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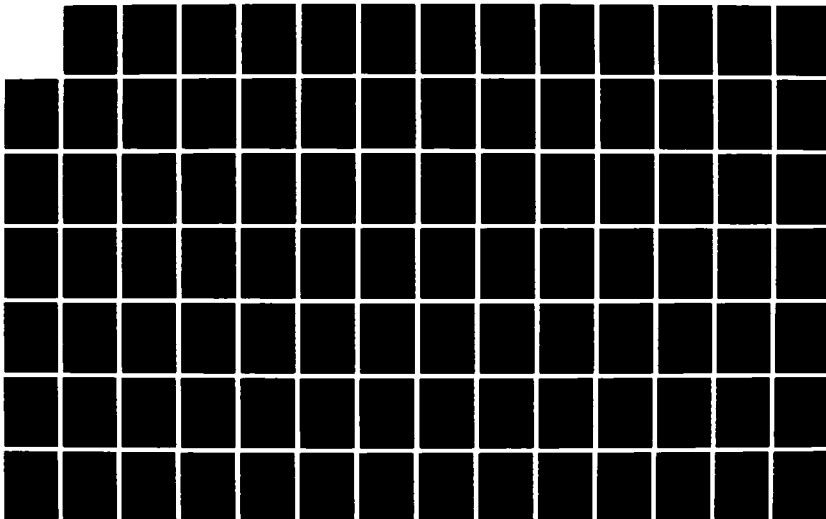
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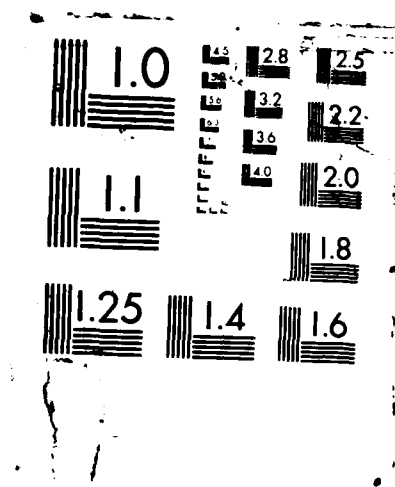
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No. 84

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20. ABSTRACT This is the Soviet Laser Bibliography for July-August 1986, and is No. 84 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; crystal growing; theoretical aspects of advanced lasers; and general laser theory. Laser applications are listed under biological effects; communications systems; 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 1986, 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 (journals of abstracts) 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.

Since our computer is not now able to print between lines, superscripts and subscripts are indicated by (sup) and (sub).

We are producing the entire bibliography on computer. To make our bibliography compatible with other data bases, for source abbreviations, we use the letter codens generally used in our own government rather than transliterations of abbreviations used in the Soviet Union. Likewise, we use letter codens to designate affiliations. The authors' affiliations are indicated in parentheses after the authors' names in the text. Empty parentheses indicate that the affiliation was not given. A source abbreviations list, authors' affiliations list, and author index are included in the back of the bibliography.

SOVIET LASER BIBLIOGRAPHY, JULY-AUGUST 1986

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I. BASIC RESEARCH

A. SOLID STATE LASERS

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d. Ho³⁺

e. Tm³⁺

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- c. Polymethine
- d. Coumarin
- e. Phthalimide
- f. Cyanine
- g. Xanthene
- h. POPOP

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 - d. He-Kr
 - e. Ar-Xe
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 - l. Heavy-Water Vapor
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 - n. Metal Vapor
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F. NONLINEAR OPTICS

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J. BEAM-TARGET INTERACTION

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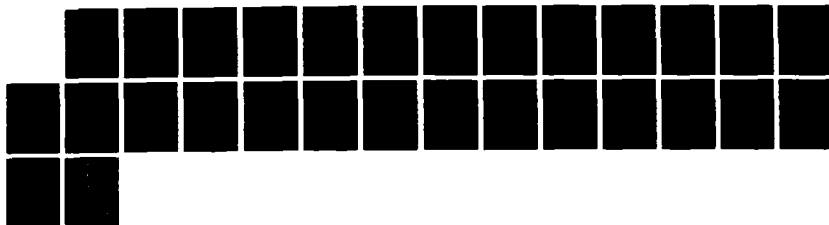
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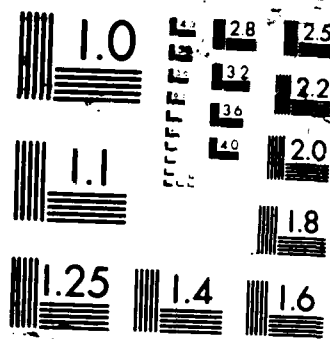
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IV. SOURCE ABBREVIATIONS

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

AKZHA	Akusticheskiy zhurnal (CTC)
APYCA	Acta physica et chemica. Szeged
ATPLB	Acta physica polonica. Series A
AUONA	Acta Universitatis Palackianae Olomucensis. Facultas rerum naturalium. Physica (Olomouc)
AVMEB	Avtometriya (CTC)
BITOA	Bild und Ton (East Berlin)
CCCCA	Collection of Czechoslovak Chemical Communications (Prague)
CKCFA	Ceskoslovensky casopis pro fysiku
CRTED	Crystal Research and Technology (East Berlin) (formerly Krystal und Technik)
CVSISIZl	Vsesoyuznoye soveshchaniye po ispol'zovaniyu sinkhrotonnogo izlucheniya
CVSKMFFK	Vsesoyuznoye soveshchaniye po kvantovoy metrologii i fundamental'nyim fizicheskim konstantam
CWCIMEKO	World Congress of IMEKO [Internationale Messtechnische Konfoederation, International Measurement Confederation]
DANAA	Akademiya nauk Armyanskoy SSR. Doklady
DANKA	Akademiya nauk SSSR. Doklady (CTC)
DANUA	Akademiya nauk Uzbekskoy SSR. Doklady
DBLRA	Akademiya nauk BSSR. Doklady
DUKAB	Akademiya nauk Ukrayns'koy RSR. Dopovidi. Seriya A. Fiziko-matematychni ta tekhnichni nauki

EKNTB	Elektronika (Warsaw)
EKVZA	Elektrosvyaz' (CTC)
ELKCA	Elektrotechnicky casopis
ELKKA	Elektrokhimii (CTC)
EOBMA	Elektronnaya obrabotka materialov (CTC)
ETFMB	Akademiya nauk Estonskoy SSR. Izvestiya. Fizika, matematika
ETNTA	Electron Technology (Warsaw)
EXPPA	Eksperimentelle Technik der Physik
FECAA	Fizika elementarnykh chastits i atomnogo yadra
FGRTA	Feingeraetetechnik
FIPLD	Fizika plazmy (Moskva, AN SSSR) (CTC)
FISZA	Fizikai szemle (Budapest)
FKOMA	Fizika i khimiya obrabotki materialov
FKSTD	Fizika i khimiya stekla (CTC)
FNTEd	Fizika nizkikh temperatur (Kiyev) (CTC)
FTPPA	Fizika i tekhnika poluprovodnikov (CTC)
FTVDD	Fizika i tekhnika vysokikh davleniy (sbornik, Kiyev)
FTVTA	Fizika tverdogo tela (CTC)
FZSSA	Fizika zhidkogo sostoyaniya (sbornik, Kiyev)
GZKGA	Geodeziya i kartografiya (CTC)
IAAFA	Akademiya nauk Armyanskoy SSR. Izvestiya. Fizika
IAFMA	Akademiya nauk Azerbaydzhanskoy SSR. Izvestiya. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk
IAKFB	Akademiya nauk Kazakhskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk

IANFA	Akademiya nauk SSSR. Izvestiya. Seriya fizicheskaya (CTC)
IFAOA	Akademiya nauk SSSR. Izvestiya. Fizika atmosfery i okeana (CTC)
ISTVA	Severo-Kavkazkiy nauchnyy tsentr vysshey shkoly. Izvestiya. Yestestvennyye nauki (Rostov-na-Donu)
IUZFA	Akademiya nauk Uzbekskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
IVNMA	Akademiya nauk SSSR. Izvestiya. Neorganicheskiye materialy (CTC)
IVUBA	Izvestiya vysshikh uchebnykh zavedeniy. Priborostroyeniye (CTC)
IVUFA	Izvestiya vysshikh uchebnykh zavedeniy. Fizika (CTC)
IVUZH	Izvestiya vysshikh uchebnykh zavedeniy. Radioelektronika
IVYRA	Izvestiya vysshikh uchebnykh zavedeniy. Radiofizika (CTC)
IZTEA	Izmeritel'naya tekhnika (CTC)
JMKOA	Jemna mekhanika a optika
JTPHD	Journal of Technical Physics (Poland)
KFKKA	Kozponti fizikai kutato intezet kozlemenyek (Budapest)
KHFID	Khimicheskaya fizika (CTC)
KHVKA	Khimiya vysokikh energiy (CTC)
KNLTA	Knizhnaya letopis'
KRISA	Kristallografiya (CTC)
KRSFA	Kratkiye soobshcheniya po fizike (CTC)
KVEKA	Kvantovaya elektronika (journal, Moskva) (CTC)
LFSBA	Litovskiy fizicheskii sbornik (CTC)
LMSBA	Litovskiy matematicheskii sbornik (CTC)

LZSTA	Letopis' zhurnal'nykh statey
MEAUA	Meres es automatika
MTECA	Maschinenbautechnik (GDR)
NACHA	Nachrichtentechnik-Elektronik (GDR)
OPAPB	Optica applicata (Poland)
OPMPA	Optiko-mekhanicheskaya promyshlennost' (CTC)
OPSPA	Optika i spektroskopiya (CTC)
OTIZD	Otkrytiya, izobreteniya (formerly included in OIPOB)
PFKMD	Poverkhnost'. Fizika, khimiya, mekhanika (Moskva)
PITRA	Prace Instytutu tele- i radiotechnicznego (Warsaw)
PMAZB	Problemy matematicheskogo analiza (Leningrad)
PRSUB	Pribory 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)
RAELA	Radiotekhnika i elektronika (journal, Moskva) (CTC)
RATEA	Radiotekhnika (journal, Moskva) (CTC)
RFELB	Radio-Fernsehen-Elektronik
RRPQA	Revue Roumaine de Physique
RTKHA	Radiotekhnika (sbornik, Khar'kov)
RZFZA	Referativnyy zhurnal. Fizika
RZGFA	Referativnyy zhurnal. Geofizika
RZRAB	Referativnyy zhurnal. Radiotekhnika

