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Bibliography of Soviet Laser Developments

November - December 1987



Defense Intelligence Agency

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20. ABSTRACT This is the Soviet Laser Bibliography for November-December 1987, and is No. 92 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 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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No. 92

NOVEMBER - DECEMBER 1987

Date of Report

December 22, 1988

**Vice Director for Foreign Intelligence
Defense Intelligence Agency**

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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.¹ The period covered is November-December 1987, 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.

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

2. Inorganic Liquids

C. GAS LASERS

1. Theory

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J. BEAM-TARGET INTERACTION

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IV. SOURCE ABBREVIATIONS

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

AKZHA	Akusticheskiy zhurnal (CTC)
APHUE	Acta physica hungarica (Budapest)
ATPLB	Acta physica polonica. Series A
AVMEB	Avtometriya (CTC)
CBLSLONE	Belorussko-Litovskiy seminar: Lazery i opticheskaya nelineynost'
CKCFA	Ceskoslovensky casopis pro fysiku
CRABA	Bolgarskaya akademiya nauk. Doklady (formerly: Bulgarska akademiya na naukite. Doklady)
CVKEEelek	Vsesoyuznaya konferentsiya po emissionnoy elektronike
CVKFKhRP	Vsesoyuznaya konferentsiya po fizike i khimii redkozemel'nykh poluprovodnikov
CVKTPPri	Vsesoyuznaya konferentsiya: Troynnye poluprovodniki i ikh primeneniye
CVShFVII	Vsesoyuznaya shkola: Fundamental'nyye voprosy ionnoy implantatsii
CVSLAZAt	Vsesoyuznyy simpozium po lazernomu i akusticheskomu zondirovaniyu atmosfery
CZYPA	Czechoslovak Journal of Physics
DANAA	Akademiya nauk Armyanskoy SSR. Doklady
DANKA	Akademiya nauk SSSR. Doklady (CTC)
DANUA	Akademiya nauk Uzbekskoy SSR. Doklady
DAZRA	Akademiya nauk Azerbaydzhanskoy SSR. Doklady
DBLRA	Akademiya nauk BSSR. Doklady
DUKAB	Akademiya nauk Ukrayns'koy RSR. Dopovidi. Seriya A. Fiziko-matematychni ta tekhnichni nauki

EKVZA	Elektrosvyaz' (CTC)
ELKTA	Elektrotekhnika (CTC)
ELPBA	Elektropromishlennost i priborostroene
EOBMA	Elektronnaya obrabotka materialov (CTC)
EXPPA	Eksperimentelle Technik der Physik
FIPLD	Fizika plazmy (Moskva, AN SSSR) (CTC)
FKOMA	Fizika i khimiya obrabotki materialov
FKSTD	Fizika i khimiya stekla (CTC)
FMBMA	Fiziko-matematicheskoe spisanie. Bulgarska akademiya na naukite
FNTED	Fizika nizkikh temperatur (Kiyev) (CTC)
FTPPA	Fizika i tekhnika poluprovodnikov (CTC)
FTVTA	Fizika tverdogo tela (CTC)
GZKGA	Geodeziya i kartografiya (CTC)
IAAFA	Akademiya nauk Armyanskoy SSR. Izvestiya. Fizika
IAKFB	Akademiya nauk Kazakhskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
IASKA	Akademiya nauk SSSR. Izvestiya. Seriya khimicheskaya (CTC)
IATOA	Akademiya nauk Tadzhikskoy SSR. Izvestiya. Otdeleniye fiziko-matematicheskikh i geologo-khimicheskikh nauk
INFZA	Inzhenerno-fizicheskiy zhurnal (CTC)
INKSA	Akademiya nauk Kirgizskoy SSR. Izvestiya
IUZFA	Akademiya nauk Uzbekskoy SSR. Izvestiya.
IVNMA	Akademiya nauk SSSR. Izvestiya. Neorganicheskiye materialy (CTC)
IVUBA	Izvestiya vysshikh uchebnykh zavedeniy. Priborostroyeniye (CTC)

IVUFA	Izvestiya vysshikh uchebnykh zavedeniy. Fizika (CTC)
IVUSA	Izvestiya vysshikh uchebnykh zavedeniy. Mashinostroyeniye
IVUZB	Izvestiya vysshikh uchebnykh zavedeniy. Radioelektronika
IVYRA	Izvestiya vysshikh uchebnykh zavedeniy. Radiofizika (CTC)
IZTEA	Izmeritel'naya tekhnika (CTC)
JMKOA	Jemna mechanika a optika
KFKKA	Kozponti fizikai kutato intezet kozlemenyek (Budapest)
KHVKA	Khimiya vysokikh energiy (CTC)
KNKTA	Kinetika i kataliz (CTC)
KOZHA	Kolloidnyy zhurnal (CTC)
KRISA	Kristallografiya (CTC)
KRSFA	Kratkiye soobshcheniya po fizike (CTC)
KVEKA	Kvantovaya elektronika (journal, Moskva) (CTC)
KVELA	Kvantovaya elektronika (sbornik, Kiyev)
LFSBA	Litovskiy fizicheskii sbornik (CTC)
LZFTA	Akademiya nauk Latviyskoy SSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk
MKMAD	Mekhanika kompozitnykh materialov (Riga)
MTRLB	Metrologiya
OKNOA	Okeanologiya (CTC)
OPMPA	Optiko-mekhanicheskaya promyshlennost' (CTC)
OPSPA	Optika i spektroskopiya (CTC)
OTIZD	Otkrytiya, izobreteniya

PAUKA	Pomiary, automatyka, kontrola
PFKMD	Poverkhnost'. Fizika, khimiya, mekhanika (Moskva)
PRTEA	Pribory i tekhnika eksperimenta (CTC)
PSSAB	Physica status solidi (A). Applied Research (GDR)
PSSBB	Physica status solidi (B). Basic Research (GDR)
PSTFA	Postepy fizyki
PZTFD	Zhurnal tekhnicheskoy fiziki. Pis'ma (CTC)
PZTKA	Przeglad telekomunikacyjny
RAELA	Radiotekhnika i elektronika (journal, Moskva) (CTC)
RRPQA	Revue Roumaine de Physique
RZFZA	Referativnyy zhurnal. Fizika
RZGAB	Referativnyy zhurnal. Geodeziya i aeros'yemka
RZRAB	Referativnyy zhurnal. Radiotekhnika
SAKNA	Akademiya nauk Gruzinskoy SSR. Soobshcheniya
SCEFA	Studii si cercetari de fizica
TKTEA	Tekhnika kino i televideniya
TMFZA	Teoreticheskaya i matematicheskaya fizika (CTC)
TVYTA	Teplofizika vysokikh temperatur (CTC)
UFIZA	Ukrainskiy fizicheskiy zhurnal (Russian language version) (CTC)
UFNAA	Uspekhi fizicheskikh nauk (CTC)
VAFEA	Akademiya nauk Belorusskoy SSR. Izvestiya. Seriya fiziko-energeticheskikh nauk
VANSA	Akademiya nauk SSSR. Vestnik (CTC)
VBSFA	Akademiya nauk Belorusskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk
VEOFA	Vestnik oftal'mologii

VLUFB	Leningradskiy universitet. Vestnik. Fizika i khimiya
VMUKA	Moskovskiy universitet. Vestnik. Khimiya (CTC)
WZFRE	Wissenschaftliche Zeitschrift der Friedrich- Schiller Universitaet. Naturwissenschaftliche Reihe (East Berlin) (formerly WZFMA)
ZAKHA	Zhurnal analiticheskoy khimii (CTC)
ZETFA	Zhurnal eksperimental'noy i teoreticheskoy fiziki (CTC)
ZFKHA	Zhurnal fizicheskoy khimii (CTC)
ZFPRA	Zhurnal eksperimental'noy i teoreticheskoy fiziki. Pis'ma (CTC)
ZPMFA	Zhurnal prikladnoy mekhaniki i tekhnicheskoy fiziki (CTC)
ZPSBA	Zhurnal prikladnoy spektroskopii (CTC)
ZTEFA	Zhurnal tekhnicheskoy fiziki (CTC)
ZVDLA	Zavodskaya laboratoriya (CTC)
ZVMFA	Zhurnal vychislitel'noy matematiki i matematicheskoy fiziki (CTC)

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AKIN

Akusticheskiy institut AN SSSR
Acoustics Institute, Academy of Sciences USSR

ArmNIINTI

Armyanskiy NII nauchno-tekhnicheskoy informatsii i
tekhniko-ekonomicheskikh issledovaniy Gosplana
Armyanskoy SSR
Armenian Scientific Research Institute of Scientific
and Technical Information and of Technical Economic
Studies for the State Plan of the Armenian SSR,
Yerevan

AzGU

Azerbaydzhanskiy gosudarstvennyy universitet
Azerbaydzhan State University

BIYeN

Buryatskiy institut yestestvennykh nauk SOAN SSSR
Buryat Institute of Natural Sciences, Siberian Branch
Academy of Sciences USSR

BorGPI

Borisoglebskiy gos pedagogicheskiy institut
Borisoglebsk State Pedagogical Institute

EIS

Elektrotekhnicheskiy institut svyazi
Electrotechnical Institute of Communications, Leningrad

ENIN

Gosudarstvennyy NI energeticheskiy institut imeni G.M.
Krzhizhanovskogo
State Scientific Research Energy Institute imeni G.M.
Krzhizhanovskiy

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

FTIANUz
 Fiziko-tekhnicheskiy institut AN UzSSR
 Physicotechnical Institute, Academy of Sciences
 Uzbek SSR, Tashkent

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

GAO
 Glavnaya astronomicheskaya observatoriya AN SSSR
 Main Astronomical Observatory, Academy of Sciences USSR,
 Pulkovo

GEOKhI
 Institut geokhimii i analiticheskoy khimii
 im Vernadskogo AN SSSR
 Institute of Geochemistry and Analytical Chemistry
 imeni Vernadskiy, Academy of Sciences USSR, Moscow

GGU
 Gor'kovskiy gos universitet
 Gor'kiy State University

Giredmet
 Gos NI i proyektnyy institut redkometallicheskey
 promyshlennosti
 State Scientific Research and Planning Institute of the
 Rare Metals Industry

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

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

IAPU
 Institut avtomatiki i protsessov upravleniya s
 Vychislitel'nyy tsentrom Dal'nevostochnogo
 nauchnogo tsentra AN SSSR
 Institute of Automation and Control Processes with
 Computer Center, Far Eastern Scientific Center,
 Academy of Sciences USSR

IEANUz

Institut elektroniki AN UzSSR
Institute of Electronics, Academy of Sciences
Uzbek SSR, Tashkent

IED

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

IELAN

Institut elektrokhimii AN SSSR
Institute of Electrochemistry, Academy of Sciences
USSR

IEM

Institut eksperimental'noy meteorologii
Institute of Experimental meteorology, Obninsk

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

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

IFANG

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

IFANLa

Institut fiziki AN LatSSR
Institute of Physics, Academy of Sciences Latvian SSR,
Salaspils

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

IFKh

Institut fizicheskoy khimii AN SSSR
Institute of Physical Chemistry, Academy of Sciences
USSR, Moscow

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

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

IGGUralsk
 Institut geologii i geokhimii Ural'skogo nauchnogo
 tsentra AN SSSR,
 Institute of Geology and Geochemistry, Ural Science
 Center, Academy of Sciences USSR, Sverdlovsk

IGiGSOAN
 Institute geologii i geofiziki SOAN
 Institute of Geology and Geophysics, Siberian Branch
 Academy of Sciences USSR, Novosibirsk

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

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

IKhNANKaz
 Institut khimicheskikh nauk AN KazSSR
 Institute of Chemical Sciences, Academy of Sciences
 Kazakh SSR, Alma-Ata

IKhNPS
 Institut khimii nefti i prirodnkh soley
 AN KazSSR, Gur'yev
 Institute of Petroleum Chemistry and Mineral Salts
 Academy of Sciences Kazakh SSR, Guryev

IKI
 Institut kosmicheskikh issledovaniy AN SSSR
 Institute of Space Research, 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

IOANAO
 Atlanticheskoye otdeleniye Instituta okeanologii
 AN SSSR
 Atlantic Branch of the Institute of Oceanography,
 Academy of Sciences USSR, Kaliningrad

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

IOFKh
 Institut organicheskoy i fizicheskoy khimii
 Kazanskogo filiala AN SSSR —
 Institute of Organic and Physical Chemistry,
 Kazan' Branch, Academy of Sciences USSR

IONKh
 Institut obshchey i neorganicheskoy khimii
 im Kurnakova AN SSSR
 Institute of General and Inorganic Chemistry imeni
 Kurnakov, 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

IPTMOM
 Institut problem tekhnologii mikroelektroniki i
 osobochistykh materialov AN SSSR
 Institute for Problems of the Technology of
 Microelectronics and Extra Pure Materials, Academy of
 Sciences USSR, Chernogolovka

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

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

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

IYaFANKaz
 Institut yadernoy fiziki AN KazSSR
 Institute of Nuclear Physics, Academy of Sciences
 Kazakh SSR, Alma-Ata

