PONOMAREV YU N	55,58,95	RAZVINA T M	23
PETROV M V	3	PONOMAREVA N V	102	RED'KO V P	42
PETROV V A	3	PONTECORVO D B	77	REDKORECHEV V I	29
PETROV V N	84	PONUROVSKIY YA YA	51	REGEL' A R	99
PETROVA A I	55	POPONIN V P	22	REMIZOV I A	92
PETROVICH I P	2	POPOV A A	57,58	RESHETNYAK V YU	30
PETROVICHEVA G A	25	POPOV A K	107	RESHETOV V A	26,94
PETRYAKOV V N	1	POPOV L I	78	REUTOVA N M	11,36
PETUKHOV V A	91	POPOV L N	60,82	REZ I S	98
PIENKOWSKI J	14	POPOV K	83	REZNIKOV V I	79
PIGUL'SKIY S V	70	POPOV YU M	5	REZNIKOV YU A	30
PIKALOV V V	102	POPOV YU V	24	REZVYY R R	107
PIKKEL' E V	66	POPOVA L V	58	RIMEYKA R	78,80
PIKULEV A N	44	PORTASOV V S	58	RINKEVICHYUS B S	80
PILIPETSKIY N F	68	PORTNYAGIN A I	98	RODE A V	103
PILIPOVICH V A	37	POSPELOV G V	76	RODIMOVA O V	62
PIL'SKIY V I	21	POSPELOV L A	19,79	RODIN A M	101
PINDYURIN V F	35	POSTRIGAN' YU V	97	RODINA L I	18

ROBIONOV V I	14	SARKISYANTS T Z	84	SHCHERBAKOV A I	88
ROGOZGHIN A A	1	SARZHEVSKIY A M	83,94	SHCHERBAKOV I A	1,2,4
ROMANCHENKO A N	98	SAUTENKOV V A	1,4	SHCHERBAKOV V N	50,52
ROMANIUK R	42	SAVCHENKO S N	25	SHCHERBAKOV YE A	32
ROMANOV D A	79	SAVCHENKO V N	75	SHCHERBAKOV YU A	77
ROMANOV N P	58	SAVEL'YEV V V	82	SHCHERBAKOV YU M	23
ROMANOVSKIY YU V	92	SAVENKOV V I	48	SHEKHMAMET'YEV R I	86
ROZANOV N N	37,80	SAVILOVA YU I	69	SHELEFONTYUK D I	55
ROZANOV V B	102	SAVIN A I	25	SHELEKHOV A P	47
ROZENTAL' A	5	SAVIN V V	14	SHELEVOY K D	45,56,59
ROZHDESTVIN V N	64	SAVITSKIY G V	99	SHELEVOY V D	52
ROZMAN M	27	SAYDASHEV I I	74	SHENDEROVSKIY V A	105
ROZANOV V S	44	SAYECHNIKOV V A	94	SHELETO' B N	90
ROZIN P L	32	SAZHINA N N	23	SHEPESHEV A B	42
ROZINOV A N	2,8,15,88,90	SAZONOV V N	71	SHERMERGOR T D	48
RUZITSOV K S	81	SCHRAMM W	22	SHESTAKOV A V	1,2,4
RUDENKO V P	62	SCHROEFEL J	32	SHESTAKOV V G	46
RUDENOK I P	41	SEBRANT A YU	95	SHEVCHENKO V V	8,40
RUDIN G I	63	SEDUKHIN A G	66	SHEVTSOV B M	49
RUDKO S N	104	SELEZNEV B V	72	SHEYNDLIN M A	71
RUDOV S G	99	SEMAK D G	85	SHEYNINA K P	39
RUKHADZE A A	71	SEMCHISHEN V A	71	SHIBANOV A N	103
RUMYANTSEV K YE	66	SEMENTOV A YU	27	SHIDLOVSKIY V P	41
RUMYANTSEV P P	21	SEMENTOV N A	42	SHIGORIN V D	28
RUNETS L P	80	SEMENTOV S L	40	SHILOV A A	63
RUFASOV V I	27	SEMENTOV V I	32	SHILOV A F	78
RUSTAMOV I R	4	SEMIOSHKO V N	67	SHILOV K A	101
RUSTAMOV R B	6	SEMKN V V	13	SHIMANOVICH V D	89
RUYAYEV N N	44	SENATOROV A K	77	SHINKEVICH S L	61