SCEFA	Studii si cercetari de fizica
SCUSD	Science in the USSR (Moscow)
SOMEA	Sovetskaya meditsina
STALA	Stal'
SVETA	Svetotekhnika
TKTEA	Tekhnika kino i televideniya
TLKMA	Telekomunikacije (Yugoslavia)
TVOOB	Tekhnika i vooruzheniye (CTC)
UFIZA	Ukrainskiy fizicheskiy zhurnal (Russian language version) (CTC)
VABFA	Belorusskiy universitet. Vestnik. Seriya fiziko-tekhnicheskikh nauk
VBSFA	Akademiya nauk Belorusskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
VEOFA	Vestnik oftal'mologii
VESCB	Voprosy elektroniki sverkhvysokikh chastot (sbornik, Saratov)
VMUFA	Moskovskiy universitet. Vestnik. fizika, astronomiya (CTC)
VNUKA	Akademiya nauk Ukrayns'koy RSR. Visnyk
WZTKA	Wissenschaftliche Zeitschrift der Technischen Hochschule Karl-Marx-Stadt, Chemnitz
ZETFA	Zhurnal eksperimental'noy i teoreticheskoy fiziki (CTC)
ZFKHA	Zhurnal fizicheskoy khimii (CTC)
ZFPRA	Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma (CTC)
ZNPPA	Zhurnal nauchnoy i prikladnoy fotografii i kinematografii (CTC)
ZPSBA	Zhurnal prikladnoy spektroskopii (CTC)
ZTEFA	Zhurnal tekhnicheskoy fiziki (CTC)

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AKIN

Akusticheskiy institut AN SSSR
Acoustics Institute, Academy of Sciences USSR

API

Altayskiy politekhnicheskiy institut
Altay Polytechnical Institute, Barnaul

BPI

Belorusskiy politekhnicheskiy institut
Belorussian Polytechnical Institute, Minsk

DalPI

Dal'nevostochnyy politekhnicheskiy institut
Far East Polytechnical Institute

DGU

Dnepropetrovskiy gosudarstvennyy universitet
Dnepropetrovsk State University

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

FKhI

Fiziko-khimicheskiy institut AN Ukr SSR
Institute of Physical Chemistry, Academy of Sciences Ukrainian
SSR

FTI

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

FTIANTadzh

Fiziko-tekhnicheskiy institut AN TadzhSSR
Physicotechnical Institute, Academy of Sciences
Tadzhik SSR, Dushanbe

FTINT

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

GAOUKr

Glavnaya astronomicheskaya observatoriya AN UkrSSR
Main Astronomical Observatory, Academy of Sciences
Ukrainian SSR, Kiev

GGU

Gor'kovskiy gos universitet
Gor'kiy State University

GIAP

Gosudarstvenny nauchno-issledovatel'skiy i proyektnyy institut
azotnoy promyshlennosti i produktov organicheskogo sinteza.
State Scientific Research and Planning Institute of the
Nitrogen Industry and Organic Synthesis Products (Moscow).

GIFTI

Gor'kovskiy issledovatel'skiy fiziko-tekhnicheskiy
institut pri Gor'kovskom gos universite
Gor'kiy Physicotechnical Research Institute at
Gor'kiy State University

GIPKh

Gosudarstvennyy institut prikladnoy khimii.
State Institute of Applied Chemistry.

GOI

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

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

IMEZzh

Institut evolyutsionnoy morfologii i ekologii
zhivotnykh im A.N. Severtsova AN SSSR
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Ecology imeni Severtsov, Academy of Sciences
USSR, Moscow

IFA

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

IFANB

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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

IFANDag

Institut fiziki Dagestanskogo filiala AN SSSR
Institute of Physics, Dagestan Branch Academy
of Sciences USSR, Makhachkala

IFANEst

Institut fiziki AN EstSSR
Institute of Physics, Academy of Sciences Estonian SSR

IFANUk

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

IFM

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

IFP

Institut fizicheskikh problem AN SSSR
Institute of Problems of Physics, Academy of
Sciences USSR

IFPSOAN

Institut fiziki poluprovodnikov SOAN
Institute of Semiconductor Physics, Siberian Branch
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IFPV

Institut fiziki poluprovodnikov AN LitSSR
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IFSOAN

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

IFTT

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

IFVE

Institut fiziki vysokikh energiy
Institute of High Energy Physics, Serpukhov

IGUKrAN

Institut geofiziki AN UkrSSR
Institute of Geophysics, Academy of Sciences
Ukrainian SSR, Kiev

IKAN

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

IKhAN

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Institute of Chemistry, Academy of Sciences USSR,
Gor'kiy

IKhF

Institut khimicheskoy fiziki AN SSSR
Institute of Physics of Chemistry, Academy of Sciences
USSR, Chernogolovka

IKhKG

Institut khimicheskoy kinetiki i goreniya SOAN
Institute of Chemical Kinetics and Combustion,
Siberian Branch Academy of Sciences USSR, Novosibirsk

IKI

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

INKh

Institut neorganicheskoy khimii SOAN
Institute of Inorganic Chemistry, Siberian Branch
Academy of Sciences USSR

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

IONKHANUK

Institut obshchey i neorganicheskoy khimii AN UkrSSR
Institute of General and Inorganic Chemistry, Academy
of Sciences Ukrainian SSR, Kiev

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
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USSR, Moscow

IPMen

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Institute for Problems of Modeling in Power Engineering,
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IRE
 Institut radiotekhniki i elektroniki AN SSSR
 Institute of Radioengineering and Electronics, Academy
 of Sciences USSR, Moscow

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

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

ITPM
 Institut teoreticheskoy i prikladnoy mekhaniki SOAN
 Institute of Theoretical and Applied Mechanics, Siberian
 Branch Academy of Sciences USSR, Novosibirsk

IYaFANUZ
 Institut yadernoy fiziki AN UzSSR
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 Uzbek SSR, Ulugbek

IYaFSOAN
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 Institute of Nuclear Physics, Siberian Branch Academy of
 Sciences USSR, Novosibirsk

IYaIAN
 Institut yadernykh issledovaniy AN SSSR
 Institute of Nuclear Research, Academy of Sciences
 USSR, Moscow

RAI
 Kazanskiy aviatsionnyy institut
 Kazan' Aviation Institute

KaPI
 Kaunasskiy politekhnicheskiy institut
 Kaunas Polytechnic Institute

KGPI
 Kuybyshevskiy gos pedagogicheskiy institut
 Kuybyshev State Pedagogical 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-tekhnicheskii institut AN UkrSSR
Khar'kov Physicotechnical Institute, Academy of Sciences
Ukrainian SSR

KhGU

Khar'kovskiy gos universitet
Khar'kov State University

KiGU

Kishinveskiy gos universitet
Kishinev State University

KIIGA

Kiyevskiy institut inzhenerov grazhdanskoy aviatsii
Kiev Institute of Civil aviation Engineers

KPI

Kishinevskiy politekhnicheskii institut
Kishinev Polytechnic Institute

KPIA

Kiyevskiy politekhnicheskii institut
Kiev Polytechnic Institute

KrGU

Krasnoyarskiy gos universitet
Krasnoyarsk State University

KubU

Kubanskiy gos universitet
Kuban' State University

LatGU

Latviyskiy gos universitet
Latvian State University

LETI

Leningradskiy elektrotekhnicheskii institut
Leningrad Electric Engineering Institute

LGU

Leningradskiy gos universitet
Leningrad State University

LITMO

Leningradskiy institut tochnoy mekhaniki i optiki
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LIYaF

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Leningrad Institute of Nuclear Physics imeni B.P.
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LMI

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First Leningrad Medical Institute imeni
I.P. Pavlov

LPI

Leningradskiy politekhnicheskii institut
Leningrad Polytechnic Institute

LvGU
 L'vovskiy gos universitet
 L'vov State University
 MEI
 Moskovskiy energeticheskiy institut
 Moscow Power Engineering Institute
 MFTI
 Moskovskiy fiziko-tekhnicheskiy institut
 Moscow Physicotechnical Institute
 MGI
 Morskoy gidrofizicheskiy institut AN UkrSSR
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 MGU
 Moskovskiy gos universitet
 Moscow State University
 MIET
 Moskovskiy institut elektronnoy tekhniki
 Moscow Institute of Electronic Engineering
 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
 MIIT
 Moskovskiy institut inzhenerov zheleznodorozhnogo
 transporta
 Moscow Institute of Railroad Transport Engineers
 MIREA
 Moskovskiy institut radiotekhniki, elektroniki i
 avtomatiki
 Moscow Institute of Radio Engineering, Electronics
 and Automation
 MRI
 Minskiy radiotekhnicheskiy institut
 Minsk Radio Engineering Institute
 MVTU
 Moskovskoye vyssheye tekhnicheskoye uchilishche im
 Baumana
 Moscow Higher Technical College imeni Bauman
 NIFKhI
 NI fiziko-khimicheskiy institut im Karpova
 Scientific Research Institute of
 Physicochemistry imeni Karpov
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 NII elektrofizicheskoy apparatury im Yefremova
 Scientific Research Institute of Electrophysical
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NIIFKS

NII fiziki kondensirovannykh sred Yerevanskogo
gos universiteta
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NIIMatV

NII matematiki pri Voronezhskom gos universitete
Scientific Research Institute of Mathematics at
Voronezh State University

NIIMF

NII mekhaniki i fiziki Saratovskogo GU
Scientific Research Institute of Mechanics and
Physics of Saratov State University

NIIPFP

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

NIIPMM

NII prikladnoy matematiki i mekhaniki pri Tomskom GU
Scientific Research Institute of Applied Mathematics
and Mechanics at Tomsk State University