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

KazGU
 Kazakhskiy gos universitet
 Kazakh State University, Alma Ata

KazNIINTI
 Kazakhskiy NII nauchno-tekhnicheskoy informatsii i
 tekhniko-ekonomicheskikh issledovaniy Gosplana KazSSR
 Kazakh Scientific Research Institute of Scientific and
 Technical Information and of Technical Economic Studies
 for the State Plan of the Kazakh SSR, Alma-Ata

KGU
 Kiyevskiy gos universitet
 Kiev State University

KhFTI
 Khar'kovskiy fiziko-tekhnicheskoy institut AN UkrSSR
 Khar'kov Physicotechnical Institute, Academy of Sciences
 Ukrainian SSR

KhGU
 Khar'kovskiy gos universitet
 Khar'kov State University

KhIRE
 Khar'kovskiy institut radioelektroniki
 Khar'kov Institute of Radioelectronics
KiGU
 Kishineveskiy gos universitet
 Kishinev State University
KPIA
 Kiyevskiy politekhnicheskiy institut
 Kiev Polytechnic Institute
KrGU
 Krasnoyarskiy gos universitet
 Krasnoyarsk State University
KuAI
 Kuybyshevskiy aviatsionnyy institut
 Kuybyshev Aviation Institute
KuyMedInst
 Kuybyshevskiy Meditsinskiy Institut
 Kuybyshev Medical Institute
LETI
 Leningradskiy elektrotekhnicheskiy institut
 Leningrad Electric Engineering Institute
LGI
 Leningradskiy gornyy institut imeni G.V.
 Plekhanova
 Leningrad Mining Institute im G.V. Plekhanov
LGU
 Leningradskiy gos universitet
 Leningrad State University
LIIAAN
 Leningradskiy institut informatiki i avtomatizatsii
 AN SSSR
 Leningrad Institute of Information Science and
 Automation, Academy of Sciences USSR
LITMO
 Leningradskiy institut tochnoy mekhaniki i optiki
 Leningrad Institute of Precision Mechanics and Optics
LOMI
 Leningradskoye otdeleniye Matematicheskogo instituta
 AN SSSR
 Leningrad Branch of the Mathematics Institute,
 Academy of Sciences USSR
LPI
 Leningradskiy politekhnicheskiy institut
 Leningrad Polytechnic Institute
LTITsBP
 Leningradskiy tekhnologicheskii institut
 tsellyulozno-bumazhnoy promyshlennosti
 Leningrad Technological Institute of the
 Wood-Pulp and Paper Industry

MEI
 Moskovskiy energeticheskiy institut
 Moscow Power Engineering Institute
MelIMSKh
 Melitopol'skiy institut mekhanizatsii sel'skogo
 khozyaystva
 Melitopol Institute for Mechanization of Agriculture
MFTI
 Moskovskiy fiziko-tekhnicheskiy institut
 Moscow Physicotechnical Institute
MGU
 Moskovskiy gos universitet
 Moscow State University
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
MIREA
 Moskovskiy institut radiotekhniki, elektroniki i
 avtomatiki
 Moscow Institute of Radio Engineering, Electronics
 and Automation
MISIS
 Moskovskiy institut stali i splavov
 Moscow Institute of Steel and Alloys
MNII
 Moskovskiy NII glaznykh bolezney im Gel'mgol'tsa
 Moscow Scientific Research Institute of Eye Diseases
 imeni Gel'mgol'tsa
MoGPI
 Mozyrskiy gos ped institut
 Mozyr State Pedagogical Institut
MoldNIINTI
 Moldavskiy NII nauchno-tekhnicheskoy informatsii i
 tekhniko-ekonomicheskikh issledovaniy Gosplana MSSR
 Moldavian Scientific Research Institute of Scientific
 and Technical Information and of Technical Economic
 Studies for the State Plan of the Moldavian SSR,
 Kishinev
MRI
 Minskiy radiotekhnicheskiy institut
 Minsk Radio Engineering Institute
MTI
 Moskovskiy tekstil'nyy institut
 Moscow Textile Institute
MVTU
 Moskovskoye vyssheye tekhnicheskoye uchilishche im
 Baumana
 Moscow Higher Technical College imeni Bauman

NETI
 Novosibirskiy elektrotekhnicheskiy institut
 Novosibirsk Electrical Engineering Institute

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

NIIFKS
 NII fiziki kondensirovannykh sred Yerevanskogo
 gos universiteta
 Scientific Research Institute of the Physics of
 Condensed Media of Yerevan State University

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

NIIFRGU
 NII fiziki Rostovskogo gos universiteta
 Scientific Research Institute of Physics of
 Rostov State University

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

NIIVN
 NII vysokikh napryazheniy Tomskogo politekhnicheskogo
 instituta
 Scientific Research Institute of High Voltage of the
 Tomsk Polytechnic Institute

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

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

NPOKhimvolokno
 Nauchno-proizvodstvennoye ob"yedineniye "Khimvolokno"
 Khimvolokno Scientific Production Association,
 Mytishchi

NPOKIANaz
 Nauchno-proizvodstvennoye ob"yedineniye kosmicheskikh
 issledovaniy AN AzSSR
 Scientific Production Association of Space Research,
 Academy of Sciences Azerbaydzhan SSR, Baku

NPOTayfun
 Nauchno-proizvodstvennoye ob"yedineniye "Tayfun"
 Typhoon Scientific Production Association, Obninsk

NSFE
 Nauchnyy sovet po probleme "Fizicheskaya elektronika"
 AN SSSR
 Scientific Council on Physical Electronics, Academy
 of Sciences USSR

NSKNO
 Nauchnyy sovet AN SSSR po probleme "Kogerentnaya i
 nelineynaya optika"
 Scientific Council on Coherent and Nonlinear Optics,
 Academy of Sciences USSR

NSKPK
 Nauchnyy sovet po kompleksnoy probleme "Kibernetika"
 AN SSSR
 Scientific Council on Cybernetics,
 Academy of Sciences USSR

NSRR
 Nauchnyy sovet po kompleksnoy probleme "Rasprostraneniye
 radiovoln" AN SSSR
 Scientific Council on the Propagation of Radiowaves,
 Academy of Sciences USSR

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

OTANUZ
 Otdel teplofiziki AN Uzbekskoy SSR
 Department of Thermophysics, Academy of Sciences
 Uzbek SSR

RGPI
 Rostovskiy gos pedagogicheskiy institut
 Rostov State Pedagogical Institute

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

SGU
 Saratovskiy gos universitet
 Saratov State University

SimGU
 Simferopol'skiy gos universitet
 Simferopol State University

SKBOptika
 Spetsial'noye konstruktorskoye byuro nauchnogo
 priborostroyeniya "Optika" SOAN
 "Optika" Special Design Bureau for Scientific
 Instrument Manufacture, Siberian Branch Academy
 of Sciences USSR, Tomsk

SKTBSEAP

SKTB spetsialnoy elektroniki i analiticheskogo
priborostroyeniya, SOAN SSSR, Novosibirsk
Special Design and Technology Bureau for
Specialized Electronics and Analytical
Instrument Manufacture, Siberian Branch
Academy of Sciences USSR, Novosibirsk

TadzhNIINTI

Tadzhikskiy NII nauchno-tekhnicheskoy informatsii
i tekhniko-ekonomicheskikh issledovaniy Gosplana
Tadzhikskoy SSR
Tadzhik Scientific Research Institute of Scientific
and Technical Information and Technical and
Economic Studies for the State Plan of the
Tadzhik SSR

TaGU

Tadzhikskiy gos universitet
Tadzhik State University

TashGU

Tashkentskiy gos universitet
Tashkent State University

TashPI

Tashkentskiy politekhnicheskiy institut
Tashkent Polytechnic Institute

TbGU

Tbilisskiy gos universitet
Tbilisi State University

TGU

Tomskiy gos universitet
Tomsk State University

ToPI

Tomskiy politekhnicheskiy institut
Tomsk Polytechnic Institute

TsAO

Tsentral'naya aerologicheskaya observatoriya
Central Aerological Observatory, Dolgoprudnyy

TsNIIChermet

Tsentral'nyy NII chernoy metallurgii im Bardina
Central Scientific Research Institute of Ferrous
Metallurgy imeni Bardin, Moscow

TsNIIIE

Tsentral'nyy NII "Elektronika"
"Elektronika" Central Scientific Research Institute,
Moscow

UAI

Ufimskiy aviatsionnyy institut
Ufa Aviation Institute

UDN

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

UkrNIGRIKiGO
 Kiyevskoye geofizicheskoye otdeleniye Ukrainskogo
 NI geologo-razvedochnogo instituta
 Kiev Geophysical Branch of the Ukrainian Scientific
 Research Institute of Geological Prospecting
UkrNIINTI
 Ukrainskiy NII nauchno-tekhnicheskoy informatsii i
 tekhniko-ekonomicheskikh issledovaniy Gosplana
 UkrSSR
UralNIITP
 Ural'skiy NII trubnoy promyshlennosti
 Ural Scientific Research Institute of the
 Pipe Industry
UzhGU
 Uzhgorodskiy gos universitet
 Uzhgorod State University
UzNIINTI
 Uzbekskiy NII nauchno-tekhnicheskoy informatsii i
 tekhniko-ekonomicheskikh issledovaniy Gosplana UzSSR
 Uzbek Scientific Research Institute of Scientific and
 Technical Information and of Technical Economic
 Studies for the State Plan of the Uzbek SSR, Tashkent
UZPI
 Ukrainskiy zaochnyy politekhnicheskii institut
 Ukrainian Correspondence Polytechnic Institute,
 Khar'kov
VilGU
 Vil'nyusskiy gos universitet
 Vilnius State University
VINITI
 Vsesoyuznyy institut nauchnoy i tekhnicheskoy
 informatsii
 All-Union Institute of Scientific and Technical
 Information, Moscow
ViPI
 Vinnitskiy politekhnicheskii institut
 Vinnitsa Polytechnic Institute
VitebMedI
 Vitebskiy meditsinskiy institut
 Vitebsk Medical Institute
VlPIKovr
 Kovrovskiy filial Vladimirskego politekhnicheskogo
 instituta
 Kovrov Branch of the Vladimir Polytechnic Institute
VNIFTRI
 VNII fiziko-tekhnicheskikh i radiotekhnicheskikh
 izmereniy
 All-Union Scientific Research Institute of Physico-
 technical and Radiotechnical Measurements, Moscow
VNIIFit
 VNII fitopatologii
 All-Union Scientific Research Institute of
 Plant Pathology, Golitsyno, Moscow Oblast'

VNIIGBoI

VNII glaznykh bolezney
All-Union Scientific Research Institute of
Eye Diseases, Moscow

VNIIGeoinformSistem

VNI proyektno-konstruktorskiy i tekhnologicheskiy
institut geologicheskoy, geofizicheskoy i
geokhimicheskoy informatsionnoy sistemy
All-Union Scientific Research Planning and Design
and Technological Institute for a Geological,
Geophysical and Geochemical Information System,
Moscow

VNIIM

VNII metrologii im Mendeleyeva
All-Union Scientific Research Institute of Metrology
imeni Mendeleyev, Leningrad

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

VNIINP

VNII po pererabotke nefiti
All-Union Scientific Research Institute
of Oil Refining, Moscow

VNIIOFI

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

VNIIPoligrafmash

VNII poligraficheskogo mashinostroyeniya
All-Union Scientific Research Institute of
Printing Machinebuilding, Moscow

VNITsISPIV

VNI tsentr po izucheniyu svoystv poverkhnosti i vakuuma
All-Union Scientific Research Center for Studying the
Properties of Surfaces and Vacuums, Moscow

YeGU

Yerevanskiy gos universitet
Yerevan State University

ZII

Zaporozhskiy industrial'nyy institut
Zaporozh'ye Industrial Institute

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ALEKSEYEV V A	6,88	ASKEROV I M	84	BARANOV V A	38
ALEKSEYEV V I	34	ASTAFUROV O I	2,4	BARANOV V YU	10,12
ALEKSEYEV V N	30	ASTAFUROV V G	47		27,102
ALESHIN A N	108	ATANESYAN V G	89	BARANOV YU I	46
ALFEROV ZH I	5	ATAYEV B M	77	BARANYUK V B	77
ALGAZIN YU B	77	ATROSHCHENKO L V	99	BARATOV SH	102
ALI-ZADE I I	101	ATUTOV S N	84	BARCHUK O I	78
ALIMOV D T	73	AUGUSTOV P A	89	BARKHUDAROV E M	106
ALIMPJYEV S S	88	AUTKO O A	17	BARONOV G S	11
ALIPPIYEVA YE A	34	AUZIN'SH M P	89	BARTOSIK V B	19
ALIYEVA YE V	34	AVALYAN R E	2	BASHKIN A S	14
ALMAYEV R KH	45	AVDEYEVA V I	92	BASIYEV T T	1
AL'PERIN M M	110	AVER'YANOV N YE	19,22	BATENIN V M	13
AL'SHEVSKAYA L V	60	AVETISYAN V M	89	BATISHCHE S A	2,89,106
AL'TSHULER G B	21,33	AVOTIN S S	101	BATOROYEV A S	110
ALYAKSHEV F F	84	AVRAMOV M I	96	BAUMANN R	73,75
ANAN'IN O B	106	AVRUTSKIY I A	42	BAYAZITOV R M	105
ANCHUGIN A G	87	AVTONOMOV V P	102	BAYDULLAYEVA A	105
ANDREYEV A A	42,88	AYBATOV L R	45	BAYKALOVA R A	48
ANDREYEV R B	27	AZHARONOK V V	10	BAYKOVA L P	70
ANDREYEV V K	19	AZIAZOV E A	16	BAYRAMOV B KH	90
ANDREYEV YU M	10,27,46	AZIMDZHANOV B A	13	BAYRAMOV M B	48
ANDREYEVA T L	30	AZIMOV S A	89	BAYTSUR G G	16
ANDRIANOV S N	21			BAZAROV YE N	11
ANDRIANOV V A	8	BABAK V P	77	BAZYLEV V A	34
ANDRIYESH A M	37	BABAYAN V S	37	BEBIKH L G	32
ANDRONOV A A	110	BABAYEV I K	10	BECHTOLD Z	65
ANFILOGOV V N	92	BABENKO V A	6	BECKER S	90
ANFILOV I V	17	BABIN A A	37	BECKER W	90