RUTKIN O G	85	SENDERAKOVA D	74	SHIPULO G P	28
RYABIKOV S V	66	SENIK A V	100	SHIROKIKH A P	10
RYABOV A I	4,6	SERDYUCHENKO YU N	35	SHIROKOV M I	27
RYABOV YE A	94	SEREBRENNIKOV L V	92	SHISHIGIN S A	45
RYABYKH V N	14	SEREBRYAKOV V A	7	SHISHKINA L I	73,103
RYABOV A V	100	SEREGIN A M	14	SHISHLOV V I	55
RYAZANOV A V	95	SEREGIN " P	99	SHKADAREVICH A P	2,3,7
RYAZANSKIY V M	16	SERGEYEV M	6	SHKUNOV V V	44,68
RYBAKOV V S	42	SERGEYEV A V	80	SHKURKO V V	102
RYBAKOV YE YE	46,53	SERGEYEV N M	54	SHKURYAYEV P G	107
RYKALIN N N	97	SERGEYEV P B	8	SHLENOV S A	43
RYKHOVA L V	59	SERGEYEVA O N	95	SHMARTSEV YU V	74,94
RYLOV G YE	64	SERGIYENKO N I	97	SHMAYENOK L A	99
RYSIKIEWICZ-PASEK	98	SERGIYENKO V I	56,59	SHMELEV G M	33,85
RYZHECHKIN S A	8	SERGUSHCHENKO S A	68	SHMELEVA G L	64
RYZHKOVA K A	92	SERKIN V N	26	SHNIP A I	41
RZEPKA J	14	SEROV O B	68	SHNYREV G D	107
RZHEVSKIY A M	92	SEROV V V	88	SHOKHUDZHAYEV N	6
RZHEVSKIY M B	23	SERZHANTOV V G	59	SHOLIN G V	37
SAAKYAN S G	30	SEVERIKOV VN	44	SHORNIKOV O YE	80
SADOVNIKOV V I	25	SEVERIN V S	84	SHOSHIN V M	24
SADOVSKIY V D	97	SHABUNYA S I	63	SHOTOV A P	5,81,94
SAFONOVA N V	47	SHADURSKIY G P	90	SHPAK M T	11
SAFRONOV A M	39	SHAFARENKO A V	82	SHRAYFEL'D T YA	105
SAFRONOV A N	106	SHAFER V I	80	SHTYKOV N M	29
SAGARADZE V R	40	SHAFEYEV G A	26,97	SHTYRKOV YE I	98
SAGDEYEV R Z	64	SHALAGIN A M	13,85	SHUBIN B G	13
SAINOV N A	98	SHALIMO A L	20	SHUKHOSTANOV A K	99
SAL'KOV YE A	81	SHAMANAYEV V S	54	SHUKLIN V S	58
SALO L A	32	SHAMANAYEVA L G	52,62	SHULENIN A V	19
SAMARTSEV V V	83	SHAMROV N I	93	SHUMOVSKIY A S	26
SAMMELSEL'G V	5	SHAPOVALOV P S	36	SHUMSHUROV A V	100
SAMOKHVALOV I V	46,47,52	SHARABARIN YE V	11	SHUVALOV V V	9
	57,62	SHARIKHIN V F	72	SHVERNIK L N	74
SAMOYLOV V D	66	SHARIN P P	51	SHVOM YE M	1
SAMSON A M	9,37	SHARKOV B YU	100	SIDEL'NIKOV A YE	13
SANNIKOV YU A	73	SHASTIN V N	5	SIDOROV A S	42
SAPONDZHIAN S O	92	SHATSEV A N	31	SIDOROV B G	100
SAPRYKINA O F	13	SHAVERDOVA V G	93	SIDOROV N K	93
SARKISYAN E S	27	SHCHELKUNOV K N	24	SIDOROV V A	88
SARKISYAN G K	87	SHCHEPETIL'NIKOV B V	27	SIDOROV V G	6
SARKISYAN G S	92	SHCHEPINA L I	93	SIDORUK N V	35
		SHCHERBAKOV A A	2,19,21	SIKORSKI A	77

SILAKOV V P	15	SOLOMATIN I I	35	SULAKSHINA O N	60
SILIN V I	85	SOLOMONOV V I	11,16	SULTANOV M A	98
SILIN V P	28,31,32	SOLOV'YEV A A	59,75	SULTANOV T T	66