NIIVN

NII vysokikh napryazheniy Tomskogo politekhnicheskogo
instituta
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Tomsk Polytechnic Institute

NIIFYaF

NII yadernoy fiziki pri Moskovskom gos universitete
Scientific Research Institute of Nuclear Physics at
Moscow State University

NIIFYaFT

NII yadernoy fiziki pri Tomskom politekhnicheskome
institute
Scientific Research Institute of Nuclear Physics
at Tomsk Polytechnic Institute

NITsTLAN

NI tsentr po tekhnologicheskim lazeram AN SSSR
Scientific Research Center for Industrial Lasers,
Academy of Sciences USSR

OIYaI

Ob"yedinennyy institut yadernykh issledovaniy
Joint Institute of Nuclear Research, Dubna

ONIITEkhim

Otdeleniye NII tekhniko-ekonomicheskikh issledovaniy
khimicheskoy promyshlennosti
Department of Scientific Research Institute of Technical
Economic Studies of the Chemical Industry, Cherkassy

RNIIP

Rostovskiy-na-Donu NII akusherstva i pediatrii
Rostov-on-Don Scientific Research Institute of
Obstetrics and Pediatrics

RTI
 Radiotekhnicheskiy institut AN SSSR
 Radioengineering Institute, Academy of Sciences
 USSR, Moscow

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

SGU
 Saratovskiy gos universitet
 Saratov State University

SKBFP
 Spetsial'noye konstruktorskoye byuro fizicheskogo
 priborostroyeniya
 Special Design Bureau for Physics Instrument
 Manufacture

TashGU
 Tashkentskiy gos universitet
 Tashkent State University

TashPI
 Tashkentskiy politekhnicheskiy institut
 Tashkent Polytechnic Institute

TIASUR
 Tomskiy institut avtomatizatsii sistem upravleniya
 i radioelektroniki
 Tomsk Institute for Automation of Control Systems
 and Radioelectronics

ToPI
 Tomskiy politekhnicheskiy institut
 Tomsk Polytechnic Institute

TyuGU
 Tyumenskiy gos university
 Tyumen State University

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

USKhA
 Ukrainskaya sel'skokhozyaystvennaya akademiya
 Ukrainian Agricultural Academy, Kiev

UzhGU
 Uzhgorodskiy gos universitet
 Uzhgorod State University

VGU
 Voronezhskiy gos universitet
 Voronezh State University

VIIM
 Voenno-inzhenernyy institut im A.F. Mozhayskogo
 Military Engineering Institute imeni A.F. Mozhayskiy

VilGU
 Vil'nyusskiy gos universitet
 Vilnius State University

VINITI

Vsesoyuznyy institut nauchnoy i tekhnicheskoy
informatsii

All-Union Institute of Scientific and Technical
Information, Moscow

VNIFTRI

VNII fiziko-tekhnicheskikh i radiotekhnicheskikh
izmereniy

All-Union Scientific Research Institute of Physico-
technical and Radiotechnical Measurements, Moscow

VNIIMono

VNII monokristallov, stsintillyatsionnykh materialov
i osobo chistyykh khimicheskikh veshchestv

All-Union Scientific Research Institute of Single
Crystals, Scintillation Materials and Extra Pure
Chemical Substances, Khar'kov

VNIIMS

VNII metrologicheskoy sluzhby

All-Union Scientific Research Institute of the
Metrological Service, Moscow

VNIIOFI

VNII optiko-fizicheskikh izmereniy

All-Union Scientific Research Institute of
Optophysical Measurements, Moscow

VNIISPV

VNII stekloplastikov i steklovolokon

All-Union Scientific Research Institute of Fiberglass
and Glass Fibers, Moscow

VNIYaGG

VNII yadernoy geofiziki i geokhimii

All-Union Scientific Research Institute of Nuclear
Geophysics and Geochemistry, Moscow

VNITSISPIV

VNI tsentr po izucheniyu svoystv poverkhnosti i vakuuma

All-Union Scientific Research Center for Studying the
Properties of Surfaces and Vacuums, Moscow

VZITLP

Vsesoyuznyy zaachnyy institut tekstil'noy i
legkoy promyshlennosti

All-Union Correspondence Institute of Textile and
Light Industry, Moscow

YaPI

Yaroslavskiy politekhnicheskii institut

Yaroslav Polytechnic Institute

YeFI

Yerevanskiy fizicheskii institut

Yerevan Physics Institute

YeGU

Yerevanskiy gos universitet

Yerevan State University

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ANDREYEV V P	17	BARANOV V V	8	BOBUCHENKO D S	52
ANDRUSHKO A I	67	BARANOV V YU	80	BOBYR' A V	74,75
ANDRUSHKO I I	45	BARANOVA I M	26	BODI S	40
ANDRUSHKO L M	39	BARKOVSKIY L M	47	BOGDANOV V L	68
ANDRZEJ M	83	BARSUKOV K A	34	BOGOLYUBOV N N	22
ANGELOVA M K	44	BARTKE YE	62	BOGOMOLOV V A	57
ANIKEYEV B V	80	BARTSCH H	79	BOKHAN P A	12
ANIK'YEV A A	73	BARULIN V N	40	BOKUN V CH	14
ANOSHIN A N	73	BARZAKH A YE	59	BOLONIN A A	65
ANSHON A V	19	BASHKIROV YE K	22	BOLOTOV A A	72
ANTIPENKO B M	1,32	BASIYEV T T	17	BOLOZDYNIA A I	55
ANTONOVA G F	78	BASOV N G	8,9,11,12,84	BOL'SHOV L A	48,80
ANTYUKHOV V V	15	BASUN S A	67	BONDAR' I I	59
ANUCHIN M G	84	BATARCHUKOVA N R	60	BONDAR' YE A	74
APANASEVICH P A	54	BATYGIN V V	47	BONDARENKO V S	30,31
APOLLONOV V V	34	BATYGOV A A	11	BONDAREV A N	81
APOSTOL D	65	BAUMRUK V	38	BORDZILOVSKAYA G I	43
ARAKELIAN S M	21	BAYDULLAYEVA A	68	BORISOV A YU	38
ARANCHUK V M	62	BAYEV V M	15,74	BORISOV V A	62
ARIPOV M M	73	BAYRAMOV B KH	22	BORISOV V I	33
ARISTOV A V	32,56	BAYYER V N	34	BORISOVA N F	51
ARISTOV YU V	30	BAZAKUTSA V A	78	BORODIN V G	84
ARKHIPKIN V G	21	BAZHENOV G P	84	BOROVIK F N	84
ARMENSKI S	83	BAZHENOV V YU	3,56	BOROVKOVA V A	59
ARTAMONOV V F	62	BAZHIN N M	74	BOROVSKIY A V	85
ARUTYUNYAN R V	80	BAZHULIN S P	12	BORZDOV G N	47
ASHUROV M KH	32	BAZYLEV B N	84	BORZECKI M	9
ASKAR'YAN G A	7	BEDILOV M R	74	BOSTANJOGLO O	78,81