BEDILOV M R	104,105	BOKOV L A	30	BYCHEKOV S S	79
BELAN B D	106,107	BOKUT' B V	31	BYK A P	92
BEL'DYUGIN I M	48,53	BOLGOV A T	80	BYKOV V N	92
BELEGA YE D	66	BOLOT'KO L M	91	BYKOVSKIY N YE	33
BELEN'KIY M S	6	BOL'SHEVA YU N	91	BYKOVSKIY V F	12
BELEVICHEVA T G	45,47,49	BOL'SHOV L A	73,101,102	BYKOVSKIY YU A	106,107
BELINSKIY A V	38	BOL'SHUNOV A V	36		
BEL'KOVSKIY A N	78	BONCH-BRUYEVICH V A	77	CHAKHMAKHCHYAN A A	21
BELOBROVIKH V I	73	BONDARENKO A I	86	CHALDYSHEV V V	90
BELOKHVOSTIKOV A V	46	BONDARENKO A L	73	CHALTYKYAN V O	28
BELOKON' I N	49	BONDUR V G	49	CHAN KONG TAM	91
BELOKRINITSKIY N S	99	BORBOVNIKOV S M	46	CHAPLANOV A M	103
BELOV M L	14	BORISEVICH N A	18,91	CHAPLIYEV N I	104
BELOV N N	49	BORISKEVICH A A	68	CHAPOVSKIY P L	84
BELOV V V	49	BORISOV B D	49	CHARUKHCHEV A V	77
BELOVINTSEV K A	49	BORISOV S K	91	CHAYKOVSKAYA L I	64
BEL'SKIY A M	34	BORISOV V M	14,102	CHAYKOVSKIY A P	50,51
BELYAKOV L V	42	BORKACH YE I	84		54,60
BELYKH A D	85	BORKOWSKA A	19	CHAYKOVSKIY I A	85
BELYY M U	27	BORMONTOV YE N	3	CHAYKOVSKIY O I	86
BENDERE R B	90,102	BORODAVKA A N	46	CHEBOTAYEV V P	23,36
BENDIG J	38,78	BORODICH YU V	79	CHBURKIN N V	10,107
BENDITSKIY A A	38	BORONOVYEV V V	42,50	CHEKALIN V YE	13
BENENSON Z M	104	BOROVVOY A G	50	CHELIDZE T YA	106
BENES R	11,29	BOROVSKIY A V	107	CHEL'TSOV V F	23
BENIMETSKAYA L Z	78	BOROWICZ L	18	CHEN B N	48
BENKEN A A	36	BORSHCH A A	33	CHERENKOV P A	34
BEN'KOV A V	70	BORTKEVICH A V	89	CHEREPENIN N D	16
BERDNIKOV A A	102	BOYCHENKO V D	28	CHERKASOV A S	6,8
BERDYUGIN V V	107	BOYKO S A	9,23,85	CHERNISHOVA L V	18
BERESNEV V A	90	BOYKOV V N	96	CHERNOBROD B M	23
BEREZHNYY V L	49	BRASLAVETS V V	14	CHERNOBRODOV YE G	75
BEREZNAYA S A	78	BRATSLAVETS P F	38	CHERNOMORETS M P	14
BEREZNYI A YE	27	BRAYNIN YU I	70	CHERNOV A A	79
BERGNER H	68,78	BRAZOVSKAYA N V	23	CHERNOV S YU	9,73
BERMAN G P	85	BRAZOVSKIY V YE	23	CHERNOV V N	77
BERNITZKI H	22	BRESLER M S	91	CHERNOVA A V	92
BERSENEV V I	19	BRIKMAN I V	37	CHERNOVA N I	97
BEREDOVSKIY N YU	45	BRODIN A M	23,85	CHERNYAY A I	97
BESPALOV V G	49	BRODIN M S	5,33,73,91	CHERNYKH V T	79
BESSONOV YE G	28,29	BRODOV M YE	5	CHESHEV YE A	75
BESSONOVA T S	34	BRONNIKOV D K	11	CHEVOKIN V K	77
BETIN A A	2	BRUCKNER V	85	CHIKOVSKIY A N	99
BEYSEMBAYEVA KH B	66	BUBNOV N M	39	CHIKUROV V A	56
BEZOTOSNYY I YU	105	BUDA M	31	CHILINGARYAN YU S	21
BEZPAL'KO YE B	99	BUDKEVICH B A	72,100	CHIRIKOV B V	111
BEZSMERTNYY S P	102	BUDNIK A P	42	CHIRVONYY V S	89
BIRYAL'TSEVA A R	84	BUKATYY V I	50	CHIZHEVSKIY V N	92
BIRYULIN YU F	17	BUKHANOV K F	19	CHIZHOV V V	90
BITYUTSKAYA L A	90	BUKHARIN N A	31	CHMELA P	28
BLINOV L M	3	BUKHENSKIY A F	31	CHOJNACKA I	40
BLINOV N A	78	BUKHMARINA V N	91	CHOKOYEV E S	100
BLINOV YU I	107	BULANIN V V	29	CHOLIV V YA	51
BLOKIN A G	16	BOLETS A P K	14	CHUBRIK N I	10
BOBAK W	95	BULYCHEV N V	36	CHUDAKOV V S	85
BOBASHEV S V	18	BUNKIN F V	8	CHUGUY YU V	79
BOBRYSHEVA A I	107	BURAKOV S D	50,53	CHUKICHEV M V	3
BOBYLEV I B	22	BURAKOV V S	7,14	CHUKIN G D	97
BOCHKAR' YE P	92	BURIMOV V N	73	CHULKIN V N	103
BOCHKOV D P	38	BURKITBAYEV S M	92	CHURAKOV V V	11,27
BOES J	47	BURKOV V V	50	CHURBANOV M F	41
BOGATOV A P	79	BURLAK G N	31	CHURSIN A YU	16
BOGATYREV V A	4	BURSHTYEN K YA	90	CHUYKO A A	96
BOGDANKEVICH O V	39	BURTSEV V A	11	CHVYKOV V V	37
BOGDANOV S S	5	BUSHUK B A	97	CHYLA K	65
BOGDANOV YU V	85	BUTASHIN A V	1	COJOCARU E	18
BOGDANOVA A V	90	BUTUCELEA A	110	COSMA B	51
BOGDANOVA T B	3	BUTUSOV D M	79	CUCHY Z	20
BOGODAYEV N V	44	BUTUSOV M M	38,79,111	CZARNECKI W	36
BOGOLYUBOV N N	66	BUTYLKIN V S	37	CZERNEY P	7
BOGOMOLOV YE N	22	BUYSKIKH YU G	47	CZITROVSZKY A	109
BOKHONOV A F	79	BUZHINSKIY I M	32		
	14	BUZYALIS R R	33		

DAEHNE L	74	DOVGOSHEY V N	23	FERDINANDOV E	62
DAEHNE S	92	DOVZHENKO A V	41	FESSENKO L D	13
DAGIS R	111	DRAMPYAN R KH	85	FILATOV I A	80
DAKHIN A A	102	DRAZHEV M	39	FILATOVA I I	17
DANAILA L	36	DROBZHEV V I	58	FILIPPOV V N	81
DANELYUS R	6	DROZDOV S G	102	FIRSOV K N	16,89
DANIL'CHUK N V	6	DUBETSKIY B YA	23	FIRSOV V S	40
DANILEYKO M V	7	DUBIK A	33	FIRTSAK YU YU	84,87
DANILEYKO YU K	102	DUBINSKIY M A	1	FISHER P S	37
DANILOV A YE	108	DUBKOV V M	88	FISHMAN I S	10,90
DANILOVICH N I	101	DUBNYAKOV V N	100	FOMICHEV A A	4,65,87
DANIL'YANTS G I	85	DUBOVOY L V	79	FOMICHEV S V	23
DAN'SHCHIKOV YE V	31	DUBYAGIN V M	51,52	FOMIN V V	11
DARAGANESCU V	111	DUDKINA T P	102	FRANGYAN A A	89
DASHIN S A	92	DUKHOVSKIY I A	79	FRANTSESSON A V	3
DASHINIMAYEV V D	50	DUL'NEV G N	35	FREYDMAN G I	19,37
DAS'KO A D	7	DUL'NEVA YE G	21	FREYVALDE I N	38,78
DATSYUK V V	34	DURAYEV V P	5	FRIDENTAL YA K	4
DAVLATBEGOV G P	38	DUTU D C A	36	FRIDMAN A A	11
DAVTYAN A M	85	DVORNIKOV D P	85	FRITZSCHE K	74
DAVYDOV V O	5	DVURECHENSKIY A V	105	FROLOV A I	76
DAVYDOVA I N	70	D'YACHENKO M P	97	FROLOV V D	105
DEBROV V L	30	DYAD'KIN A P	27	FROLOV YU L	97
DECKER U	79	DYATLOV M K	12	FUGOL' I YA	14
DEGTYARENKO K M	7	DYBKO V V	2	FURMAN A S	70
DEGTYARENKO N N	99	DYKHNE A M	31	FURSA D G	33
DEMCHENKO A I	99	DYKMAN M I	85	FURSOVA T N	86
DEMCHUK M I	92	DYMSHAKOV V A	31	FURZIKOV N P	37,74
DEMENKO S I	20	DYMSHITS B M	11		
DEMENT'YEV A S	18,33	DYUBKO S F	93	GABRIYEL'YAN V L	86
DEMIDOVICH A A	1	DZEDOLIK I V	34	GAD'MASHI Z P	25
DEMIRKHANYAN G G	92	DZHAFAROV K A	85	GADONAS R	89
DEM'YANETS L N	3	DZHAGAROV B M	93	GAGARIN A P	80
DEM'YANKOV I F	76	DZHIHLADZE M I	6	GAKAMSKIY D M	93
DENCHIK B I	63	DZHIKIYA V L	10	GAL'BURT V A	107
DENISKIN S A	82	DZHOTYAN G P	34	GALDIKAS A	87
DENISOV L K	6			GALKIN A L	5
DENISYUK YU N	70	EBERHARDT V	69	GALKIN S L	38,79
DENUS S	33	EFENDIYEV T SH	7	GALSTYAN T V	85
DERZHI N M	72	EFROS AL A	98	GALUZINSKAYA A KH	88
DERZHIYEV V I	8,13,107	EHMER W	69	GAMALIY YE G	106
DEVYATKIN V P	102	EICHORN H	39	GANGRSKIY YU P	91
DEVYATYKH G G	41	EPIKTETOVA L YE	90	GARAYANTS N P	2
DIANOV YE M	33,41	ESHPUKATOV B E	95	GASE R	86
DIDENKO V N	78			GASHKA R	104
DIENSTBIER M	78	FABELINSKIY V I	88	GASSANOV L G	32
DIETZE H J	90	FABRIKOV A V	101	GAUBAS E	30
DIMITROV D A	100	FADEYEV V YA	54,60	GAVILOV G A	69
DIMOV F I	71	FAN ZUNG	84	GAVRILIN V P	19
DIVINSKIY V V	102	FARADZHEV B G	21	GAVRILOVSKIY V I	52
DLUGUNOVICH V A	100	FAVORIN V N	2	GAYDAY YU A	41
DMITRIYEV A K	37	FAYENOV A YA	37	GAYDIDREY G I	90
DMITRIYEV YU N	92	FAYFER V N	5	GAYSIN R M	9
DNEPROVSKIY V S	98	FAYNBERG B D	93	GAZAROV G V	37
DOBOSH M V	96	FEDCHENKO P P	111	GAZAZYAN A D	93
DOBROVOL'SKAYA V I	105	FEDIN V M	102	GEDA YA M	86
DOLBILIN YE V	16	FEDOROV I N	95	GEGAMYAN A G	55
DOLGIKH V A	8,12	FEDOROV M V	34	GELIKONOV V M	80
DOLGOV A N	108	FEDOROV YE A	2,3	GELLER YU I	93
DOLGOV V A	102	FEDOROV YU K	98	GEL'MUKHANOV F KH	86
DOMARKENE D P	18	FEDOROVICH R D	104	GENIN V N	49
DOMELUNKSEN V G	7,19	FEDOSEYEV V N	99	GEONDZHIAN YU G	102
DOMSA F	98	FEDOSOV A I	82	GEORGIEV G	93
DONCHENKO V A	51	FEDOTOV S A	23	GEORGIYEVA V B	36
DONCHEV A	62	FEDOTOV S I	108	GEORGOBIANI A N	4
DOROFYEV V S	92	FEDOTOV V G	99	GERASIMOV A V	52
DOROGOTOVTSEV V M	106	FEFELOV A P	2	GERASIMOV G A	11
DOROGOV N V	51	FEHLAU G	19	GERASIMOV G N	94
DOROKHIN A V	91	FEL'DSHTEYN F I	37	GERASIMOV V B	67
DOROSHKINA G M	92	FEL'TSAN P V	14	GERMOGENOV V P	90
DOTSENKO V P	93	FELTYN' I A	38,78	GERSHENZON YU M	93
DOVCHENKO D N	18	FERBER R S	89,95	GERST A V	4