SILKINA T G	1,3	SOLOV'YEV K N	89,93	SUPRUNENKO V A	81
SIL'NITSKIY A F	46,47	SOLOV'YEV V S	15	SURKIN R I	59
SIMAKIN A V	97	SOMOV L N	21	SUSANIN A A	69
SIMANKOVA L	32	SOMOV S V	77,90	SUSHCHINSKIY M M	89
SIMANOVSKIY D M	99	SOROKIN S L	66	SUSLOV L M	23
SIMIN B A	1	SOSHIKOV V N	59	SUTORSHIN V N	80
SIMONENKO G V	3	SOSKIN M S	30,66	SUTUGIN A G	58
SIMONOVA G V	76	SOSNIN A V	29,44	SUTYAGIN A N	80
SINEL'NIKOV A YE	75	SOSNIN V P	80	SUYNOV S KH	80
SINEV S N	61	SOWOIDNICH K	96	SUYNOV V KH	80
SINITSA L N	91	SOYFER V A	65	SVECHNIKOV G S	28
SINITSYN G V	3	SOZINOV B L	3	SVERDLOV B N	6
SINTSOVA I T	23	SPAS T A	18	SVERDLOV L M	91
SINYAVSKIY E P	82	SPIRIDOVICH A L	54	SVESHNIKOVA I S	42
SIPENKO V V	21	SPITSYN I G	88	SVETLOV P I	90
SIROTKIN A A	12	SPITSYN YE M	8	SVICH V A	14
SIRUTKAYTIS V	35,87	SPLAVNIK YU V	48	SVIRID V A	96
SISAKYAN I N	65	STANEVICH A YE	88	SVIRIDOV K N	63
SISAKYAN YE V	26	STANISHEVSKIY I V	89	SVIRIDOV S D	85
SIVOKON' V P	65	STARIKOV A D	7	SVIRINA L P	44
SIVOLOBOV V V	59	STAROBOGATOV I O	8	SVISHCHENKO V V	53
SIVOVOLOV V A	62	STAROSTINA G P	23	SYCHUGOV V A	23,85,95
SIZON N I	45	STARTSEV A V	86	S"YEDIN V YA	52,61,62
SKLIZKOV G V	103	STARTSEV V R	34	SYNAK R	77
SKOBELEV I YU	101	STARUKHIN A S	89	SYRUS V	9
SKOBELEKIN O K	39	STASEL'KO D I	68	SYSOYEV S G	65
SKOPINA V I	99	STAVRAKOV G N	65	SYSOYEV V K	15
SKOVOROD'KO S N	16	STAVROV A A	23	SYTS'KO YU I	13
SKRINSKIY A N	35	STEFANIAK T	24	SZARSKA ST	98
SKRYL' I I	78	STEFANOVICH L I	28	SZOSTAK M M	93
SKRYSHEVSKIY V A	31,99	STEL'MAKH G F	93	SZUKALSKI J	24
SLAVNYI A S	81	STEL'MAKH M F	34	SZUSTAKOWSKI M	42
SLESAR' A S	90	STEL'MAKH O M	70	SZYJER M	69
SLIVKA V YU	32	STEPANENKO V D	53	TABATCHIKOVA T I	97
SLOBODYANYUK A I	83	STEPANOV A N	22	TAGER S A	24
SMALIKHO I N	46	STEPANOV B M	34,77	TAGIYEV Z A	30
SMIL'GYAVICHYUS V	87	STEPANOV D YU	28	TAKTAKISHVILI M I	100
SMIRNOV A S	55	STEPANOV V A	16	TALENSKIY O N	69
SMIRNOV A V	60	STEPANOV YE V	94	TANAS R	43
SMIRNOV A YA	9,20	STEPANOV YU A	83,96	TARAKANOV S V	16
SMIRNOV N D	53	STEPANOV YU YU	95,96	TARANENKO V B	66
SMIRNOV V A	2,6,37	STEPANOVA M A	95	TARANENKO V G	65
SMIRNOV V L	39	STOLOVICH N N	63	TARASENKO V F	12,17
SMIRNOV V V	46,87	STOLYARCHUK S YU	49,88	TARASENKO V V	13,76
SMIRNOVA Z A	94	STOYKOV V	40	TARASOV I S	5,6
SMUROV I YU	97	STOYLOV YU YU	86	TARASOV V A	39