BOTSMAN A V	60	CHERENKOV G A	44	DERYUGINA A I	48
BOTYGINA N N	15	CHEREPKOV N A	60	DEVYATYKH G G	63
BOUSSELJOT R D	19	CHERKASOV A S	6,56	DEYEV V N	31
BOYKO S A	22,54	CHERKASOV YU A	57	DIANOV YE M	23,40,41,47,63
BOZADZHIEV B	44	CHERNEGA N V	24	DIDENKO A N	35
BOZHEVOL'NYY S I	30,40	CHERNOV A A	66	DIDENKO A YA	69
BRAZOVSKAYA N V	36	CHERNYAVSKIY A F	75	DITE A P	81
BRAZOVSKIY V YE	36	CHERNYKH V A	40	DIVIN V D	12
BREDIKHIN V I	26	CHGUNOV A YU	8	DIVNICH N P	67
BRODIN M S	4,68	CHICHININ A I	14	DLUGUNOVICH V A	78
BRODOV M YE	17	CHIGORKO A B	17	DMITRIYEV V A	33
BRODSKIY A M	22	CHIKISHEV A YU	76	DNEPROVSKIY V G	83
BRONEVOY I L	68	CHILINGARYAN YU S	21,30	DOBKIN V G	38
BRUDNYY V N	26	CHILIS D	22	DOBRETSOV A V	41
BRUECKNER V	68	CHIRIKOV S N	51	DOBROTVORSKIY S S	79
BRYKSIN V V	22	CHIRIMANOV A P	85	DOBYCHIN S L	74
BRYNZAR' V I	3	CHIRKOV L YE	31	DOKTOROV YE V	75
BRYSEV A P	31	CHIRVONYY V S	59	DOLGOV V A	80
BUCHENKOV V A	5	CHIS I	9	DOLOTKO V I	18
BUCINA P	51	CHKALOVA V V	30	DOLOTOV L YE	30
BUDA M	31	CHMEL' A YE	41	DOMANSKI A	48
BUDKIN L A	62	CHOJNACKA A	9	DOMIDOV B S	38
BUETTNER E	36	CHORVATOVA Z	29	DONIN V I	13,85
BUGAYENKO O I	62	CHRISTALL K D	78	DONSKOY D M	32
BUGRIMOV S N	12	CHUBUKOV I YA	59	DONSKOY YE M	63
BUKHMARINA V N	74	CHUKIN G D	75	DOROFEYEV I A	7
BUKOVA YE S	51	CHURAKOV V V	10	DOVGALENKO G YE	57
BUKREYEV V S	13	CHURBANOV M F	63	DOVGAN' A P	40
BULATOV V P	51	CHUYEV YU	36	DOVGOSHEY N I	80
BULYGIN A R	57	CHUYKO V A	46	DRAGULINESCU D	9
BUNKIN A P	74	CHVOJKA M	14	DRIK P G	62
BUNKIN F V	78,84	CIURA A I	9	DRIMANOV A P	11
BURAKOV V S	74	COJOCARU E	18	DRITS V V	26
BURDEL' K K	83	CORCIOVEI A	49	DROBNIK A	5
BURLAK G N	31	CVIJETIC M	41	DROBOT M I	40
BUROV L I	68	CYBULSKI A	68	DROBYAZKO S V	82
BUROVA N A	57	CZECHOWICZ R	21	DROZDOV B G	77
BURYAKIN A V	81	CZERNOW A	41	DROZDOVA O V	1
BURYKIN N M	56			DRUZHININ A V	63
BUSLAYEVA V YE	62	DAMIAN V	65	DRUZHININ V V	3
BUTASHIN A V	2	DANAILA L	88	DUBNISHCHEV YU N	62
BUTS V A	34	DANCHUK V D	2,75	DUBOV V P	74
BUTTA V I	40,45	DANILEYKO YU K	30	DUBOVETS V G	54
BUTYLKIN V S	26	DANILIN B S	41	DUBOVIK A S	17
BUZULUTSKOV A P	62	DANILOV A YE	86	DUBROVSKIY V A	23
BYK A P	75	DANILOV V P	59	DUBROVSKIY V M	17
BYKOV A M	28,41	DANILOV V V	19	DUDIN A YU	8
BYKOV V P	87	DANILYCHEV V A	8,9	DUDKO G D	42
BYKOVSKIY YU A	85	DARBINYAN S M	68	DUMBRAYANU R V	32
BYSHEVSKIY O A	31	DARZNEK S A	3	DUMITRAS D C	38
		DATSYUK V V	36	DUTU D C A	38
CAMPEAN C D	81	DAUGEL'-DAUGE A G	27	D'YAKONOV G P	84
CHALTYKYAN V O	24	DAVYDENKO V A	28	D'YAKONOV M I	69
CHALYK YU V	87	DE S T	57	DYKHNE A M	81
CHANDJIEWA B	15	DEGODA V YA	32	DYKMAN I M	69
CHANKIN A V	26	DEGTYAREV V S	62	DYKMAN M I	22
CHAPLANOV A M	82	DELETS A S	62	DYUMIN A N	63
CHAPOVSKIY P L	67	DELONE N B	59	DZHAGAROV B M	59
CHARKINA T A	63	DEMBOVETSKIY V V	9	DZHALIASHVILI O A	38
CHASHCHIN S P	64	DEMCHENKOV V P	41	DZHIDZHOMYEV M S	83
CHAYKOVSKIY A P	52	DEMCHUK M I	60	DZHOTYAN G P	28
CHEBOTAYEV V P	25	DEMENT'YEV D A	41	DZWIGALSKI Z	9
CHEBURKIN N V	9,10	DENEZHNIK YE N	57	DZYUBAN N V	27
CHECHENIN N G	83	DENISOV N N	2		
CHEGOTOV M V	29	DENISOV V P	59	EBERLEIN D	16
CHEKALINSKAYA YU I	37	DENISYUK YU N	57	EDELMAN P	83
CHEKAN A V	41	DERBENEV A S	11	EGIBYAN A V	21
CHEKANOVA N T	82,87	DERGUZOV V I	41	EKTOV A I	40
CHEKIN S K	9	DERNYATIN A G	59	ELSSNER K E	65
CHENSKAYA T B	18	DERYUGIN A A	27	ENDRUSCHAT E	78,81
CHERDYNTSEVA G A	72	DERYUGIN I A	48,60	EPSHTEYN E M	69
CHEREDNIK I V	47	DERYUGIN L N	41	EXNER H	79

FADEYEV A P	30	GEDA YA M	78	GRINCHENKO V T	11
FAM LE KIYEN	22	GEKTIN A V	63	GRISHANOV A N	57
FAM VAN KHOY	47	GELLER M A	81	GRITSAN N P	74
PARKAS E	6	GEORGIYEVSKIY YU S	52	GRITSENKO A N	11
PARKAS GY	69	GEORGOBIANI A N	69	GRODNEV I I	45
PARKAS J	63	GERASIMCHUK A G	9	GROENE R	63
PAYNBERG YA B	34	GERASIMENKO P V	79	GROMOV V V	1
PAYNSHTEYN A G	24	GERGEL' I V	51	GROZNOV M A	20,21
PAYZULOV F S	36,55	GERSIMOV S B	51	GRUDININ A B	47
FEDINA G N	81	GERST A V	4	GRUZDOV V G	69
FEDORCHENKO A M	28,79	GESEMANN R	59	GRUZINTSEV A N	69
FEDORIN V L	65	GHEORGHU O C	61	GUBANOV V A	74,75,77
FEDOROV F I	47,48	GINZBURG I F	36	GUBENKO S I	81
FEDOROV G M	70	GITSU D V	3	GUDOSHNIKOV S A	42
FEDOROV M V	34,35,76	GIVARGIZOV YE I	81,83	GUGOV I B	31
FEDOROV YU K	5	GLADUSH G G	82	GULAKOV I R	88
FEDOSEYEV V N	59	GLADUSHCHAK V I	75	GULIYEV I S	53
FEDOTOV S I	86	GLADYSHCHUK A A	75	GULYAYEV V S	70
FEKLISTOV D S	33	GLEBOV A S	1	GULYAYEV YU V	21
PEOFILOV S P	67	GLEBOV L B	67	GUMENYUK A F	32
FERBER R S	71	GLOTOV YE P	9,19	GUREYEV D	82
PEYZULLAYEV A A	53	GLOVA A F	15	GUREYEV D M	79,81
FIL' V A	62	GLOZMAN TS I	60	GURINOVICH G P	59
FILARETOVA G M	67	GLUKHOVA YE YE	39	GURKO A F	60
FILATOV YU V	15	GLUSHCHENKO YU V	50	GUROV I P	54
FILIMONOVA V A	51	GODIK V I	38	GURVICH A S	32
PILIN A I	81	GODLEVSKIY A P	52	GUSAROVA N I	17
FILIPPOV P G	14	GOEPEL K	42	GUSENKOV S N	75
FIN V A	57	GOL'DIN YU A	53	GUSEV A V	63
PINK F	20	GOL'DMAN S YU	7	GUSEV E B	81
FIRSOV V A	26	GOLITSYN A V	2	GUSEV V A	42
FIRSOVA M M	30	GOLOVCHENKO YE A	23	GUSEV V E	31
FLACH S	43	GOLOVLEV V V	50	GUSEV V V	23
FLEYSHER V G	67	GOLUBENKO G A	18,79	GUSHANSKAYA N YU	77
FOERSTER G	42	GOLUBENTSEV A F	7	GUSHCHA A O	68
FOK M V	70	GOLUBEV A V	64,84	GUS'KOV S YU	84,86
FOMICHEV A A	6	GOLUBEV G P	25,75	GUSYATNIKOV V N	70
FOMIN V V	87	GOLUBEV S A	84	GUT'KO A D	42
FORBRIG B	40	GOLUBEV V S	9	GUZHOVA I P	64
FOTAKIS C	69	GOLUBTSOV A A	48	GVOZDIKOV V S	40,42
FOTIADI A E	12	GONCHARENKO A M	42		
FRANKOWSKI G	63	GONCHAROV V K	81	HAERTIG TH	42
FREYBERG A M	38	GONCHAROV YU G	78	HAESSNER A	80
FREYER W	20	GONCHUKOV S A	18	HARMER A L	42
FRIDENTAL YA K	4	GORBAN' I S	32,74,75,77	HASICIK J	63
FRITZSCH H	44	GORBUNOV L M	29	HENTSCHBEL P	61
FRIZEN A G	15	GORDIYENKO V M	33	HERISANU N	65
FROMZEL' V A	5	GORDON YE B	14	HERMANOWSKI W	41
FRONCZYKOWSKI J	7	GORELENOK A T	69	HERMONEIT B	33
FRONTS K	32	GORELIK G YE	81	HEUMANN E	20,80
FURTSEV V G	75	GOROBCHENKO V S	28	HILBERT M	6
		GORODYSKIY A V	76	HOFFMANN J	68
GACEK A	85	GOROKHOV A A	84	HOFMANN D	42
GADIYAK G V	7	GORSHKOV B G	69	HOLEIKO K	61
GAD'MASHI Z P	18	GORYACHEV B V	48,50	HORVATH Z GY	69
GADZHIYEV S A	63	GOSTISHCHEV V K	39	HUEBNER E	61
GAKHOVICH D YE	28	GOVOROV S V	75		
GALAKTIONOVA N M	2	GRABAR A A	75	IGNAT'YEV M B	82
GALANIN M D	87	GRABCHIKOV A S	28	IGUMNOV YE A	51
GALKIN YU S	51	GRACHEVA M YE	32	ILIEVA M	57
GALUMYAN A S	74	GRANDBERG K I	78	ILIEVA R	57
GALUSHKIN M G	27	GRASYUK A Z	11	IL'IN D V	84
GALYNSKIY M V	48	GREBENNIKOV V A	82	IL'IN G I	15
GANCHERENOK I I	68	GRECHUSHNIKOV B N	17	IL'IN V M	64
GANDURIN A L	51	GREKHOV A M	2	IL'INOVA T M	72
GANICHEV S D	68	GRIDNEV N S	81	IL'INSKIY YU A	26
GAN'SHIN V A	42	GRIGORIU C	9	IM TKHEK-DE	21
GARMOLA Z	15	GRIGOR'YEV I S	26	IOGENSEN L V	43
GASTEY S V	23	GRIGOR'YEV N N	70	IONIKAS L	66
GATI L	6	GRIGOR'YEV V N	1	IPATOVA I P	22
GAVRICHKOV S A	78	GRIGOR'YEVA V N	36	IRIKOVA L A	60
GAYNER A V	23,25	GRIMAL'SKIY V V	31	IRLIN A V	42
GAYSENOK V A	72	GRIMBLATOV V M	8	ISAKOV V R	12