GES' I A	100	GRIBENYUKOV A I	10,27,46	IL'IN S D	93
GEVORKYAN G S	2	GRIBKOV V A	108	IL'IN V N	77
GEVORKYAN V A	1	GRIGONIS R	6	IL'INA T S	36
GEYKO P P	27,46	GRIGORYAN G G	24,42	IL'KOV F A	73
GEYNTS YU E	52	GRIGORYAN G L	21	IL'YASHENKO N N	31
GEZALOV KH B	90	GRIGOR'YAN G M	11	IL'YUSHKO V G	12
GIGEVIKH A S	33	GRIGOR'YANTS A V	80	IMANALIYEV K I	34
GIK L D	72	GRIGOR'YANTS V V	37	INOCHKIN M V	33
GINGIS A D	17	GRIGOR'YEV A I	99	IOGANSEN L V	54
GIRDAUSKAS V V	33	GRIGOR'YEV P V	53	IONESCU C	98
GIRNYK V I	78	GRIGOR'YEV YU A	91	IOSHCENKO N N	77
GLADKIKH V A	52	GRIGOR'YEVA G A	75	IPPOLITOV I I	48,54
GLAZOV A L	31	GRIGOR'YEVA V N	34		58,59
GLAZOV G N	52	GRIMAL'SKIY V V	31	ISADZHANYAN YE G	24
GLEBOVSKIY A A	100	GRIMBLATOV V M	10	ISAKOV V L	36
GLUKHIKH V A	101,109	GRISHCHUK YE V	93	ISAKOVA A I	52
GLUSHKO A A	2	GRISHIN A I	53	ISAYEV A A	13
GLYTENKO A L	102	GRODZINSKAYA M D	70	ISAYEVICH A V	7
GNATOVSKIY A V	67	GROMAKOV YE I	53,54	ISHANIN G G	76
GODLEVSKIY A P	50,52	GRUBER H	74,75	ISHCHENKO V N	36
GOL'DENFANG B G	81	GRUZDOV V G	5	ISHIKAYEV S M	84
GOL'DORT V G	23	GRYN' V I	42	ISUPOV M N	5
GOLGER A L	35	GUBIN V P	11	IVAKHNIK V V	67
GOLIKOVA YE V	9	GUBSKIY V I	46	IVANENKO K N	72
GOLOVASHKIN A I	99,102	GUDAYEV O A	20	IVANITSKIY V P	84
GOLOVENKOV N V	93	GULAMOVA D D	89	IVANOV A I	45
GOLOVEY M I	23	GUL'BINAS V	24	IVANOV A P	54
GOLOVIZNIN V M	9,73	GUL'CHAK YU P	80	IVANOV A V	5,37,93
GOLUB YE V	70	GULIN M A	108	IVANOV I	93
GOLUBENKO I V	70	GUMENNIK YE V	80	IVANOV M F	107
GOLUBEV A P	80	GUNKEL H	35,109	IVANOV R S	79
GOLUBEV L V	90	GURASHVILI V A	9	IVANOV S V	76
GOLUBEV V G	90	GURASHVILI V I	27	IVANOV V B	33
GOLUBKOV A V	85	GUREVICH S B	31	IVANOV V V	33
GOLYANOV A V	67	GUREYEV D M	102,103	IVANOV-OMSKIY V I	90
GOMBOYEV N TS	42	GURINOVICH G P	93	IVANOVA L A	98
GONCHARENKO A M	23	GURLENYA V I	108	IVANOVA V	15
GONCHAROV N V	46	GUROV YU V	4	IVLEV G D	100,105
GONCHUKOV S A	9,19	GURVICH L O	100	IVLEV L S	54
GONDRA A D	2	GURVICH L V	92	IVLEV YE I	39
GONTAR' V G	76	GUSAKOV G M	76	IZMAYLOV I A	34
GORBAN' I S	14	GUSAKOV YE Z	108	IZRAYLEV F M	22
GORBATOV I A	93	GUSAROVA N K	97	IZYUMOV S V	11,27
GORBUNOV L M	106,108	GUSAROVA YE S	108		
GORDEYEV A A	66	GUSEV A A	20	JANI P	109
GORDIYENKO V M	45	GUSEV A V	81	JANKIEWICZ Z	36
GORELENOK A T	5	GUSEV O B	91	JODLOWSKI L	31
GORELIK D O	53	GUSEV V A	20	JUHASZ P	109
GORENKOV V N	57	GUSEV V M	86		
GORIN YU N	65	GUSHCHIN YE M	80	KABANOV A M	51,52
GORLENKOV A N	10	GUS'KOV S YU	108	KABANOV M V	51,55,63
GORNYI S G	103	GUTMAN M B	100	KABANOV V V	24
GOROKHOVSKIY A V	59	GUTSULYAK B M	70	KABANOVA S V	101
GORSHKOV V K	20	GUTSULYAK KH V	70	KABAYENKOV A YU	78
GORSUN R D	47	GYUL'NAZAROV E S	70	KABELKA V	24
GORYACHEV B V	43,44			KABZHANOV A A	80
GORYACHEV D N	85	HACKER E	19	KADAN V N	73,91
GORYACHEV P V	53	HACKAYLO M	28	KADOMTSEV M G	39
GORYACHKIN D A	11	HAENSCH G	19	KADZHAR CH O	84
GORYNYA L M	99	HARTMANN G	19	KAFEDZHIEV S	15
GOSHOKOV M M	47	HERMANN U	95	KALAYDZHYAN K I	36
GOTSADZE G G	79	HERMANN J	69	KALEDIN L A	92
GOVOR I N	76	HOANG THI KIM HUE	91	KALENDIN V V	80
GOZDZIK K	31	HOBE G	76	KALESTYNSKI A	17,39,68
GRABCHIKOV A S	106	HULTZSCH R	7	KALININ S V	13
GRADECHNY CH	91			KALININ V P	11
GRADOV V M	2	IGNAT'YEV A V	38	KALINKIN V V	69
GRAEBNER H	17	IGONIN G M	52	KALINTSEV A G	27
GRANIER V	74	IGOSHIN V I	104	KALINUSHKIN V P	4
GREBENKIN K F	24	IL'CHENKO L N	24	KALMYKOVA N P	31
GREBINSKIY S	87	IL'CHISHIN I P	86	KALNIN' A E	38
GRECHINA I A	103	IL'IN G I	45,51,54	KALNYNYA R P	38,78

KAMARDIN I L	11	KHIMINETS V V	41,94,96	KOLAROV G	62
KAMENOGRADSKIY N YE	46	KHIZHNYAK A I	25,34,67	KOLESNICHENKO V D	53
KAMINSKIY A A	1,2,3		70,80,110	KOLESNIK A S	90
KAMINSKIY B V	26	KHOANG TKHI KIM KHUE	91	KOLESOV G V	76
KANAPENAS R M V	104	KHODAKOVSKIY V M	7	KOLIN YE S	54
KANAVIN A P	73,102	KHOD'KOV YU A	71	KOLOBKOV V P	99
KANCHEVA L	87	KHODOS I I	35	KOLODZIELJCZYK A	39
KANDIDOVA O V	70	KHOKHLOV YU M	61	KOLOSOV V V	55
KANEVSKIY M F	73,102	KHOLBAYEV A	106,107	KOLOSOVSKAYA A YE	42
KANEVSKIY V A	111	KHOLODNYKH A I	28	KOL'YAKOV S F	58
KANORSKIY S I	90	KHOLODNYI D S	88	KOMAR V N	99
KAPITSKIY YU YE	42	KHOMENKO A V	20	KOMARNITSKIY A A	76
KAPROVA N A	37	KHOMENKO S I	2	KOMISARCHIK M SH	81
KAPTURAUSKAS Y	30	KHOMENKO S V	12	KOMISSAROV A N	74
KARABASHEV G S	66,94	KHOMYAK A S	6	KOMOTSKIY V A	30,43
KARAMALIYEV R A	24	KHORUNZHIY I A	74	KOMPANETS I N	20,112
KARAMAN M I	82	KHRAMOVICH YE M	71	KOMPANETS O N	86
KARASEV V A	9	KHRAAMTSOVA L A	94	KONAK C	18
KARAVARIK J	20	KHRAAMTSOVA V I	44	KONDAKOV M YE	41
KARAVASILEV P R	34	KHRIPCHENKO I A	43	KONDRASHOV V V	103
KARLOV N V	10	KHRISTOFOROVA L A	56	KONDRAT'YEV K YA	111
KARPEYEV S V	70	KHRISTOV L	39	KONONENKO V I	78
KARPOV V M	11	KHROMOV A G	9	KONOV V I	99,104
KARPUSHKO F V	1	KHROMOV P D	109	KONOVALOV V P	106
KARTAVYY S K	103	KHRYASHCHEV L YU	7	KONOVALOVA S A	17,20
KARU T Y	37	KHRYL'CHENKO V V	69	KONSTANTINOV B A	2,53,56
KARYAKIN A V	94	KHUDAVERDYAN A M	42,106	KONYUKHOV A G	60
KARYSHEV V D	10	KHUDOLIY V A	25	KOPENKIN A D	24
KASAMAKOV I	15	KHUSNUTDINOV A N	89	KOPETSKIY CH V	66
KASASENT D	20,112		50	KOPLEVICH YU I	79
KASHIN F V	46	KHUTKO I S	69	KOPTEV V G	1
KASYMDZHANOV M A	94	KHUZIN F G	28	KOPYLOV A V	18
KATIN V V	108	KIELICH S	80	KOPYLOV N P	64
KATSEV I L	84	KIGER S A	89	KOPYLOVA T N	7
KATSUYUBA S A	92	KILIN S YA	80	KOPYTIN YU D	47,48,50
KATULIN V A	102,104	KIRILENKO YE K	103		53,56,62
KAUL' B V	55,65	KIRILLOV V M	108	KOPYTIN YU L	53
KAVALYAUSKAS YU	111	KIRSANOV V I	14	KORABLEV A V	10
KAVILADZE M SH	95	KIRYUKHIN YU B	58	KORABLEV YE M	39
KAVKYANOV S I	47,48,55	KISELEV YU G	67	KORENCHENKO S M	38
KAYUKOV S V	104	KISLENKO V I	3,10	KORESHEV S N	71
KAZAKOV A YA	83	KISLETSOV A V	67	KORNEYCHUK V A	71
KAZAKOV B N	1	KISTANOVA O P	43,55	KOROBKIN V V	15,107
KAZANSKIY A G	71	KISTENEV YU V	75	KOROLEV I YA	31
KAZANSKIY N L	71	KITAYEV L YE	94	KOROTEYEV N I	26
KAZARYAN R A	55,66	KITAYEVA G RH	26	KOROVIN L I	95
KAZNACHEYEV A V	87	KITYK A V	7	KORSHUNOV V A	56
KECIK T	38	KLEIN-SZYMANSKA B	76	KORYABIN A V	68
KENKRE V M	96	KLEMENT'YEV V G	4	KORYAGINA YE I	32
KENZHEBAYEV A B	92	KLETSKIY S V	54,55,59	KORYUCHKIN A V	83
KERIMKULOV M A	98	KLINIKIN V M	13,35	KORZHENEVSKIY A L	81
KERIMOV O M	8	KLIMOVSKIY I I	86	KOSAREV A I	88
KHABIBULINA L R	72	KLINKOVA L A	94	KOSENKO YE K	33
KHABIBULLAYEV B K	107	KLINSKIKH A F	90	KOSHELENKO V P	102
KHABIBULLAYEV P K	2,73,94	KLOSE E	39	KOSHKIN A A	36
KHACHAYAN K A	108	KLOVSKIY D D	110	KOSHMAK V K	39
KHAITBAYEV K	108	KLUBIS YA D	17	KOSIK T	7,12
KHAKIMOV K	3	KLYUCHNIKOV A T	94	KOSMYNA M B	78
KHAKUASHEV P YE	41	KNYAZEY B A	18	KOSOBURD T P	31
KHAMELIN D D	20	KOBTSEV S M	92	KOSSYY I A	81
KHAN M G	102	KOBYLYANSKIY A I	34,94	KOSTANYAN R B	92
KHAN V A	47,48,56	KOCHAROVSKIY V V	34,94	KOSTIK O YE	7
KHANAYEV S A	66,94	KOCHAROVSKIY VL V	21	KOSTKO O K	56
KHANDOGIN V A	80	KOCHARYAN L M	39	KOSTRUBIEC F	103
KHARCHEV A V	4	KOCHARYANTS S G	11	KOSTYSHIN M T	7
KHASILEV V YA	39	KOCHETOV I V	36	KOSTYUK P S	41
KHAT'KOV N D	71	KOCHUBEY S A	94	KOT G G	106
KHAYDUKOV N M	3	KODIROV M K	96	KOTLIKOV YE N	7,19
KHAYLOVA N A	92	KOEHLER J	16	KOTOV O I	81
KHAYRULLIN V K	92	KOGAN B V	83	KOTSARENKO N YA	31
KHAZEN A M	104	KOKHANENKO G P	47,62	KOTSOV V A	81
KHEGAY N I	71	KOKHANOV V I	40	KOTYUK A F	76
		KOLACHEVSKAYA V V			