SMYSHLYAYEV V K	56	STRBA A	74	TARASOV V V	42
SNEGIREV YE P	94	STREBKOV D S	66	TARASOVA N M	15
SNIADK B	80	STREL'TSOV V N	28	TARBAYEV YU V	78,80
SNITKO O V	81	STRIGUN V L	20	TARGONSKIY S N	46
SOBOLEV G A	66	STRIKHA V I	99	TARGOWSKI P	15
SOBOLEV N N	4,14,37	STRIMBLING S I	105	TATAUROV S P	69
SOROLEV S S	34	STRIZHEVSKIY V L	93	TAUBER V G	76
SOCHACKA M	69	STROGANOVA N S	86	TAVLYKAYEV R F	24
SOKHRANSKIY S S	39	STROYNOVA V N	55	TAVRIZOVA M A	91
SOKOLOV A S	35	STUCHEBROV G A	61	TELEGIN G N	80
SOKOLOV I A	99	STUCHEBRUKHOV A A	71	TEMCHENKO V S	67
SOKOLOV I M	91	STUPITSKIY YE L	100	TER-AKOP'YAN G M	101
SOKOLOV I V	36	STYFKA T	78	TERICHEV V F	39
SOKOLOV V P	35	SUBACHYUS L YE	85	TERNOVSKIY V T	44
SOKOLOV V V	67	SURBOTIN V I	101	TESLENKO V V	79
SOKOLOVA L K	43	SUGAKOVA N A	93	TESTOV V G	17
SOLC I	28	SUKHANOV V B	16	TIKHOMIROV A A	59,60
SOLDATKIN M P	51	SUKHANOV V I	69	TIKHOMIROV B A	58,95
SOLDATKIN N P	49	SUKHAREV S A	100,103	TIKHONCHUK V T	28,31,32
SOLDATOV A N	11,16	SUKHAREVA N A	27,84	TIKHONOV A P	50,55
SOLIKHOV D K	31	SUKHODOL'SKIY A T	35	TIKHONOV YE A	7
SOLOBOYEV V YE	85	SUKHOLININ V L	80	TIMAKOV V A	101
SOLODOV A M	58,91	SUKHORUKOV A P	30,64,65		

TIMAN B L	96	UDALOV YU B	11	VITUSHKIN L F	81
TIMOFEYEV A L	81	UGLOV A A	96,97	VLADIMIRTSEV YU V	98
TIMOFEYEV V B	86,89	UGLOV S A	97	VLASOV D V	64
TIMOFEYEV V I	20	UKHANOV YU I	94	VLASOV N G	69
TIMOFEYEV V V	65	UMARBAYEVA N D	50	VLASOV V V	81
TISHCHENKO A V	23,95	UMNOV V P	66	VLOKH O G	25,108
TISHCHENKO A YU	94	UMOVA V M	97	VOJTEK P	74
TITOV V N	30	UMYSKOV A F	2	VOLGIN V M	60
TKACHENKO L P	72	URBAN O P	88	VOLKOV A A	97
TKACHUK G B	28	URBANOVICH A I	63	VCLKOV R A	25
TOKAREV O D	50	URBAZAYEV M N	9,11	VOLKOV S A	79
TOKAREVA A N	8	URIN B M	10,14	VOLKOV S N	48
TOKER G R	71	USHAKOV N M	33	VOLKOV YE D	81
TOLKACHEV A V	80	USHAKOV V N	33	VOLKOVA N A	22
TOLMACHEV YU A	11	USMANOV T	29	VOLOSOV V D	7
TOLSTOSHEV A V	7	USTIMENKKO N S	1	VOLOTOVSKAYA N K	42
TOMASHOV V N	18	USTINOV G N	38	VOLYAR A V	75
TOMIN V I	15,89	USTINOV N D	63,106	VOREVODIN YU M	56,60
TOPKOV A N	14	UTEKHIN A YE	75	VOROB'YEV V S	103
TOROPKIN G N	4,6	UVAROV G V	65	VOROB'YEVA N N	14
TOROPOVA T P	50	UZHINOV B M	9	VORONIN YE N	25,67
TOSCH R	96	UZHOV N V	69	VORONKOV V V	99
TREBULEVA L YE	102	UZUNBADZHAKOV A S	88	VORONKOVA G I	99
TRIEBEL W	73			VORONOV V I	16