ISAKOV V V	80	KARD P	18	KISELEV K V	73
ISAYEVICH A V	74	KARPENKO V A	42	KISELEV V F	83
ISHCHENKO A V	14	KARPILENKO A V	14	KISELEVA I N	26
ISKANDEROV N A	54	KARPOV G N	9	KISELEVA T P	64
ISMAILOV I	5	KARPOV L G	29	KISLETSOV A V	67
ISPIRYAN K A	68	KARPOV V P	43	KITAYEVA V F	30
ISTOMIN M I	12	KARPOVICH I A	19	KIZEVETTER D V	43
IVANAUSKAS P	25	KARPUKHIN S N	28	KIZHAYEV K YU	4
IVANCHENKO A I	9	KARPUN'KIN A V	27	KLEIN G	44
IVANCHENKO V A	70	KARTHE W	36	KLEINSCHMIDT J	80
IVANITSKIY V P	80	KASHKAROV P K	83	KLEMENTOV A D	13
IVANOV A P	52	KASHNIKOV G N	12	KLEPACH N I	80
IVANOV A V	17	KASK N YE	70	KLIBANOV M V	58
IVANOV I TS	62	KASYMDZHANOV M A	73	KLIMASHINA A G	6
IVANOV L M	23	KATKOV V M	34	KLIMOV B N	70
IVANOV M A	60	KATULIN V	82	KLOKISENER S I	33
IVANOV M B	3	KAUFMANN CH	80	KNYAZEVA A A	76
IVANOV S V	42	KAYDASHEV YE M	83	KNYAZEVA B A	86
IVANOV V I	52	KAZANSKAYA N F	56	KOBIZSKOY V I	53
IVANOV V S	59	KAZARYAN A K	70	KOBYLYAKOV V A	78
IVANOV V SH	42	KAZARYAN M A	67	KOCH E O	8
IVANOVA L M	77	KAZARYAN R A	21	KOCHAROVSKAYA O A	14
IVANOVSKIY G P	11	KAZARYAN V R	21	KOCHEGUROV V A	87
IZMAYLOV A CH	8	KAZHUKAUSKAS V	67	KOCHELAP V A	36
IZMAYLOV I A	36	KEBEDZHIYEV A G	40	KOCHIYEV G G	73
IZRAILEV I M	84	KECHYANTS A M	21	KOEHLER TH	59
JABCZYNSKI J	17	KELDYSH L V	29	KOKANYAN E P	70
JAKE M	64	KEMPE N	36	KOKHANENKO G P	50
JANKIEWICZ Z	14,15,17,20	KERNER B S	7	KOKHANOVSKIY S A	72
JANKU V	38	KERSTAN P	68	KOKHAKHAROV A M	59
JANNSON J	55	KESEL'MAN I G	62	KOKHMAN'SKI S	35
JANNSON T	55	KETSKEMETY I	6	KOKODIY N G	61
JANULEWICZ K	7	KHABAROV S E	71	KOLB A A	72
JEWORREK G	80	KHABIBULIN B M	2	KOL'BE S S	17
JODLOWSKI L	31	KHABIBULLAYEV P K	32,73,80	KOLEROV A N	1,76
JOHANSEN H	79	KHALTURIN V I	53	KOLESHNIKOV V N	75
KABANOV A V	63	KHAN M G	87	KOLESOV G V	33
KABANOV I A	12	KHANDOGIN V A	57	KOLESOV I V	85
KACHANOV A A	15	KHAPAYEV A M	35	KOLEV N	83
KACHURIN O R	12	KHAPOV YU I	13	KOLOSOV YE YE	70,71
KADNIKOV O G	15	KHARCHENKO A P	18	KOLTOK YU V	19
KALACHEV YU L	53	KHARCHENKO L YU	1	KOLYAGO S S	1
KALAGIN A P	34	KHARSHAK A A	41	KOMAROV V M	84
KALAYDZIDIS O V	1	KHAVINSON L P	65	KOMITOV L K	43
KALBARCZYK A	78	KHAYDAROV D V	47	KOMOV V I	70
KALIBERA J	9	KHAYTLINA R YU	66	KONARSKI S	38
KALINICHENKO M I	42	KHIZHNYAK A I	64	KONONOV V P	78
KALININ B N	23	KHLEBNIKOV A G	56	KONOV V I	13
KALININ YU G	34	KHODOVA G V	24	KONOVALOV I P	51
KALINOV V S	12	KHOKHA L G	71	KONOVALOV N V	48
KALINUSHKIN V P	23	KHOLIN I V	8	KONSTANTINOV N YU	1
KAL'NITSKAYA T YA	64	KHOLOMAY B V	35	KONSTANTINOVA A F	17
KALUGIN V V	57	KHOMICH N YU	54	KONTRIEWICZ A M	83
KALUZNY J	8	KHORUNZHIY I A	39	KOPEYKIN V M	52
KAMALOV V P	57	KHOTYAINITSEV S N	43,63	KOPRIVA M	38
KAMINSKIY A A	38	KHOTYAINITSEV V N	68	KOP'YEV P S	76
KAMRUKOV A S	2,17	KHRUSHCHEV I YU	47	KOPYTIN YU D	52
KAMYSHAN S V	12	KHURGIN YU I	76	KORESHEV S N	58
KANDIDOV V P	74	KHUTKO I S	52	KORKISHKO YU N	42
KANEVSKIY D Z	23	KIEWEL J	43	KORNEV A F	21
KAPISHNIKOV N K	55	KIPEN' A A	4,70	KORNEVA A N	62
KAPLYANSKIY A A	15,16	KIPSHAKBAYEV A I	11	KORNILOV B A	49
KAPTURAUSKAS I	67	KIREYEV A N	74	KORNILOV S T	9,11,51
KARABAN' V I	67	KIREYEV S YE	54	KORNIYENKO G P	40
KARASEK M	67	KIRICHENKO T K	48	KORNIYENKO L S	12,20
KARASEV V V	81	KIRILENKO YE K	61	KORNIYENKO N YE	27,28
KARASEVA L G	42	KIRILLOV M A	64	KORNYUKHIN G A	35
KARASEVA L V	39	KIRILLOV S A	76	KOROBKIN V V	85
KARASIK A YA	1	KIRKIN A N	50,86	KOROLENKO P V	7
KARAVASILEV P R	82	KIRMUSOV I P	10	KOROLEV V V	74
KARAYAN A S	23	KIR'YANOV A V	20	KOROSTIK K N	4
	36	KIRYUKHIN YU I	59	KOROTEYEV N I	38,75
	21	KISELEV D F	30	KOROTKOV N N	36

KOROTKOV YU YA	20	KUKHARCHIK P D	56	LESNOV I A	11
KOROVIN L I	22	KUKHARENKO A V	57	LETOKHOV V S	59
ROSEVICH V M	80	KUKHTAREV N V	4,57	LEVIN M B	6,56
KOSHCHAVSTSEV N G	17	KUKK P L	33	LEVIT A L	36
KOSHCHUG O S	77	KULAKOVSKIY V D	76	LEVKOVSKIY A A	84
KOSHELEV V N	87	KUL'CHIN YU N	43	LEVSHIN A YE	72
KOSICKA J	48	KULEVSKIY L A	54	LEYBENGARDT G I	60
KOSOBUKIN V A	23	KULIKOV O L	80	LEYKO S T	49
KOSOBURD T P	48	KULIPANOV G N	35	LIKHANSKIY V V	15,27,48
KOSTAREV G I	43	KULISH V	35	LINKIN V	73
KOSTIN B S	52	KUMEKOV S YE	68	LIPKO A L	73
KOSTOV M K	20	KUPERSHMDT V YA	72	LIPPMANN H	80
KOSTYUK G K	46	KURASHOV V N	48	LIPPMANN W	16
KOTKIN G L	36	KURAYEV A A	23	LISIN V N	2
KOTOMTSEVA L A	20	KURBANOV K	2	LISITSA M P	22,54
KOVACHEV M	57	KURICHEVA O V	60	LISTVIN V N	47
KOVAL' A V	77	KURKOV A S	40	LITVINENKO V N	35
KOVALENKO S A	15	KURZENKOV V N	56	LIUKONEN R A	51
KOVALENKO V A	3	KURZYNSKI Z	9	LOBOV I D	63
KOVALEV A A	80	KUSHNIR O S	80	LOGGINOV A S	42
KOVALEV V F	23	KUTLIN A P	50	LOGINOV A P	64
KOVALEV V I	36,55	KUTNER V B	85	LOGUNOV A N	12
KOVGAN L N	53	KUZ'MENKO V A	59	LOKHNYGIN V D	6
KOVSH I B	11	KUZ'MICHEV V M	19	LOSKUTOV V S	52
KOVSHIK A P	71	KUZ'MIN M V	64	LU GUK DOK	8
KOZEL S M	47	KUZ'MIN R N	24	LUCHINSKIY D G	25
KOZHEVNIKOV A V	35	KUZ'MIN V N	49	LUCK K J	79
KOZHEVNIKOV I V	19	KUZ'MIN YU I	22	LUENKEMANN B	61
KOZHIN A A	39	KUZ'MINOV YU S	1,19	LUGOVSKIY A P	33
KOZHUKHAROV V S	31	KUZNETSOV A A	15	LUKIN I P	47
KOZINTSEV M S	76	KUZNETSOV A V	40	LUKIN K A	14
KOZLINER M Z	51	KUZNETSOV N A	39	LUKIN V P	15
KOZLOV G I	8	KUZNETSOV S P	26	LURINYKH V P	13
KOZLOV G V	78	KUZNETSOV V I	31	LUK'YANCHUK B S	78,80
KOZLOV N P	12	KUZNETSOV V N	64	LUK'YANOV D P	15
KOZLOV S A	39	KUZYAKOV YU YA	76	LUNIN B S	60
KOZLOVA N V	73	KVAPIL J	58	LUTOSHKIN V I	60
KOZLOVSKIY D A	56			L'VOV V I	13
KOZYREV YU P	85	LADYGIN I N	51	LYALIKOV A M	58
KRAFTMAKHER A YA	36	LADYZHENSKIY O B	84	LYALYASKIN A A	62
KRALIKOVA B	14	LANGBEIN U	43	LYUBAR' N N	37
KRAMER W	80	LARIONOV V V	50	LYUBIMOV V V	21
KRASHENINNIKOV V V	9	LATYNIN YU M	19	LYUDCHIK A M	76
KRASNOPEROV L N	14	LAVRENTYUK V YE	10	LYUK P A	4
KRAVTSOV N V	20	LAYSAA A I	4		
KRAYNOV V P	59	LAZAREV S YE	64	MACHEKHIN YU P	34
KRAYSKIY A V	56	LAZOVIC S	39	MAKARCHENKO O N	43
KRAYUSHKIN S V	33	LAZUKINA O P	64	MAKAROV G N	10
KREPELKA J	86	LAZUTKA A S	4	MAKAROV V G	7
KRESS D	43	LE QUOC MINH	20	MAKASHOVA L S	82
KRICHEVSKIY V I	18	LEBEDENKO V N	55	MAKSHANTSEV B I	80
KRIVOSHLYKOV S G	46,48	LEBEDEV A N	28	MAKSIMOVA I L	38
	49,64	LEBEDEV P V	9,15	MAKSIMTSEV S A	65
KRIVTSOV YE P	15	LEBEDEV L L	49	MAKUSHKIN YU S	87
KROEMER N	43	LEBEDEV S V	86	MALAKHOV V N	17
KRUMIN' A E	1	LEBEDEV V B	33	MALKIN A I	66
KRUPICKA V	64	LEBEDEV V D	62	MALKOV I P	73
KRUPKIN V KH	36	LEBEDEV V I	33	MALOGH J	51
KRUTIKOV V A	50	LEBEDEVA V V	24	MALOV V B	43
KRUTOVA L I	1	LEBEDEVA YE L	70	MALOV YU A	37
KRYLOV V A	64	LEBO I G	86	MAL'TSEV D V	74
KRYLOV V V	64	LEDERER F	43	MAL'TSEV YU V	76
KRYUCHENKOV V B	84	LEDNEVA G P	49	MALYKHIN K V	44
KUANG CHAN	22	LEHMANN B	82	MALYSH M M	9
KUBANTSEV M A	55	LEIDENBERGER G	64	MALYSHEV K N	64
KUBICKI J	7	LEKSINA YE G	70	MALYSHEV V A	22
KUCHAKOVA T A	32	LEMESHKO V D	69	MALYUGIN V I	43
KUCHIKYAN L M	28,41	LEMESHKO V V	27	MALYUKIN YU V	25
KUCHINSKIY V I	4,32	LEONETS V A	79	MALYUTA D D	80
KUCHMA I G	5	LEONOV P G	9	MALYY V I	27,28
KUDRYAVTSEV YE M	12	LEONOV YE I	71,74	MAMYSHEV P V	23
KUHL H D	44	LEONT'YEV P A	87	MANAKOV N L	24
KUJAWINSKA M	54	LEOPOLD J	63	MANDACHE C	61