KOVAL' A K	56	KUCHER A A	93	LABUNOV V A	101
KOVAL' N N	8	KUCHERYAVYY S I	93	LAGNO O V	63
KOVALEV I O	10	KUCHIKYAN L M	41	LAGUTIN M F	49, 57, 59, 98
KOVALEV P I	79	KUCHINSKIY A A	11	LAGUTIN N F	60
KOVALEVICH A M	102	KUDABAYEV B B	16	LALETIN A P	103
KOZACHOK A G	111	KUDEYAROV YU A	5	LANGE D	103
KOZIEROWSKI M	28	KUDRYASHOV I A	68	LANGENHEINRICH K H	17
KOZINTSEV V I	47, 53, 56	KUEHNAST J	17	LANTUKH V V	36
KOZIONOV A L	36	KUGEYKO M M	46, 56, 61	LAPTEV V B	74
KOZLOV V B	31	KUJAWSKI A	67	LAPUSHKINA L V	81
KOZLOV V S	54	KUKHAREVA YE I	37	LARIONOV B A	16
KOZLOVA N V	94	KUKHTAREV N V	66	LARIONOV V B	43, 44
KOZLOVSKAYA I M	11	KULAGIN S V	43	LARIONOV V R	79
KOZLOWSKI T	40	KULAGIN V V	81	LATYNINA I I	44
KOZOCHKIN S M	27	KULAKOV V V	49	LATYSHEV S V	107
KOZOLUPENKO V P	10	KULAKOVSKIY V D	29	LATYSHEV V M	37
KOZUBSKIY E V	81	KUL' BENKOV V M	41	LAURS YE P	32
KOZULIN A T	96	KULEVICHYUS CH	30	LAZARE S	74
KOZYREV YU P	107	KULEVSKIY L A	10	LAZAREV L YE	6
KRAMOVSKIY V A	30	KULIK S P	94	LAZAREV S V	53
KRAMARENKO A N	94	KULIKOV A N	92	LAZAREVA YE V	106
KRAPOSHIN V S	101	KULIKOVA O V	105	LAZNEVA E F	95, 104
KRASUSKAS V	89	KULISH N R	7	LEBEDEV A N	80
KRASNER YU G	68	KULISH V V	34	LEBEDEV A V	36
KRASNIKOV A S	100	KULYAK I P	37	LEBEDEV F V	31
KRASNIKOVA M D	100	KULYASOVA O A	105	LEBEDEV R S	57
KRASNOBAYEV K V	81	KULYUK L L	105	LEBEDEV S S	68
KRASNOPEVTSEV V N	50	KUMYKOV KH K	46	LEBEDEV S V	94
KRASNOVOBODTSEV S I	99	KUNTSEVICH B F	11	LEBEDEVA N A	94
KRASNOV O A	55	KUOKSHTIS E	104	LEBO I G	106, 108
KRASOVITSKIY B M	7	KUPCHIKOV A K	95	LEINE L	85
KRASOVITSKIY D V	22	KUPRIYANOV N L	29	LEMANOV V V	70
KRASOVSKIY A N	96	KURAMATOV D	106	LEMESHKO V V	67
KRASULIN G A	77	KURASHOV V N	78	LEONENKO A F	77
KRASYUK I K	18	KURBANMURADOV K	60	LEONETS V A	69
KRASYUKOV YU N	96	KURBANOV K	2	LEONOV V I	80
KRAVCHENKO V F	12	KURBANOV K A	3	LEONOV YE I	22, 37
KRAVCHENKO V I	15	KURBANOV S S	94	LEONYUK L I	3
KRAVETS A N	81	KURENKOVA O N	83	LEOPOLD D	75
KRAVTSOV V YE	20	KURIK M V	70	LERNER I V	20
KRAYEV YE I	65	KURNOSOV A K	11	LERNER P B	26
KRAYUSHKIN I YE	9	KUROCHKIN N N	45	LESHCHINSKIY D M	52
KREKOV G M	47, 48, 49, 55	KUROCHKIN YU V	102	LETOKHOV V S	73, 75, 99
KREKOVA M M	56	KURTOVA L I	95	LEUPOLD D	90
KRIKUNOV G A	56	KURUNOV R F	11	LEVCHENKO L V	97
KRIVAYTE G	111	KUSHMATOV O E	45, 56, 57	LEVCHENKO YE B	24
KRIVKO L YA	43	KUSHNIRENKO I YA	90	LEVIN G G	83
KRIVOROTOV N P	108	KUSIMOV S T	68	LEVIN M B	6, 7, 8, 99
KRIVORUCHKO K A	103	KUTLIN A P	43, 44	LEVIN P P	74
KRIVOSHCHIEKOV V A	42	KUZ'MENKO N YE	95	LEVITSKIY M YE	47
KRIVTSOV V M	42	KUZMICHEV A V	99	LEVSHIN L V	95
KROKHIN S N	47	KUZ'MIN G P	10	LEZIN A YU	107
KROMSKIY G I	2	KUZ'MIN V A	74	LIEBICH V	95
KRONBERG T K	50	KUZ'MIN V N	9	LIMPOUKH I	108
KROPOTKIN M A	83	KUZ'MIN V S	24	LINNEMANN G	17
KRUCHININ A M	16	KUZ'MINOV YU S	66	LIPOV V YA	100
KRUGLOV V I	24	KUZ'MUK A A	2	LIPOVSKIY A A	37
KRUPA N N	69	KUZNECHIK O P	57	LIPOVSKIY I M	59
KRUTIKHOV V A	63	KUZNETSOV A L	55	LISACHENKO A A	100
KRUTIKOV V A	49	KUZNETSOV A V	55	LISITSA M P	7, 23, 32, 85
KRYLOV B V	15	KUZNETSOV D YU	30	LISITSA V S	86
KRYLOV E V	63	KUZNETSOV I V	99	LITNEVSKIY L A	47
KRYLOV P S	10	KUZNETSOV M F	55	LITVIN B N	32
KRYLOV V N	29	KUZNETSOV S I	102	LITVINOV YU O	37
KRYLOVA D D	88	KUZNETSOV S M	66	LIVSHITS V YA	81
KRYNETSKIY B B	91	KUZNETSOV V N	57	LOKHMER A	19
KRYUCHKOV G YU	24, 28	KUZNETSOV V P	46	LOGGINOV A S	4
KRYUKOV S A	103	KUZOVAYA V L	40	LOGIN V M	37
KRYZHANOVSKIY B V	42	KUZOVKOVA T A	3	LOGUTKO A L	45
KRYZHANOVSKIY V I	6	KVACH V V	89	LOMAKIN V I	69
KUBASOV A A	75	KVITIYA Z A	10	LOMOVITSKIY A V	108
KUBECEK V	20	KVOCHKA V I	77	LONSKIY A P	31
KUBILYUS A	71			LOPASOVA T A	48

LOPOTA V A	103	MARCHENKO V G	15	MESYATS G A	8,11
LOSEVSKIY N N	69	MARCHEVSKIY F N	68	METEY S	100
LOSKUTOV V S	57	MARCINIAK M	39	MEZENTSEV A N	63
LUDIKOV V V	77	MARENKO I N	17	MEZHEVOY V S	102
LUEPOLD D	92	MARICHEV V N	58,65	MEZHEVOY D S	63
LUGIN E V	51	MARINOVA K P	91	MIKAYELIAN S A	2,26
LUGOVSKOY A V	104	MARKEL' V A	25	MIKHALEVICH V G	53
LUKIN A A	31	MARKEVICH M I	103	MIKHALEVSKIY V S	39
LUKIN A V	71,95	MARKINA I A	76	MIKHAYLOV A YE	35
LUKIN I P	57	MARKOV B N	91	MIKHAYLOV M I	93
LUKISHOVA S G	18	MARKOV V V	80	MIKHAYLOV S I	66
LUKSHA O V	84	MARMALEVSKIY N YA	72	MIKHAYLOV V I	97
LUK'YANCHUK A P	67	MARTINSON B M	79	MIKHAYLOV V N	70
LUK'YANENKO S F	53	MARTYNNENKO S V	84	MIKHAYLOV V P	92
LUK'YANOV V I	76	MARTYNNENKO YU V	108	MIKHAYLOV YU A	108
LUNGU A	36	MARTYNOV A V	52	MIKHAYLOVSKAYA L V	10
LUNTER S G	99	MARTYNOV V N	105	MIKHAYLOV I D	10
LUPEI A	98	MARTYUKHINA L I	22	MIKHAYLOV P A	40
LUPEI V	98	MARUGIN A V	4	MIKHAYLOV V T	13
LYADZHIN V A	58	MAR'YAN M I	41	MIKLA V I	72,86,96
LYALIKOV A M	1	MASALOV A V	24	MIKOV S N	96
LYNDIN N M	43	MASHKOVTSSEV A N	63	MIKSHIN S N	51
LYUBCHENKO A V	105	MASYCHEV V I	9	MILANICH A I	14
LYUBIMOV A V	1	MATSKO M G	73,91	MILEN'KIY M N	47
LYUBOV B YA	102	MATSNEV YE V	38	MILL' B V	1
LYUK P A	4	MATUSEK M	18	MILOSLAVOV V A	40
		MATVEYEV O I	95	MILOVSKIY N D	43,66
MACHEKHIN V A	36	MATVEYEV V T	109	MILOVZOROV D YE	75
MAK A A	33	MATVEYEV V V	38	MILYUTIN YE R	59
MAKARENKO A YU	39	MATVEYEVA L I	43	MINAKOVA R A	7
MAKARENKO V V	82	MATVIYENKO G G	53,58,59	MINCHEVA S T	88
MAKAROV A I	28		61,64	MINKOV V I	33,86
MAKAROV V A	16	MATYTSYN B G	82	MINOGIN V G	86
MAKAROVA Z G	94	MAYOROV I A	92	MIRAKYAN M M	36
MAKAROVSKIY N A	44	MAYYER A A	28	MIRETSKIY B P	12
MAKEYENKO G	101	MAZAKOVA M	72	MIRGORODSKIY V I	32
MAKHOTKIN V YE	4	MAZOVKO A V	33	MIRKIN L I	100,104
MAKHSUDOV B I	5	MAZUR A V	3	MIRON N	82
MAKHAVEYEV V I	39	MAZUR M M	30	MIRONOV A V	10
MAKSHANTSEV B I	101	MAZURIN O V	21	MIRONOV V D	56
MAKSIMOV D YE	97	MCHEDLIDZE T R	95	MIRONOV V L	47,48,49
MAKSIMOV YU V	58	MDIVNISHVILI M O	106	MIROSHNIKOV M M	35
MAKSIMYUK V S	52	MEDIANU R	18	MIROV S B	1
MAKUSHKINA I YU	49	MEDINSKAYA L N	82	MISHCHENKO YE D	17
MALAKHOV YU I	109	MEDVEDEV V YA	98	MISHIN V A	91
MALASHKEVICH G YE	33	MEDVEDOVSKAYA L A	102	MISHIN V I	99
MALEVICH I A	64	MEGEL' YU YE	59	MISOCHKO O V	29
MALEVICH N A	2	MRI QICHU	36	MITCHENKO V M	54,59
MALININ B G	89	MEKHTIYEV A SH	88	MITEV V	59
MALINOV V A	77	MELAMUD A E	48	MITIN A N	69
MALINOVSKIY V K	86,95	MEL'CHENKO S V	14	MITRIKOV M P	100
MALKIN A I	79	MELESHKIN A V	59	MITROPOL'SKIY O V	66
MALKIN B Z	95	MELIKOV S G	64	MITSEV TS	62
MAL'KOVA G I	12	MELIKYAN A O	24,25,28	MITYAGIN YU A	3
MALOV V M	36	MELKONYAN A L	81	MITYURICH G S	31
MALOV V V	54	MELKUMOVA L YA	44	MITZNER R	38,74
MAL'TSEV YE I	74	MEL'NICHUK I M	3	MKRTCHYAN A K	77
MAL'TSEVA N A	81	MEL'NIK N N	88,99	MNATSAKANYAN T A	55
MALYAVINA YE B	102	MEL'NIKOV I V	21	MOCHALOV I V	1
MALYAVKIN L F	58	MEL'NIKOV L A	30	MOGIL'NITSKIY S B	43,44
MALYUGIN A V	30	MEL'NIKOV P I	94	MOISEYENKO I F	100
MALYUKIN YU V	26	MEL'NIKOV V V	10	MOKHNATYUK A A	88
MALYUTA D D	10,12,102	MEL'NIKOV V YE	57,67	MOLCHANOV A S	99
MAMAYEV YU A	81	MEL'YANTSEVA R S	94	MOLOTKOV I A	26
MAHEDBEYLI I A	84	MENDEL B	12	MONASTYRNYY YE A	59,60
MAMEDOV V S	85	MENDELEYEV V YA	43	MORGUN YU F	105
MAMYSHEV P V	33	MERKUL'YEV YU A	106	MOROZOV A N	14
MANASSON V A	77	MERKULOV I A	91	MOROZOV B N	76
MANDEL' V S	105	MERSADYKOVA T YE	54	MOROZOV O G	54
MANOLOV V G	46	MESHALKIN M A	28	MOROZOV V N	41
MANYKIN E A	98	MESHCHERYAKOV N A	100	MOROZOV V P	1
MANZHARA V S	70	MESHKOV I N	111	MOROZOVA I N	99
MARCHAK YA	33	MESHNOY V L	81	MORSHNEV S K	3