TRIFONOV A	77	VAGANOV R B	80	VORONTSOV M A	65
TRIFONOV A S	85	VAGIN N I	48,60	VOROPAY YE S	94
TRINCHUK B F	8,19	VAGIN N P	18	VOPOTILIN S P	20
TROFIMOV A N	9	VAKHNENKO V A	17	VOSTRETISOV N A	60
TROFIMOV V A	30,64,65	VAKSMAN M A	33	VOVK L V	7
TROFIMOVA S I	91	VAKULENKO A M	73	VOYEVODIN V G	29,44
TROITSKIY I N	106	VAKULENKO O V	31	VOYNOVICH P A	17
TROITSKIY V O	16	VALAKH M YA	93	VOYTENKOV A I	42
TROSHEV T	77	VALYANSKIY S I	87	VOYTOVICH A P	9,20,108
TROSHIN B I	13	VANDYSHEV B A	81	VOYTSEKHOVICH V V	65
TROYANSKIY V B	101	VARNAVSKIY O P	35	VOYTSEKHOVSKAYA O K	60
TRUNOV V I	2	VARTANYAN A V	66	VOZNESENSKIY V A	33
TRUSHIN YE V	64	VARTANYAN E S	28,81	VSEVOLODOV N N	66
TSAREGRADSKIY V B	26	VASIL'YEV B I	100	VURDOV V D	69
TSAREV P P	37	VASIL'YEV M P	33,81	VYACHIN V V	81
TSEENTER M YA	86	VASIL'YEV N A	73	VYGON V G	81
TSIKIN YU A	43	VASIL'YEV V YU	96	VYSIKAYLO F I	21
TSIRUL'NIK P A	1	VASIL'YEVA M A	9	VYSOCHANSKIY YU M	32
TSURKAN G I	33,85	VASIL'YEVA Z A	75	VYSOTSKIY YU P	100
TSURNORECHKI O S	67	VASIN A G	65		
TSVETKOV M YU	103	VASIN B L	73,103	WAGENKNECHT Z	42
TSVETKOV YU D	89	VAS'KOV V A	11	WEBER H H	5
TSVETKOVA M P	91	VAYTKUS YU YU	87		
TSVETOV YE R	66	VECHKANOV N N	40	YACHMENEV V A	61
TSVIRKO M P	84,93	VEKLENKO B A	28	YAKIMENKO A N	102
TSVYK R SH	60,61	VELICHANSKIY V L	1,4	YAKLOVLEV N YE	62
TSYGANOV V P	107	VELICHKO A G	94	YAKOVLENKO S I	10,13,17,101
TSYSETSKIY I A	21	VELIGODSKIY M A	42	YAKOVLEV A V	21
TUCHIN V V	12	VELIKHOV YE P	95	YAKOVLEV V A	81,85
TUDOR T	77	VERBITSKIY V D	39	YAKOVLEV V N	84
TUGOV I I	70,71,72	VERENIK V N	3,23	YAKOVLEV V S	35
TULAYKOVA T V	23	VERETENNIKOV V V	60	YAKOVLEV YE B	22
TULINOV K V	53	VERNIKOVSKIY V V	85	YAKSHIN M A	4
TULUZOV I G	84	VESELAGO V G	85,99	YAKUNOV A V	87
TURCHAK R M	83	VETTEGREN' V I	94	YAKUSHEV A K	88
TURISHCHEV YU S	70	VEYKO V P	22	YAMSHCHIKOV V A	13
TURKEVICH YU G	23	VIDANOV A P	89	YANCHENKO S N	42
TURKIN YU I	89	VIKHAREV A L	22	YANI YA	77
TURKOVA A YE	89	VIKTOROV D S	101	YANKAUSKAS A	35
TVERDOKHLEBOV G N	107	VILLEVAL'DE YU V	60	YANUSHKEVICH V A	96
TVOROGOV S D	62	VINOGRADOV I P	17	YARMOSH N A	69
TVORONOVICH L N	93	VINOGRADOVA G I	85	YAROSHETSKIY I D	82
TYABOTOV A YE	50,55	VINOKUROV N I	11,12	YAROSLAVSKIY A I	101
TYAKHT V V	94	VIRRO A	5	YAROSLAVSKIY L P	67
TYAPKIN V A	49,88	VISHERATIN K N	45	YAROSLAVTSEVA L YA	12