MANDEL' A YE	61	MILYAYEV V A	30	NAGY J	44
MANENKOV A A	2,69,87	MINASYAN V V	73	NAKHODKIN N G	86
MANICHEV I A	60	MINAYEV YU P	30	NALBANDOV L V	62
MAN'KO M A	4	MINCHEV G	57	NANIY O YE	20
MAN'KO V I	75	MINITSER I I	38	NAPARTOVICH A P	15,27
MANTSYZOV B I	24	MINKIN L M	7	NAROVSKAYA N P	81
MARANICHENKO N I	33	MINKOV B I	87	NASYROV I N	32
MARDEZHOV A S	65	MINKOV I M	18	NASYROV K A	7
MARINOV M R	31	MIRGORODSKIY V I	21	NAUMENKO G YU	70
MARIS Z	65	MIRONOV V D	8	NAUMENKO K P	39
MARKEVICH M I	82	MIRONOV V L	47	NAUMOV P B	36
MARKIN A S	26	MIRONOVA T V	56	NAYDENKOV A F	62
MARKOSYAN A A	2	MIROSHNICHENKO V I	34	NAZARENKO N A	74
MARKOV V B	58,61	MIROV S B	17	NAZARYAN YE KH	73
MARKOV YE V	75	MIRZAYEV A T	39,66	NAZVANOVA V A	1
MARMO S I	24	MIRZOYAN R G	86	NEPEDOV B K	75
MARMUR I YA	71	MIRZOYANTS G I	78	NEFED'YEV L A	58
MARTIROSYAN G V	28	MISHCHURNYY V A	32	NENCHEV M N	6
MARTYNOV V P	18	MISHIN V I	59	NEPOKOYCHITSKIY A G	81
MARTYNOVA T A	44	MISHIN YU N	46	NERSESOV E A	35
MARTYNOVICH YE F	76	MISOCHKO YE YA	14	NESRULLAYEV A N	63
MARUSHCHAK V A	69	MITROGOL'SKIY O V	54	NESTEROVA Z V	29
MAR'YENKOV A A	46	MIYDLA P	13	NEUSTRUYEV V B	63
MASLENNIKOV V L	79	MKHITARYAN E M	57	NGUYEN KHONG SHON	31,72
MASLOVA A A	75	MKRTCHYAN V YE	24	NGUYEN KUOK AN'	31
MASTEROV V F	76	MNATSAKANOVA T R	28	NIKIFOROV V G	6
MATIZEN YU E	18	MNUSKIN V YE	6,12	NIKIFOROVA G L	17,44
MATTS R E	1	MOGILEVICH V N	42	NIKISHIN S A	4
MATULIS A	24	MOGIL'NITSKIY S B	48,50	NIKISHIN YE L	32
MATVEYEV A N	26	MOKHNATKIN A V	66	NIKITENKO V A	75
MATVEYEV V T	86	MOKHUN' I I	56	NIKITIN M M	35
MATYUKAS A P	65	MOKROV V B	85	NIKITIN V V	3
MATYUKHINA N A	56	MOLDAVSKAYA V M	70	NIKOLAYEV A B	32
MAYEVSKIY S M	57	MOLODTSOV V V	30	NIKOLAYEV A V	39
MAYEVSKIY V M	63	MONASTYRNYY YE A	52	NIKOLAYEV M V	70
MAYOROVA N I	32	MORGULEV S A	57	NIKOLAYEV V N	1
MAYYER A A	44	MORICHEV I YE	21	NIKOL'SKAYA O K	2
MAZARCHENKOV V A	79	MORJAN I	9	NIKONOROV N V	67
MAZHAROVKSIY A M	86	MOROZENKOV A A	9	NIKONOVA Z S	41
MEDNIKOV S I	81	MOROZOV N V	13	NIKULIN A B	61
MEDRES B S	80	MOROZOV O V	15	NIKULIN N G	36
MEDVEDEV B A	23	MOROZOV V I	11	NIYLISK A I	4
MEDVEDEV D K	9	MOROZOV V N	40	NOVIKOV G YE	2
MEKLER K I	86	MOROZOVA YE A	21	NOVIKOV M A	65
MEL'CHENKO S V	29	MORYASHCHEV S F	78	NOVIKOV V A	26
MEL'NIK G F	51	MOSHKALEV S A	75	NOVIKOV V K	1
MEL'TSER B YA	76	MOSKVITINA YE N	76	NOVOKHATSKIY V V	60
MELZER V	80	MOSTEPANENKO V M	66	NOWICKI R	10,31
MERKEL K	65	MOZHAROVSKIY A M	50	NOZDRIN YU N	3
MESH M YA	41	MOZOL' P YE	68		
MESHKOVSKIY I K	46	MUELLER H	79	OBLAKOV V A	66
MESYATS G A	84	MUGRA A K Y	4	OBLIZIN A N	85
MEZHEVOV V S	80	MUKHA V A	82	OBUKH V F	43
MICHAILOFF M	42	MUKHTAROV CH K	85	OBUKHOVSKIY V V	26,27
MICSINAI T	44	MULENKO S A	60	OCHKIN V N	15
MIHAILESCU I N	81	MUMINOV I	71	ODINTSOV A I	54
MIHALACHE D	49	MURATOV V M	16	ODINTSOV V I	12
MIKAYELIAN G T	4	MURAV'YEV A V	3	ODULOV S G	1,24,26
MIKHALEVICH V G	54	MURAV'YEV I I	84	OGANESYAN K B	35
MIKHALEVICH YU YU	51	MURAV'YEV V V	57	OGNIVENKO V V	34
MIKHALEVSKIY V S	42	MURINA T A	39	OGUOROK D D	51
MIKHAYLOV V A	1	MURINA T M	67	OGURTSOVA L A	28,71
MIKHAYLOV V I	75	MURZIN A G	5	OKHOTNIKOV O G	3
MIKHAYLOV V P	60	MUSHINSKIY V P	88	OKOROCHKOV A I	17
MIKHAYLOV YU A	86	MUSIYACHENKO V D	42	OKSMAN YA A	71
MIKHAYLOVA E	44	MYL'NIKOV V S	20,21	OLEYNIKOV A D	16
MIKHAYLOVSKAYA L V	8	MYSLIVETS S A	13	ONOSHO R N	55
MIKHEYEV A YU	78			OPEKAN A G	12
MIKHKEL'SOO V T	28	NAATS I E	52	ORAYEVSKIY A N	49
MIKLA V I	72	NABOYKIN YU V	25,71,77	OREKHOVA V P	74
MILEVA G M	71	NAGIBINA I M	54	ORELKIN N F	64
MILL' B V	2,17	NAGLI L YE	71	ORISHICH A M	10
MILOVSKIY N D	54	NAGORNAYA L L	28	ORLOV S YU	21