MOSKALENKO N I	60	NIKOLOV ZH	93	PANAKHOV M M	43
MOSKALENKO S A	35	NIKONOV V I	67	PANASYUK L M	71
MOSKALEV V A	111	NIKULIN V F	43	PANCHENKO A N	14
MOSKALEV V M	24	NIKULIN V YA	108	PANCHENKO M V	48,60
MOSKOVETS YE V	73,75	NILOV YE V	3	PANCHENKO O A	112
MOSKVIN G A	69	NIYAZOV S	32	PAN'KIN V G	77
MOSTOVNIKOV V A	2,89,108	NIYLISK A I	4	PANOV S N	82
MOTRUK O N	69	NIZOVTSSEV A P	89	PAPADICHEV V A	109
MOTSNIY F V	32	NOSENKO A YE	82	PAPERNIY S B	33
MOVSESSYAN M YE	85	NOSOV V V	48	PARAMONOV L V	66
MOVSESYAN R M	25	NOVIKOV A D	30	PARASYNA A S	39
MOZGO A A	16	NOVIKOV M A	80	PARFENOV A V	20,112
MOZGOVOY V I	68	NOVIKOV S V	90	PARFENOV V A	29
MOZHAROV YE E	47	NOVIKOV V N	88,95	PARFENOV V G	35
MOZOL' P YE	105	NOVIKOV V P	37	PARKHOMENKO YU N	15,25,71
MROZIN'SKI KH	83	NOVIKOV YU I	17	PAROSA R	38
MUKHAMADZHANOV M A	30	NOVITSKIY Z L	70	PARYGIN V N	32
MUKHOMETSHINA L A	46	NOVOSEL'TSEVA T D	81	PASHIN A YE	30
MUKHTAROV CH K	107	NOVOZHILOV S YU	36	PASHININ P P	5
MUKHTAROV E I	96,97	NOWAKOWSKI W	36	PASHKIN I M	69
MULENKO S A	96	NYATIKSHIS V	27,105	PASHKIN S V	8
MULIKOV V F	10			PAS'KO A A	9
MULLER A I	69	OBICHKIN A N	13	PATLAKH A L	40
MUNASIPOV I F	20	OBOZENENKO YU L	24	PATRUSHEV G YA	59,60
MURATIKOV K L	31	OBUKHOV A V	82	PATSENKER L D	7
MURAVSKIY V P	48	OBUKHOVSKIY V V	67	PAVLENKO YU P	78
MURAV'YEV I I	107	OBYKNOVENNAYA I YE	8	PAVLICHENKO O S	78
MURIN D I	4	OCHKIN V N	98	PAVLIK B D	60
MURINA T M	3,4	ODINTSOV N N	103	PAVLIKHIN A A	36
MURYNIN A B	49	OETTEL W	76	PAVLISHIN I V	19,22
MURZIN V N	3	OGANESYAN K B	34	PAVLOV S N	69
MUSHINSKIY V P	82	OGANESYAN S G	21	PAVLOV S T	95
MUSOLIN V N	80	OGANESYAN YU TS	91	PAVLOV YE N	60
MYAKISHEVA I N	93	OGANESYANTS V A	36	PAVLYUK A A	1
MYSHKIN V F	47	OGLUZDIN V YE	67	PCHELINTSEV A I	102
MYZNIKOV YU F	8	OKHOTNIKOV O G	4	PECHEN' YE V	99
MZHAVIYA D A	38	OKHRIMENKO B A	90	PEET V E	13
		OKOROKOV D K	98	PEGAR'KOV A I	94
NAATS I E	60	OKUSHKO V A	72	PEKLENKOV V D	107
NADEYEV A I	50	OLEJNICZAK J	43	PELEVIN A V	2
NADEZHDINSKIY A N	98	OLESHKO V I	82	PENIN A N	94
NAKHAPETYAN R A	81	OLEYNIKOV V L	63	PEN'KOVSKIY A I	20
NAKHODKIN N G	109	OMEL'YANOVSKIY E M	91	PENNER I E	45,50,52
NAPARTOVICH A P	11	ONISHCHUKOV G I	15,65		56,60
NATADZE A L	95	ORLENKO P V	84	PENTIN YU A	112
NAUGOL'NYKH K A	30	ORLOV L N	15,96	PESCHANSKAYA N N	84
NAUMOV A F	67	ORLOV V M	22,49	PESHIN S V	32
NAUMOV N V	19	ORLOV YU F	81	PESHKO I I	70
NAUMOV V I	61	ORLOVICH V A	89,106	PETERS H	7
NAZAROV V N	85	ORLOVSKIY V M	11	PETRAKOVA T V	4
NAZARSHOYEVA L A	29	OSHEMKOV S V	93,98	PETRAKOVSKIY G A	87
NAZARYAN A A	89	OSIPENKO F P	51,54,60	PETRASH G G	13
NEBOL'SIN M F	47	OSIPOV V P	87	PETRETIS B	71
NECHAYEV YE YE	72	OSIPOV V V	11,96	PETRIKIN YU V	101
NEDELIN YE T	5	OSPANOV K M	13	PETRIN G S	87
NEFEDOV B K	97	OSTANIN S A	50	PETRISHCHEV V P	109
NEGRIYKO A M	7	OSTSEMIN A A	82	PETROCHENKO A YE	84
NEMKOVA YE A	28,88,85	OSUTIN A V	90	PETROSYAN K B	2,26
NEMKOVICH N A	93	OSVENSKIY V B	91	PETROV A A	93,98
NERSISYAN S TS	21	OTMAN YA I	90	PETROV A I	63
NESTERENKO A A	10	OVCHARENKO N V	33	PETROV A K	98
NETREBA F I	49	OVCHINNIIKOV O B	30	PETROV A L	102,104
NEVDAKH V V	96	OVCHINNIIKOV YU B	6	PETROV V I	88
NIESTEROWICZ A	19	OVCHINNIIKOVA I B	101	PETROVICH D M	96
NIKIFOROV V G	53	OVEZGEL'DYYEV O G	80	PETROVICH YE A	78
NIKITIN A G	88	OVSIIK YA	33	PETROVSKIY V I	19
NIKITIN L P	5	OZOLS A O	69	PETROVSKIY YA	33
NIKOLAYCHIK V I	35			PETRU F	82
NIKOLAYEV A YU	7	PAK A I	92	PETRUKHIN G D	61
NIKOLAYEV V A	79	PAK G T	4	PETRUN'KIN V YU	31
NIKOLAYEV V D	102	PAK V V	80	PETRUSHKYAVICHYUS R Y	104
NIKOLAYEV V M	81	PANAIOTI N N	28	PETUKHOV V M	36

PEVTSOV A B	88	POTERYAYEV A G	11	RODCHENKOVA V V	7
PIGUL'SKIY S V	27	POZDNYAKOV D V	111	RODICHKIN V A	11
PIKALOV V V	83	FRANOVICH V I	84	ROGACHEV G	101
PIKAYEV A K	74	PRAVE G G	85	ROGAL'SKIY YU I	2
PIKULEV A N	51	PRAVILOV A M	14	ROGINETS L P	16
PIKUZ S A	109	PREDTECHENSKIY YU B	91	ROGOV S A	31
PILIPETSKIY A N	42	PRESNYAKOV YU P	81	ROGOZHINA G P	10
PILIPETSKIY N F	42	PRISTREM A M	101	ROLDUGIN V I	87
PILIPOVICH V A	72,100	PRITULYUK L L	83	ROMANENKO P F	7
PILYUGIN V V	9	PRIVALOV V YE	9,10,13	ROMANIUK R S	40
PILZ W	96	PRIVALOVA T A	1	ROMANOV I M	100
PIMENOV S M	104	PRIYEZZHEV A V	45	ROMANOVSKIY O A	48,52,85
PINZENIK V P	94	PROKHOROV A M	3,4,18	ROMANYUK V I	107
PIRAGS I YA	95		33,77	ROSLOV YU V	44
PISARCHIK A N	11	PROKOF'YEV V N	40	ROSOLA I I	94,96
PISARENKO V G	86	PROKOSHIN P V	92	ROSS YU K	111
PIS'MENNY V D	27,101	PROSKURA T V	39	ROSKO M	40
PIS'MENNY V N	2	PROSOLOV V S	102	ROTARU A KH	25,35
PLATONOV YE M	1	PROTASEVICH YE T	48	ROTH H K	74,75
PLISKA S P	91	PROTASOV YU I	53	ROZANOV V B	106,108
PLOTNICHENKO V G	41	PROVOROV A S	93	ROZENSHTeyN V B	93
PLOTNIKOV A V	40	PROZOROV S V	13	ROZENTAL' A I	4
PLYAVIN' I K	38	PRUDNIKOV P N	58	ROZHDESTVENSKIY A YE	51,52
PODDUBNYY B K	37	PRYAKHIN YU A	43	ROZHDESTVENSKIY YU V	86
PODENAS D	6	PRYTKOV S YE	95	ROZHDESTVIN V N	2
PODLASKIN B G	67	PSHEZHETSKIY S YA	76	ROZOV S V	31
PODOL'SKIY B S	102	PUCHENKOV O V	30	RUBANOV A S	24
PODOLYANCHUK S P	13	PUDONIN F A	103	RUBANOV V S	15
POD'YACHEV S P	84	PUFAHL H	96	RUBIN G K	100
POGADAYEV B N	46	PUL'KIN S A	99	RUBINOV A N	7,93,97
POGAREV S V	84	PUSHCHAROVSKIY D YU	3	RUBTSOVA I L	25,67
POGODAYEV V A	51,52,62	PUSTOVALOV V K	74	RUDEKNO YE N	26
POKASOV V V	49	PUSTOVOYT V I	30,37	RUD'KO G YU	23
POKATASHKIN V I	96	PUTILIN F N	75	RUDNEVSKIY N K	97
POKHSRARIYAN K M	2,28	PUTILIN V M	27	RUDOY I G	8,12,103
POKORMYAKHO N G	78	PUYSHA A E	40	RUDESKOY I V	107
POKROVSKIY B V	61	PYATAKHIN V I	39	RUMYANTSEV K YE	40
POLIKANIN A M	72	PYATIN M M	36	RUMYANTSEV V A	111
POLISHCHUK I YA	43	PYATNITSKIY L N	61	RUMYANTSEVA T YA	81
POLKANOV YU A	61	PYATRAUSKAS M	27,105	RUPASOV A A	108
POL'KIN V V	48,60	PYLIN A V	43	RUPASOV V I	25
POLONSKIY I N	84			RUSANOV V D	11
POLONSKIY L YA	61	RABE H	17	RUSINOV M M	81
POLOVINKO I I	26	RADAUTSAN S I	4,112	RUSOV N YU	66
POLOZKOV N M	66	RADULESCU O	98	RUSSU S S	22
POL'SHCHIKOV G V	76	RAMENDIK G I	95	RUSTAMOV R B	40
POL'SKIY YU YE	45,51	RAPOPORT B I	38	RUSTAMOV YA	2
	54,61	RAPOPORT L P	94	RYABCHENKOV V V	2
POLUNIN YU P	28	RASHEV S	87	RYABCHIKOVA V P	97
POLYAK E	101	RASSKAZCHIKOVA T M	48	RYABIKIN M YU	19
POLYAKOV A YA	91	RASTOSKUYEV V V	54	RYABKO S D	15
POLYAKOVA YU A	2	RASTRENIN O V	87	RYABOV O A	107
PONOMARENKO N I	32	RATKEVICH V K	11	RYABOV V A	80
PONOMAREV I V	13	RAY G I	19	RYABTSEV A P	108
PONOMAREV YU N	43,55	RAYTSIN A M	76	RYABTSEVA O A	100
POPESCU GH	51	RAZENKOV I A	47	RYABUKHO V P	18
POPLAUKHIN V N	50	RAZHEV A M	38	RYAZANOV N S	99
POPONIN V P	79	RAZUMIKHINA T B	28	RYAZANTSEV V F	111
POPOV A A	60	RAZUMOVSKAYA A I	79	RYBALK A I	59
POPOV A I	9	REDOZUBOV V D	103	RYKHLITSKIY S V	77
POPOV A K	21,94	REKSNIS YU Y	104	RYL'KOV V V	75
POPOV A P	72	REMER M	79	RYLOV G YE	66
POPOV A V	3	RESHETIN V P	103	RYSEV B P	31
POPOV S N	39	RESZKE E	38	RYSKALENKO V I	58
POPOV V G	99	REVA M G	7	RYSKIN A I	95
POPOVA L B	98	REVINSKIY V V	92	RYVKIN B S	79
POPOVA M N	88	REZULSKI M	40	RYZHECHKIN S A	7
PORASOV V S	56	RICHTER L	79	RZEPKA J	38
POTAPOV V A	97	RIKHTER L YA	59	RZHANOV YU A	80
POTAPOV V K	75	RINKEVICHYUS B S	80		
POTAPOVA N I	83	RINKUNAS R	71		
POTEMKIN A K	28	ROBUR L I	102		