TYRYSHKIN I S	90	VISHNEVSKIY YE V	92	YAROVOY L K	76
TYUSHKEVICH B N	73	VITOVSKY O	42	YARUSHKIN YU P	21
		VITRICHENKO E A	64,65	YARZHEMKOVSKIY V D	3,7

YASEN' A I	2	ZAVOROTNEV YU D	28
YASHIN V YE	7	ZAYCHENKO O V	65
YASHIN YU P	84	ZAYTSEV B I	88
YATSENKO L P	11	ZEL'DOVICH B YA	44
YAZENKOV V V	86	ZELENKA J	32
YAZEVA I	59	ZELINSKIY I N	82
YEDGINA L D	60	ZEL'VENSKIY V YU	79
YEDNERAL N V	96	ZEMLYANOV A A	48,61
YEDVABNYI I V	70	ZEMLYANSKIY V M	61
YEFREMOV N P	61	ZEMSKOV K I	74
YEFREMOVA N P	48	ZEMTSOV S S	90
YEGOROV L YE	12	ZEYGER S G	20
YEGOROV S YE	103	ZEYGMAN L L	81
YEGOROV V D	5	ZEYLIKOVICH I S	9,86
YEGOROV V K	81	ZGULADZE M G	40
YEGOROV V S	10,73	ZHARENOV A V	81
YELESIN V F	5	ZHARIKOV YE V	1,2,4
YELETSKIY V V	77	ZHAROV B P	46
YELISEYEV P G	6	ZHAROV V P	108
YELISEYEV S I	88	ZHAROV V YE	48
YEL'NIKOV A V	55	ZHASHKOV A A	98
YELOV V V	38	ZHIDKOV V V	7
YEMELIN V YA	95	ZHILKIN A M	42
YENGOYAN T M	47	ZHIL'TSOV V I	62
YENIKOLONIYAN N S	92	ZHITKOVA M B	1
YEPISHIN V A	75	ZHITNYUK V A	2
YEREMENKO A A	98	ZHIVOTOVSKIY L A	43
YEREMEYEVA YE P	94	ZHIZHIN G N	85
YEREMIN V I	79	ZHUKOV A F	60,61
YERMAKOV G A	27,98	ZHUKOV I V	72
YERMOLAYEV V S	26	ZHUKOV V A	68
YEROFEYEV A L	61	ZHUKOV YE A	63
YEROKHIN N S	32	ZHURAVEL' F A	82
YEROKHIN V N	23	ZHURAVLEV V I	61
YEROKHOVETS V K	69	ZHURAVLEVA V A	62
YERON'KO S B	94	ZIBROV A S	1,4
YEROSHENKO V A	18,100	ZIKRIN B O	72
YERSHOV-PAVLOV YE A	89	ZIMOKOSOV G A	15
YERSHOVA L M	4	ZOLOT'KO A S	27
YESADZE G G	69	ZOLOTOV YE M	24,30
YEVSEYEV A V	94	ZOLOTUKHIN YU N	37
YEVSEYEV I V	26,94	ZONTOV L B	50
YEVSEYEV S N	96	ZOTOV O V	62
YEVSTIGNEYEV A M	81	ZOZULYA A A	31,32
YEVSTROPOV V V	6	ZSCHERPE G	96
YEVTUSHENKO G S	16	ZUBKOV M V	85
YUDIN N A	16	ZUBKOV V P	39
YUDOVSKIY A B	47	ZUBOV V A	66
YUDSON V I	27	ZUYEV A I	100
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YUOZAPAVICHYUS A	35,87	ZVINEVICH YU V	15
YURKIN YE K	4	ZVORYKIN V D	10
YUROVSKIY V A	17	ZYRYANOV O YA	29,44
YURYSHEV N N	18	ZYRYANOVA L A	82
		ZYURYUKIN YU A	33
ZABELIN A M	3		
ZABELLO YE I	7		
ZADKOV V N	94		
ZADOROZHNYAYA L A	99		
ZAGIDULLIN M V	18		
ZAGORSKIY YA T	74		
ZAKHAROVA I G	30		
ZAPRYAGAYEVA L A	42		
ZARETSKIY A I	100,103		
ZARETSKIY YU G	94		
ZAPKEVICH YE A	39		
ZAROSLOV D YU	12		
ZARUBIN V T	70		
ZASAVITSKIY I I	81,94		
ZATSEPIN A G	82		

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