ORLOV V M	70,71	PETRUN'KIN V YU	44	PROSKURA A I	70
ORLOV V YU	79	PETUKH O M	23	PROTASOV YU S	12
ORLOVICH V A	28	PETUKHOV V O	10	PROTASOVA V I	1
ORZEGOWSKI H	36	PIKHTELEV A I	62	PROTSENKO I YE	49
OSE E	60	PILIPETSKIY N F	48,80	PROTSENKO YE D	9,18,51
OSIKO V V	32	PILIPOVICH V A	16	PRUCHNIK H	44
OSIPENKO P P	52	PINSKIY YU A	1	PRZHEVUSKIY A K	32
OSIPOV V M	51	PIOHOLA W	15	PRZHIBEL'SKIY S G	24
OSIPOV V V	84	PIRAGS I YA	71	PUGACHEV A T	80
OSTAPENKO A V	60	PIROGOV V G	76	PUODZHYUKINAS L Y	65
OSTROVSKIY V A	49,69	PIROGOV V YU	24	PUSTOVALOV V K	39,52
OVANOV V A	38	PIROGOVA I YU	26	PUSTOVALOV V V	23
OVCHINNIKOV A V	70	PIRYATINSKIY YU P	4,71	PUTILIN A N	40
OVCHINNIKOV P A	12	PISARENKO G S	79	PUZANOV S L	62
OVCHINNIKOV V M	36	PISARENKO V G	79	PUZEWICZ Z	21
OVVYAN P P	40	PIS'MENNYI V D	15,80	PYATAKHIN M V	11
		PITATELEV M M	35	PYATAKOV P A	31
PAK S	34	PIVINSKIY YE G	5	PYSHKIN O S	71
PAK S K	1	PLACHENOV A B	50		
PAKHOMOV G V	72	PLATONENKO V T	33,83	RABINOVICH E M	7
PANAYETOV V G	82	PLETNEVA N I	21	RADCHENKO YE D	75
PANCHENKO A N	29	PLETYUSHKIN A A	77	RADDEV P	45
PANCHENKO L N	78	PLINSKI E F	10	RADIN A M	50
PANDO K L	24	PLYUSNIN V F	60	RADLOFF W	9
PANFILOV I P	45	POBEDINSKIY G G	51	RAGUL'SKIY V V	27
PANIN V F	52	PODAVALOVA O P	21	RANKEWITZ W	82
PANKOV D T	44	PODMOSHENSKIY I V	10	RATSEYEV S A	69
PANKOV V L	27	PODOBA V I	58	RAYEVSKIY I M	7
PANKRATOV V V	11	POKASOV V V	52	RAYTSIMRING A M	77
PANOV A A	69	POKHSRARIYAN K M	28	RAZDOBARIN G T	75
PANSOV V N	11	POKORA L	16	REBANE K K	38
PANTELEYEV V I	11	POKROVSKAYA F S	28	RECHKIN O I	27
PAPAKIN V F	11	POKROVSKIY V P	21	REICHE P	33
PARASHCHUK V V	75	POLISHCHUK R F	65	REICHEL G	82
PARFENOVA T V	53	POLITYKO S I	36	RENSCHEN C	45
PARNAS A L	81	POLOZKOV N M	1,19	REPIN V N	41
PASHININ P P	17	POLOZKOV S A	63	REKICHA R	77
PASHININA N P	20	POL'SKIY YU B	15	RESHETNIKOVA T O	21
PASKAL' I YU	37	POLUEKTOV N S	74	REZNIKOV I V	88
PASMANIK G A	55	POLUSHKIN V G	72	RICHTER K	82
PASYUK A S	85	POLYAKOV V V	39	RIEMANN M	15
PATLAKH A L	44	PONATH H E	43	RIMEYKO R	22
PATRUSHEV G YA	52	PONEC J	16	RISTICI M	65
PAVLOV A P	57	PONEZHA G V	27,28	RIVLIN L A	61
PAVLOV L I	71	PONEZHA YE A	27,28	RIZAK V M	75
PAVLOV N I	51	PONOMARENKO A G	9,10	RODIN A M	54
PAVLOVICH YU V	82	PONOMAREV I V	35	ROGOV S A	56
PAVLYUK A A	1	PONOMAREV YU N	53	ROMANCHENKO I P	2
PAVLYUKEVICH N V	81	POPECHITS V I	33	ROMANOV A V	16
PAZYUK YE A	76	POPESCU GH	65	ROMANOV G S	84
PEKAR S I	49	POPOV A K	13,21	ROMANOVSKIY O A	53
PEKLENKOV V D	85	POPOV A V	67	ROSHCHINA T N	54
PENENKOV M N	62	POPOV O I	65	ROSLYAKOV S N	56
PEREL' V I	68,69	POPOV S N	19	ROTARU A KH	24
PERELOMOVA N V	31	POPOV V K	33,83	ROTHER A	45
PEREVALOVA E G	78	POPOVA YE A	26	ROVINSKIY V V	75
PERLIN YU YE	32	POPUSHOV V V	3	ROZANOV N N	24,39
PERLINSKI L	9	PORTNOY YE L	4,32	ROZANOV V B	84,86
PERSIANTSEV M I	48	POSUDIN YU I	71	ROZENTAL' A I	4
PERSKIY M I	52	POSUKH V G	10	ROZHDESTVENSKAYA N B	27
PERTSEV A N	88	POTAPOV V K	79	ROZNIKOWSKI K	5
PETRASH G G	67	POTEKHIN V K	49	RUBAN V A	63
PETRIKOV V D	71	POTYLITSYN A P	34	RUBANOV A S	55
PETRISHCHEV V A	51	POYEDINCHUK A YE	14	RUBIN L B	78
PETROSYAN K B	28	POYZNER B N	37	RUDENKO YE N	25
PETROSYAN P G	83	PRANYAVICHYUS L I	65	RUDKOVSKAYA V F	48
PETROV M V	33	PREDTECHENSKIY YU B	74	RUDNITSKIY A L	77
PETROV N I	48,49	PRILEZHAYEV D S	5	RUEHLE K	80
PETROV V V	31	PRISHIVALKO A P	49	RUPASOV A A	86
PETROVA L I	21	PRIYMAR A A	38	RURUKIN A N	10
PETROVA V Z	42	PRIZ I A	19	RYABENKOV V I	26
PETROVSKIY G T	67	PROKHOROV A M	2,23,34,37	RYAZANTSEVA N V	34
PETROVSKIY V N	10		30,47,78	RYBALOV A M	16

RYMARZ C	85	SERGEYEV I YA	52	SHREYDER YE YA	75
RYSKOV V M	30	SERGEYEV P A	56,58	SHRIBAK M I	42,45
RYSEV B N	81	SERGEYEV P B	13	SHTERNOV A A	20
RYUMTSEV YE I	71	SERGEYEV V P	41	SHUBERT D	72
RZEPKA J	10	SERKIN V N	41	SHUBIN V V	19
RZHEVSKIY A V	8	SEROV R V	17	SHUBINA N N	73
		SEROV V N	39	SHUBOCHKIN L P	38
SAAKYAN D B	68	SEVAST'YANOV B K	74	SHULENIN A V	6
SAFONOV A A	19	SHAFEYEV G A	78	SHUMAY I L	75
SAFONOV V P	70	SHAKIROV R G	9	SHUMOVSKIY A S	22,25
SAGITOV S I	11	SHALYAYEV M F	26	SHUMSKIY S A	86
SAKYAN A S	8	SHANANIN R A	10	SHUR V L	65
SALIKHOV KH M	67	SHANDAROV S M	58	SHUYSKIY A A	77
SALIN YU N	66	SHANDAROV V M	39	SHVARCHUK YE A	64
SALIVON G I	75	SHANGINA L I	39	SHVETS V A	65
SAL'KOV YE A	68	SHAPIRO D A	85	SIDORIN A V	30
SAMARTSEV V V	25,77	SHAPIRO V YE	29	SIDORIN YU V	79
SAMGINA T YU	75	SHARABARIN YE V	16	SIDOROV V A	20
SAMOYLOVA R I	77	SHARAFUTDINOV R M	45	SIDORUK N V	50
SAMSON B A	54	SHARANGOVICH S N	32	SILANT'YEVA I A	17
SAMTSOV M P	33	SHARIN P P	52	SILAYEVA N B	25,77
SANDULACHE C	65	SHARSHIN YU A	62	SILICHEV O O	6,15
SAPOZHNIKOV M N	77	SHASHKIN V V	5	SILIN V I	77
SARANOV A A	11	SHASHKOV A YU	12	SILIN V P	29,55
SARKISOV O M	51	SHASHKOV YE V	17	SIMANOVSKIY D M	84
SARKISOV S E	2	SHASTIN V N	3	SIMASHKEVICH A V	77
SARZHEVSKIY A M	88	SHATALIN S V	47	SINICHKIN YU P	11
SATTAROV D K	45	SHATIN M YU	56	SINIKAS A G	20
SAUER E	80	SHATOKHIN V I	65	SINITSYN G V	56
SAUTENKOV V A	3	SHATOVA L D	84	SINKEVICH V I	46
SAVCHENKO M A	23	SHCHAMOVA N N	45	SISAKYAN I N	46,48,49
SAVEL'YEV A D	13	SHCHEGLOV V A	13		60,64
SAVEL'YEV B A	48,50	SHCHELEV M YA	47	SKACHKOV A N	60
SAVEL'YEV D A	19	SHCHERBAKOV A G	71,74	SKALA J	14
SAVEL'YEV I O	31	SHCHERBAKOV A S	44	SKLIZKOV G V	86
SAVEL'YEV V P	76	SHCHERBAKOV I A	1,2	SKLYANKIN A V	72
SAVITSKIY V K	61	SHCHERBAKOV V N	52	SKLYARENKO I YA	53
SAVOST'YANOV V A	32	SHCHERBAKOV YE A	46	SKLYAROV O K	46
SAVUSHKIN A P	36	SHEGEDA A M	2	SKOBELKIN V I	40
SAYECHNIKOV V A	68	SHEKHTER A B	39	SKRIPACHEV I V	63
SAZHINA N N	9,10,19	SHELAYEV A N	20	SKRIPKO A S	56
SAZONOV V N	70	SHELEPIN L A	49	SKUBIS A	15
SCHALGE R	33	SHEPEL' B N	76	SKVORTSOV L I	41
SCHASTAK S	20	SHEPELEV G V	87	SLABKO V V	13
SCHKOLNIKSON M	59	SHERBAN D A	77	SLAMENIK F	66
SCHMIEDBERGER J	14	SHERMAN A	13	SLEPYAN A YA	23
SCHRAMM W	8	SHERMAN V YE	84	SLEPYAN G YA	23
SCHROEDER H	82	SHESTERINA M V	38	SLIVKA V YU	18,75
SCHUBERT D	36,61	SHESTOPALOV V P	14	SLOBODCHIKOV S V	67
SCHULTZE D	33	SHEVEL' S G	68	SLOBODYANYUK A I	72
SCHULZ U	78	SHEVELEVICH R S	42	SMIRNITSKIY V B	4,32
SCHULZ W	47	SHIBANOV YE B	53	SMIRNOV A G	65
SCHWIDER J	65	SHIGALEV K A	6	SMIRNOV A YA	23
SEGLIN'SH YA A	1	SHIKHANOV A S	86	SMIRNOV B M	36
SEIFERT O	45	SHILOVA M V	70,71	SMIRNOV V G	65
SEKATSKIY S K	59	SHIRAN N V	63	SMIRNOV V N	82
SEKOWSKI B	47	SHIRKOV A V	30	SMIRNOV V V	57,75
SELISHCHEV A V	44	SHISHANOV A V	57	SMIRNOVA L V	27
SELIVANOV S I	62	SHISHKOV V F	58,61	SMOL'SKIY I L	66
SELIVANOV V V	11	SHKADAREVICH A P	2,74	SMOL'YANINOV I I	78
SEMAK D G	72	SHKLOVSKIY YE I	1	SMUROV I YU	82
SEMAK V V	80	SHKLYARIN V G	74	SMUSHKOVA V I	63
SEMENOV A B	45	SHLENOV S A	55	SNOPKO V N	78
SEMENOV V N	41	SHLIFER A L	41	SNYTNIKOV V N	10
SEMENTSOV D I	16	SHLITERIS E P	18	SOBOLEV N N	15
SEMEROK A F	26	SHMAL'KO A V	43	SOBOLEV V A	11
SEMEYKIN N P	62	SHMAYENOK L A	84	SOBOLEWSKI A	31
SEMEYKINA N A	62	SHMELEV G M	31,72	SOKOL A A	80
SENATOROV K YA	42	SHOKHUDZHAYEV N	5	SOKOLINA V A	76
SENATOROV YU M	82	SHOPA YA I	80	SOKOLOV N S	23
SEN'KO I M	40	SHPAK A M	22,54	SOKOLOV V A	7
SENKOV N V	3	SHPAK M T	64	SOKOLOV V N	56
SEREGIN A M	10	SHREDER R	72	SOKOLOVSKAYA A I	24