SABITOV M S	106	SCHROEDER P	76	SHIKANOV A S	108
SABLIKOV V A	32	SEDOV B M	83	SHILEYKA A	22,111
SACHKOV YE G	9	SELEZNEV V A	17	SHIMANOVICH V D	10
SADCHIKHIN A V	9	SEMAK D G	72,86,96	SHIMANSKAYA N V	25
SADKO N P	40	SEMAK V V	102	SHIPOV N V	28
SADOVNIKOV V P	61	SEMENOV A S	20	SHIPUNOV V A	41
SAFARIAN F P	92	SEMENOV L P	45,68	SHIROKOV B S	92
SAFIULLIN F KH	43	SEMENOV S K	16,89	SHIROKOV S M	39
SAFONOV A N	101	SEMENOV V N	77	SHISHIGIN S A	62
SAFONOVA N V	47	SEMIBALAMUT V M	23	SHISHLAKOV V A	75
SAFRONOVA N S	88	SEMINOGOV V N	21,85	SHISHOV S I	9
SAGAYDAK V I	4	SEMKN B V	16	SHKADAREVICH A P	1
SAKEVICH N	101	SENATOROV K YA	4	SHKERDIN G N	24
SAKHNO S P	69	SENATSKIY YU V	33	SHKLYAREVSKIY I N	44
SALAKHOV M KH	90	SENDIG J	74	SHKLYARIK V G	91
SALIVON G I	90	SENULENE D	22	SHKUNOV V V	42,68
SALIYEV M A	19	SEREBRYAKOV V A	6,33	SHKURATOV YU G	44
SAL'KOV YE A	105	SERGEYEV N M	46,56,81	SHLYAGIN M G	20
SAL'KOVA YE N	70	SERIKOV A A	25	SHMAL'GAUZEN V I	68
SALOKHIDDINOV K I	93	SEROV A V	34	SHMARTSEV YU V	90
SAMARIN A YU	12	SEROV R V	5	SHMAYENOK L A	107
SAMARTSEV V V	21,26	SERYKH S V	98	SHNAYDER I A	60
SAMEDOV E A	90	SHABANOV V A	57	SHOPA YA I	26
SAMOKHIN S P	97	SHABANOV YU YE	78	SHORIN V P	82
SAMOKHVALOV I V	45,47,48	SHABAROV V L	37	SHORYGIN P P	90
	49,55,56	SHAGIDULLIN R R	92	SHOTOV A P	11,98
	58,60,61	SHAKHIDZHANOV S S	2,4	SHPAK M T	86
SAMOLINOVA YE B	70	SHAKHMATOV M V	82	SHTAN'KO V F	82
SAMORODOV YU F	45	SHAKHNAZARYAN N V	21	SHTERNIN L A	103
SAMORUKOVA T P	12	SHAMANAYEV V S	45,50,52	SHTERNOV N P	79
SAMOUKOVA I M	38		56,60,62	SHTYNGART L M	41
SAMOVAROV V N	14	SHAMANAYEVA L G	48	SHTITEL'MAN O B	62
SAMOYLOVA Z F	99	SHANANIN R A	19	SHTOKMAN M I	25,36
SAMSON A M	7	SHANDAROV S M	71	SHUBIN B G	16
SAMSONOV V G	31	SHAPOSHNIK A V	75	SHUBIN S F	27
SANAMYAN T V	92	SHAPOSHNIKOV YU N	84	SHUKAL'SKI YA	82
SANDULENKO V A	95	SHAPOVALOV A V	51	SHULENIN A V	6
SAPOSHNIKOV S N	43	SHAPOVALOV P S	23	SHUL'TSE K	44
SAPTSIN V M	71	SHAPOVALOV V N	6	SHUL'ZHENKO S F	79
SAPTSINA T N	71	SHARANGOVICH S N	32	SHUMOVSKIY A S	22
SARKISOV S E	3	SHARIN P P	52	SHUMSKIY V K	46
SARKISOV V KH	1	SHARONOV G V	19	SHUPENYUK M D	27
SARKISYAN D G	5	SHAROPOV SH	73	SHURUKHIN B P	4
SARKISYAN M KH	25	SHATALOV F A	40	SHURYGIN I G	62
SARTAKOV B G	88	SHATOVSKIY YE V	87	SHVARTSBURG A B	78
SATOV YU A	27	SHAVKIN S V	99	SHVAYTSEY YA A	87
SAVCHENKO N D	87	SHAYDUK A M	50	SHVERA YU M	35
SAVCHENKO V N	41	SHAYKEVICH I A	102	SHVEYKIN V I	5
SAVELOV A S	108	SHCHANIN P M	8	SIBGATULLIN R A	47
SAVEL'YEV A N	108	SHCHAVELEV O S	81,83	SIDEL'KOVSKAYA V G	97
SAVEL'YEV B A	43,44	SHCHEGLOV V A	66	SIDORENKO V I	23
SAVEL'YEV I G	90	SHCHEGOL' S S	108	SIDORIN A V	102
SAVICH A I	82	SHCHERBACHENKO A M	79	SIDOROV A I	6
SAVIN V I	45	SHCHERBAK YU M	4	SIDOROV I I	14
SAVINOV S YU	98	SHCHERBAKOV A A	2	SIDOROV N V	96,97
SAVINOVA YE N	88	SHCHERBAKOV V N	51,54,60	SIDOROV V I	83
SAVITSKIY G M	70	SHCHUKINA N I	77	SIDOROVA YE A	95
SAVOST'YANENKO N A	70	SHEKHOVTSOV V N	37	SIGALOV V M	66
SAVVA V A	25	SHELEKHOF A P	49,62	SIGRIST M W	66
SAYKO A P	24	SHELEVOY V D	54,61	SIKOV G P	52
SAZANOVICH V M	57	SHELKOVENKO T A	109	SILAYEVA N B	28
SAZEYEVA N N	83	SHENYAVSKAYA YE A	92	SILICHEV O O	87
SAZHIN V G	64	SHEPELEVICH V V	71	SILIN V P	29
SAZONOV A I	11	SHEROZIYA G A	75	SILKIN N I	1
SAZONOV L V	16	SHERSHUKOV V M	7	SIL'KIS E G	58
SAZONOV V N	25	SHESTERIKOV V A	79	SIL'NITSKIY A F	53
SCHAETZEI K	44	SHEVCHENKO T B	53	SIL'NOV S M	107
SCHMID D	96	SHEVEL' S G	5	SIMANOVSKIY D M	107
SCHMIDT J P	69	SHEVELEVA A S	72	SIMINEL A V	105
SCHMIDT TH	96	SHEVERA F S	87	SIMONYAN K KH	28
SCHOENE D	17	SHEVYREV A S	13	SINEL'NIKOV V P	107
SCHOENNAGEL H	35,109	SHEYBUT YU YE	21	SINEV S I	84

SINICHENKO V V	104	SOLDATKIN N P	50	SUKHACHEV A G	17
SINITSA L S	63	SOLDATKIN S V	53	SUKHAREV B V	70
SINITSYN G V	1	SOLNTSEV M V	53	SUKHODOLA A A	91
SINYAVSKIY A V	40, 55, 66	SOLNTSEV V M	95	SUKHORUKOV A P	67
SINYAYEV V A	97	SOLODKIN YU N	111	SUKHOTSKOVA N A	33
SINYUS YA	104	SOLODUKHIN A S	27	SUKHOV A V	85
SIPUKHIN I G	84	SOLOMKO A A	41	SUKHOV YU T	103
SISAKYAN I N	68, 78	SOLOUKHIN R I	103	SULABE YE A	88
SITARSKIY K YU	28	SOLOVKOV A I	40	SULAKSHIN S S	12, 77
SITENKOV YU L	61	SOLOV'YEV A N	105	SULEYMANOV S KH	89
SITNIKOV L L	82	SOMOV S V	80	SULIK A	40
SIVOVOLOV V A	6	SOMSIKOV V M	58	SULTANOV SH D	107
SIZHAZHEV S M	46	SONIN A S	87	SUPIANEK M	85
SIZOV N I	46	SOROKA A M	8, 12, 103	SUP'YAN V YA	80
SIZOV V N	29	SOROKIN YU M	31, 106	SURAN G G	72
SKAKUN V S	8	SOROKINA R YE	45	SURIN S A	97
SKLIZKOV G V	33, 102, 108	SOTINKOV V T	101	SURKOVA V F	32
SKOBELEV I YU	37	SOTNIKOVA O S	71	SURMENKO L A	18
SKOCHILOV A F	44	SOYFER V A	78	SUROV S P	43
SKODA V	20	SPEKTOR B I	79	SURUSHKIN A N	97
SKOROBOGATOV G A	9	SPEVAKOVA F M	16	SUSLIKOV L M	25
SKOROKHODOV V A	14	SPIRIDONOV M V	98	SUTORIKHIN I A	50
SKRIPACHEV I V	41	SPOREA D G	69	SUVOROV K G	107
SKRIPAL' A V	83	SPORNIK N M	1	SUYNOV S KH	72, 83
SKRIPCHENKO A I	76	SRESELI O M	85	SVAKHIN A S	42
SKRYL'NIKOV A M	71	STAHLBERG U	95	SVELEBA S A	26
SKRYSHEVSKAYA M G	90	STANDA J	65	SVESHNIKOVA YE B	97
SKULSKA E	40	STANKEVICH N P	44	SVETLYKH A A	64
SKUTOV D K	10	STARODUBTSEV A I	27	SVICH V A	78
SLABKO V V	94	STAROSTIN N I	11	SVINTILOV M V	64
SLADKY P	78	STARSHIN M I	32	SVIRIDOV A P	73
SLAVIK V N	14	STASEL'KO D I	29, 70	SVIRIDOV O A	71
SLEPKOV I A	87	STEFANOVICH V A	86, 96	SVIRKUNOV P N	42
SLESAREV A G	45	STEL'MAKH O M	91	SVITASHEV K K	77
SLINKO V N	12	STEPANENKO V D	64	SYCHEV A A	6
SLIVKA V YU	25, 86, 96	STEPANOV A A	66	SYCHUGOV V A	42, 43
SMALIKHO I I	48	STEPANOV A I	89	SZAPIEL S	69
SMERKALOV V A	62	STEPANOV YU YU	102	SZUKALSKI J	36
SMIRNOV A N	11	STEPANOVA M A	99		
SMIRNOV A YA	7	STEPANOVA M I	21	TADZHIMURATOV S SH	29
SMIRNOV D F	35	STIEL H	90, 92	TADZUSH V N	33
SMIRNOV K V	108	STOKLITSKIY S A	3	TAGER YE A	57
SMIRNOV M Z	84	STOLOV A M	16	TAGIROV E V	88
SMIRNOV N D	62	STOLYAROV A V	95	TAIROV S I	85
SMIRNOV V G	11	STOLYAROV S N	44	TAKLAYA A A	59
SMIRNOV V N	101	STOTSKIY G I	79	TAKTAKISHVILI M I	106
SMIRNOV V S	38, 103	STOYANOV D	62	TALANDIS SH A	104
SMIRNOV V V	88	STOYANOVA E	62	TALANINA I B	26
SMIRNOV YE N	24	STOYKOV V	39, 41	TALE A K	38
SMIRNOVA T N	70	STOYKOV V S	46	TALIS M YE	13
SMIRNOVA T V	33	STRAROSTINA G P	6	TAMANIS M YA	89
SMOKTIY O I	101	STRELKOV G M	57	TARANENKO L V	5
SMOL'SKIY I L	79	STRELKOV YE M	61	TARASENKO V F	8, 14
SMOLYAR A N	20	STREL'NIKOV V N	11	TARASOV G G	23, 85
SMOTRAYEV S A	2	STREL'TSOV A P	10, 12, 27	TARASOVA N V	3
SNEGOV M I	8	STREPETOVA S V	48	TARGONSKIY S N	61
SNOPATIN G YE	41	STRIGALEV V YE	41	TARKOVSKIY V V	89
SNOPKO V N	100	STRIZHEVSKIY V L	67, 68	TARNAY A A	87
SOBOL' E N	100	STROGANOV A A	97	TARNOVSKIY G A	38
SOBOLEV B P	2	STRUGANOVA I A	95	TARTAKOVSKIY G KH	29
SOCHILIN G B	64	STRUMBAN E YE	105	TASHENOV B T	58
SOCHOR V	20	STUPAK A P	97	TATARCHENKO V A	29
SOFRONOV V V	53	STUPAK YU I	14	TATARINTSEV V M	102
SOKOLOV A F	86, 95	STUPITSKIY YE L	108	TAT'YANIN S V	52
SOKOLOV B M	101	STYS L YE	72	TAVSHUNSKIY G A	2
SOKOLOV I V	81	SUBASHIYEV V K	21	TAYLAKOV A V	48
SOKOLOV V A	15	SUBBOTIN V M	36	TELESHOV E N	94
SOKOLOV V I	21	SUD'YENKOV YU V	22	TEPLYASHIN L L	7
SOKOLOV V K	77	SUELLWOLD D	19	TER-GRIGORYAN M G	37
SOKOLOVA N E	101	SUESSE U	19	TEREKHIN V YE	81
SOKOLOVA T N	100	SUESSE R	17	TERENT'YEV YU I	2
SOKOVIKOV V G	54	SUGROBOV V A	67	TERICHEV V F	97