SOLOLOVSKIY R I	24	SUVOROV K G	85	TOPOROV V V	22
SOLDATOV A N	16	SUVOROV M B	36	TOPTYGIN D D	74
SOLNTSEV M V	53	SUYNOV S KH	43,66	TORNOW W	81
SOLNTSEV V M	1	SUYNOV V KH	66	TOTH I	63
SOLODOV A M	53	SVECHNIKOV V A	75	TRAVNIKOV V V	77
SOLODUKHIN A S	10	SVERDLOV B N	5	TRET'YAKOV G K	51
SOLOTONOV V I	16	SVET V D	41	TRIEBEL W	60
SOLOV'YEV A A	80	SVIRIDENKOV E A	74	TRINCHUK B P	6,12
SOLOV'YEV A P	30	SVIRIDOV K N	54	TROFIMOV V A	23,55
SOMS L N	20,21	SVITASHEV K K	65	TROITSKIY YU V	15,18
SONIN A YU	11	SVITLINETS V P	80	TROPKIN YE N	36
SOROKA A M	9	SYCHUGOV V A	18,79	TRUNILINA O V	73
SOROKINA I S	62	SYRBU A V	3	TRUSHIN S A	10
SOSINA G F	60	SYSUYEV V M	44	TSARENKOV B V	73
SOSKIN M S	54,56	SZOZEPAN Z	7	TSEKHOMSKIY V A	67,71
SOSKOV V I	11			TSENKULOVSKA N	83
SOTNICHENKO S A	14	TAGER A A	3	TSEREVITINOVA N G	76
SOTNIKOV V T	79	TALALAKIN G N	67	TSIKIN B G	30
SOTSKIY A B	42	TAMANIS M YA	71	TSIKUNOV V N	25
SPANGENBERG P	45	TAMAZYAN S A	2	TSIMBEROVA I S	5
SPEVAK I S	55	TAMKIVI R P	33	TSOY T T	74
SPLAVNIK YU V	51	TAMME E	13	TSURANOV V G	42
SPOLACZYK R	65	TAMULEVICHYUS S I	65	TSVETKOV V A	77
SPORNIK N M	58	TARANENKO L V	68	TSVETKOV V N	88
STABINIS A	25	TARANENKO V B	54,56	TSVETKOV YE G	70
STADNIK YE V	53	TARANENKO YU N	31	TSVETKOV YU D	77
STANCHITS L K	84	TARASENKO N I	66	TSYASHCHENKO YU P	2,75
STANEV I	83	TARASENKO V F	29	TUCHIN V V	7,38,61
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STAN'KO N G	71	TARASOV M D	3	TURAYEV M T	22,25
STARIK A M	10	TARATUTA R A	26	TURCHANOVICH L K	62
STARKOV A S	50	TARBEEV YU V	88	TURKIN N G	54
STARKOVSKIY A N	2	TARLYKOV V A	66	TURLIBEKOV T	73
STAROVOYTOV V S	10	TELENKOV S A	31	TUROVTSEV A V	43
STARTSEV A A	78	TEN V P	22	TUSNOV YU I	26
STASEL'KO D I	28,56	TEPLOUKHOV V L	80	TUTSHEL U	43
STAUSKE M	47	TERLETSKIY B YU	42	TUZHNIKOV M V	69
STECKMANN D	47	TERNOVSKOV V T	15	TYCHINSKIY V P	27
STEIDLER F	80	TERTYSHNIK A D	55	TYMPER S I	11
STEPANOV A A	13	TETER J	9		
STEPANOV A I	5,28	TETEREV A V	84	UDALOV YU B	15
STEPANOV K L	84	TEZLEVAN V YE	69	UDAL'TSOV B V	7
STEPANOV N S	48	THIEDE G	36	UGLOV A A	82
STEPINA S A	7	TIGINYANU I M	69	UL'BIKAS YU	4
STEPOCHKIN A A	64	TIKHODEYEV S G	29	ULYBIN V A	25
STETSENKO S G	85	TIKHOMIROV A V	78	UMAROV B S	73
STOLPOVSKIY A A	62	TIKHOMIROV B A	53	UMAROV M	73
STORASTA YU	67	TIKHONCHUK V T	29,55	URAZBAYEV T T	72
STOYANOV G	45	TIKHONENKO V V	59	URBANK P	80
STRAKHOVENKO V M	34	TIMCHENKO N A	35	URIN B M	11
STRELKOV G M	52	TIMOFEYEV V I	15	URSAKI V V	69
STREL'TSOV V N	31,53	TIMOFEYEV V V	55	URYADOV V N	46
STRIGUN V L	6,56	TIMOFEYEV YU P	70	USHAKOV N M	32
STRIZHNEV V S	6	TIMOSHENKO T N	76	USOSKIN A I	50
STUDENIKIN YU YE	77	TIMOSHENKO V N	61	USOV P A	18
SUBASHIYEV A V	22	TIMPMANN K E	38	USTAVICH G A	66
SUDARKIN A N	48	TISCHER K	82	USTINOV N D	54
SUKHANOV YA A	78	TISHCHENKO A V	18,79	USTINOVSKIY N N	8
SUKHAREVA L K	1	TISHCHENKO V V	68	USTYUGOV V I	2
SUKHAREVA YE A	80	TISHKOVSKAYA L V	46	UZHVIYEVA I A	57
SUKHORUKOV A P	55	TITKOV A N	69	UZIYENKO D A	85
SULTANOV T T	56	TITKOV YE F	76		
SUPRUN A D	79	TRACHUK A M	33	VABNITS KH	72
SURAN V V	59	TRACHUK M N	67	VAKSMAN V M	21
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SURIS R A	3	TODRES Z V	6	VALAKH M YA	22
SURSKIY K O	74	TOKAREV A G	76	VAL'SHIN A M	33
SUSENKO L N	61	TOKAREV B B	63	VALUYEV A D	61
SUSHCHINSKIY M M	88	TOKAREVA A N	6,12	VALYAYEV A B	46
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VASIL'YEV A F	77	WESTPHAL K D	47	ZAKHARENKO L F	76
VASIL'YEV B I	11	WIEDERHOLD G	80	ZAKHARENKO YU A	86
VASIL'YEV V V	46	WIESER E	80	ZAKHAROV A	73
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VASIN V L	61	WILHELMI B	61	ZALOGIN A N	47
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VEKLENKO B A	50	YABLONSKIY G P	75	ZAV'YALOV V V	78
VELCULESCU V G	9	YABOROV M T	70	ZAWISLAWSKI Z	55
VELETSKAS D	67	YAGMUROV V KH	28	ZAYARNYY D A	8
VELICHANSKIY V L	3	YAKIMENKO I P	27	ZAYTSEV A I	22
VELIKOVICH A L	25	YAKIMENKO V V	48	ZDRAZIL M	77
VEREVKIN YU K	55	YAKOBI V	39	ZEIDLER H	63
VERGUN V V	50	YAKOVIN D V	85	ZELENSKAYA T YE	58
VERGUNOVA G A	84	YAKOVKIN I B	25	ZELENSKIY A N	72
VERNIK S M	46	YAKOVLENKO S I	84	ZEMLYANSKIY V M	67
VETOKHIN S S	88	YAKOVLEV V A	77	ZEMSKIY S V	82
VEYKO V P	46	YAKOVLEV YE B	46	ZEMSKOV K I	67
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VODOVATOV I A	56	YEFIMOV V F	61	ZHMUD' V A	62
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VOLKOV A S	73	YELISEYEV P G	5,47	ZHUKOVSKIY V V	74
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VOLKOV S N	25	YEN'SHIN A V	26	ZILOV S A	76
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VOROB'YEV V V	32	YESKIN K F	39	ZSCHOCKE W	80
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VYGOVSKIY O B	84	YUROV V I	66	ZYURYUKINA O V	30
VYSIKAYLO P I	84	YUSHCHUK O I	74		
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VYSOCHANSKIY YU M	75				
VYSOTIN A L	21	ZABAVNOV A M	2		
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