TERUKOV YE I	37	TSVYK R SH	57	VAS'KOV V A	19
TERZI V F	60	TSYBESKOV L V	72	VAULIN P P	63
TERZIC M	66	TUKHVATULIN R SH	38	VAULIN V A	12
TETEL'MAN T V	17	TULINOV K V	62	VAVILOV V S	3
TEUSHCHEKOV V D	52	TULUPOV A V	34	VAYTKUS YU	30
TIFLOVA O A	37	TUMAKOV A G	48,60	VDOVIN V A	31
TIGINYANU I M	4	TUROVETS I M	73	VDOVIN V I	35
TIKHOMIROV A A	45,49,62	TURSKI T	7,12	VEKLENKO B A	26
TIKHOMIROV I A	47	TURUNOV M A	73	VELCULESCU V G	111
TIKHONCHUK V T	29	TURTSEV A M	95	VELIKHOV YE P	109
TIKHONOV A P	58,58,65	TURYANITSA I I	41	VENIAMINOV A V	72
TIKHONOV YE A	70,86	TURYGIN A YU	24	VERESHCHAGIN V G	18
TIKHOSTUP M T	49	TYABOTOV A YE	45,56	VERETENNIKOV V V	50,63
TIMOFEYEV V B	29		57,65	VERGUN V V	63
TIMONIN P V	41,68	TYMCHIK G S	69	VERTEPA I A	37
TIMOSHIN YU V	72	TYUGAY V K	73	VERTES A	109
TISHKIN M V	91	TYURIN V S	63	VERTOPRAKHOV V V	79
TITARCHUK V A	14	TYUSHKEVICH B N	72	VESELA Z	82
TITOV G A	64	TYUTIKOV A M	104	VETROV K V	27
TITOV S G	74			VIDOLOVA-ANGELOVA E P	88
TITOV V D	58	UCHASTNOV V N	30	VIDUTA L V	104
TKACHENKO A G	31,83	UDOYEV YU P	15	VIKTORAVICHYUS V	87
TKACHENKO V M	78	UGRYUMOVA N M	79	VILKOV L V	112
TKACHUK O A	14	ULANOVSKIY M V	76	VILCHKIN G M	47
TOCHITSKIY E I	103	UL'YANOV V I	19	VINOGRADOV I P	4
TODOROV G TS	34	UMANSKIY I M	22	VINOGRADOV V A	83
TOLEUTAYEV B N	95	UNANYAN R G	93	VINOGRADOVA G N	13
TOLKACHEV V A	91	UNGUREANU C	75	VINOKHODOV A YU	14
TOLMACHEV V I	48	URBANOVICH A YE	91	VIRRO A L	4
TOLOKONNIKOV V A	103	URSU I	98	VISHNYAKOV G I	83
TOLSTOSHEV A V	2,89	URUSOVSKAYA L N	97	VITUSHKIN L F	83,84
TOMCHUK P M	104	USANOV D A	83	VLASOV V I	72
TOMIN V I	93	USANOV YU YA	16	VLASOVA O F	22
TONCHEV D	72	USEMBAYEVA ZH K	73	VLOKH O G	26
TOPCHIIY S B	26	USHAKOV N G	66	VLOKH R O	26
TOPKOV A N	78	USHAKOV S N	29	VODOP'YANOV V V	68
TORBA A A	57,60,67	USMANOV T	102,104	VOICU L	98
TOROPOVA T P	58	USOV P A	9	VOLKOV I S	41
TOROSYAN G A	5	UTENKOV B I	64	VOLKOV I V	9
TRAKIMAVICHYUS A	71	UTOCHKIN K P	46	VOLKOV S A	84
TRAN CONG TAM	91	UVAROV G V	20	VOLKOV S N	46
TRAUZEDDEL R	41	UVAROVA T V	2	VOLKOV V L	7,9,11
TREFILOV YE E	16	UZHINOV B M	7	VOLKOV V YU	19
TRESHCHALOV A B	13			VOLKOVITSKIY O A	63
TRISHENKOV M A	41	VABISHCHEVICH I A	7	VOLOSHINA G A	14
TRIVOZHENKO B YE	63	VACEK K	78	VOLOSOV V D	27
TROFIMOV B A	97	VAGANOV V A	83	VOLYAR A V	41
TROFIMOV I YE	3	VAGIN N I	50	VOREVODIN YU M	45,59
TROFIMOV V A	67	VAKHTIN A B	98		61,63,64
TROITSISHIN I V	80	VAKS YE D	101	VOROB'YEV S A	68
TROITSKIY V O	28	VAKSENBURG V YA	19	VOROB'YEV V G	71
TRON'KO V D	25,71	VAKULENKO S A	28	VOROB'YEVA I G	100
TROSHIN A S	35	VAKULOVSKIY A S	42	VOROB'YEVA V V	90
TRUBACHEYEV E A	50	VALAKH M YA	23,85	VORONIN A YU	8
TRUNILINA O V	41	VALE G K	87	VORONIN S P	1
TRUNOV M L	87	VALYAVKO V V	16,87	VORONIN YE N	72
TRUSHIN S A	27	VANDYSHEV YU V	98	VORONOVA M A	32
TRUSOV A K	8	VANDYSHEVA G A	63	VORONTSOV M A	68
TRUSOV K K	8	VANNIKOV A V	74	VORONYUK A N	67
TRUTNEVA K V	37	VANYURIKHIN A I	77	VOROSHILOV YU V	25
TSAMALAI DZE Z B	38	VARANAVICHYUS A	6	VOYEVODIN V G	27,46
TSANEV V I	46	VARFOLOMEYEV A YE	11	VOYTSEKHOVSKIY V N	1
TSAPENKO L M	99	VARNIDIS K K	66	VYSIKAYLO F I	9
TSAPUNE A YA	97	VASARU GH	75	VYSLOUKH V A	33
TSEKHOMSKIY V A	1	VASHKEVICH A B	83		
TSIGIKA V V	96	VASILENKO YU G	79	WEISSBRODT P	19
TSIGLER YU I	69	VASILETS N V	78	WENDT D	69
TSINTSADZE N L	106	VASILEVSKAYA A S	87	WILHELMI B	98
TSIPILEV V P	73	VASIL'YEV A A	20,112	WOJCIK J	38
TSOY T G	106,107	VASIL'YEV A S	16		
TSURTSUMIYA V L	37	VASIL'YEV A V	41		
TSVETKOV A D	83	VASIL'YEV O I	68		

YABLONSKAYA O P	16	YEVTUSHENKO G S	13	ZHOVNIR G I	4
YACHMENEV V A	44,64	YEZEKYAN S T	26	ZHUCHKOV V YE	99
YAGMINAS I I	87	YEZHOV O N	98	ZHUKOVSKIY V V	7
YAGMINAS Y	87	YEZOYAN R K	1	ZHULIN V M	94
YAGUDIN SH I	1	YUDANOV V A	47,48	ZHURAVLEV O A	82
YAKHKIND A K	98	YUDIN I I	41	ZHURAVLEVA N G	64
YAKHNIN V Z	94	YUDSON V I	25	ZHURAVLEVA T B	64
YAKOBSON N A	83	YUKALOV V I	22,35	ZHUZHUKIN A I	84
YAKOBSON V E	1	YUMASHEV K V	92	ZHVAVYY S P	100,106
YAKOVINA V V	73	YUNOSHEV V P	79	ZILING K K	42
YAKOVLENKO S I	8,13,107	YURCHIK YA	83	ZINOV'YEV A V	102,104
YAKOVLEV V A	104	YUREVICH V I	19,22	ZINOV'YEV M P	17
YAKOVLEV V I	31	YURGA N I	58,59	ZINOV'YEV P V	26
YAKOVLEV V V	26	YURKIN A V	30	ZISU T	17
YAKOVLEVA T V	29	YUROVSKIY V A	13	ZLATIN N A	84
YAKSHIN M A	87	YUR'YEV V A	4	ZMIYEVSKAYA G I	108
YAKUSHEV P N	84	YUTANOVA YE YU	29	ZODOYAN R S	16
YAMNOVA N A	3			ZOLOTAREV M V	86
YANCHARINA A M	107	ZABRODIN I G	66	ZOLOTAREVSKIY A V	102
YANCHENKO YE L	54	ZADDE G O	48	ZOLOTAREVSKIY V I	74
YANKOVICH V N	96	ZADORIN A S	32	ZOLOTKOV V N	107
YANOVSKAYA T B	44	ZAIKIN A P	29	ZONTOV L B	65
YANUSOVA L G	85	ZAITOVA V	110	ZORIN V D	45
YARES'KO S I	103	ZAKHARCHENKO I V	99	ZOZULYA A A	29
YARMOSH N A	88	ZAKHARENKO YU A	108	ZUBAREV I G	66
YAROSHETSKIY I D	85	ZAKHAROV S	87	ZUBKOV YU N	20
YAROSHEVICH O V	90	ZAKHAROV S A	82	ZUBOV V I	42
YAROVY P N	98	ZAKHAROV S M	98	ZUBRILIN N G	14
YARTSEV V I	13	ZAKREVSKIY S I	9,11	ZUBRITSKAS V I	70
YASHCHUK V P	90	ZAKURDAYEV I V	75	ZUYEV V A	99
YASHIN V YE	6	ZALESSEKAYA G A	91	ZUYEV V V	10,27,46,52,65
YASHKIR O V	26	ZALOZH V A	25	ZUYEV V YE	65
YASKIR YU N	26	ZANDANOVA G I	50	ZVEREV M M	5
YAVLINSKIY YU N	108	ZAPECHEL'NYUK E F	101	ZVEREV P G	1
YEFIMENKO M N	12	ZAPOROZHETS V M	68	ZVYRAD S	38
YEFIMOV YU A	3	ZAREMBA V G	83	ZYKOV G A	109
YEFIMOV YU P	104	ZARETSKAYA N P	89	ZYUZIKOV A D	99
YEFIMOVA M N	37	ZARUDNYY A A	57,59,98		
YEFREMOV N P	57	ZASAVITSKIY I I	11,98		
YEFREMOV V A	12	ZASKAL'KO O P	28		
YEFRYUSHINA N P	93	ZATSARINNAYA T A	94		
YEGEREV S N	30	ZAVESTOVSKAYA I N	104		
YEGOROV A D	64	ZAYKIN A YE	102		
YEGOROV K D	68	ZAYTSEV S G	106		
YEGOROV S YE	75	ZEGE E P	64		
YEGOROVA G D	93	ZEL'DOVICH B YA	26,42		
YEKIMOV A I	98		68,85		
YELENEVSKIY D S	84	ZELENKOV V I	25		
YELESIN V F	99	ZELENOV L A	11		
YELISEYEV P G	5	ZEMLYANOV A A	51,52,64		
YEL'NIKOV A V	58,65	ZEMLYANOV S G	91		
YEMEL'CHENKO G A	29	ZENCHENKO S A	64		
YEMEL'YANOV N I	26	ZENKIN S S	17		
YEMEL'YANOV V I	85	ZEYLIKOVICH I S	1,99		
YEPATKO I V	5	ZHAROV V P	37		
YEPISHIN V A	78	ZHDANOV D D	82		
YEREMENKO A S	89	ZHEKOV V I	3		
YERITSYAN G N	1	ZHELEZNYAKOV V V	34		
YERKO A I	66	ZHELUDEV N I	16		
YERKOVICH S P	68	ZHEMCHUZHIN S G	92		
YERMACHENKO V M	9	ZHERZDEV A V	88		
YERMAKOV N I	100	ZHEVANDROV N D	112		
YERMAKOV N V	36	ZHEYGUR B D	38		
YERMAKOV O N	98	ZHIDKOV V V	105		
YERMAKOVA N V	79	ZHIGLINSKIY A G	99		
YERMAKOVA YE YA	75	ZHILINSKAS E	105		
YEROFEYEV V V	82	ZHITKOV L V	64		
YEROKHOVETS V K	68	ZHITNEVA G P	76		
YEVSTIGNEYEV V V	99	ZHIZHIN G N	99		
YEVSTRATOV YE V	102	ZHMYREVA I A	99		
YEVTIKHIYEV N N	41	ZHOGUN V N	37		
YEVYUKHOVICH P G	38	ZHORNIK V P	41		