

Sixtieth Birthday of Sergey Petrovich Khromov
Celebrated, by V. A. Bugayev,
V. A. Dzhordzhio, 6 pp.

RUSSIAN, per, Met i Gid, No 8, Aug 64,
pp 55-57.

JPRS 26772

Sci-Earth Sciences
and Astronomy
Jan 65

271,213

Weather Forecast for the Soviet Union for September
1964, by L. G. Borisova, B. G. Khesina, 9 pp.

RUSSIAN, per, Met i Gid, No 8, Aug 64,
pp 61-64.

JPRS 26772

Sci-Earth Sciences
and Astronomy
Jan 65

271,214

S-347/66

DC-11780
28 Oct 65

In Foreign Countries, by M. M. Azyenberg.
RUSSIAN, per, Meteorologiya i Gidrologiya
No 8, Aug 1964, pp 68.
*JPRS

Earth Sci-Geophysics-Meteorologiya

Basic Principles of Automation of Analysis of
Aircraft Meteorological Data, by N. Z. Pinus,

G. N. Shur, 10 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya, No 9, pp 3-9

1964.

JPRS 27,205

USSR/Sci

Earth Sci & Astron

Jan 65

271,725

A New Method for Constructing Vertical Cross Sections
of Fronts, by L. N. Gutman, S. B. Morgachev, 8 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 9, pp 17-21
1964.

JPRS 27,205

USSR/Sci
Earth Sci & Astron
Jan 65

271,726

The Amount of Summer Lightning Over the European
USSR, by N. I. Leushin. 15 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 9,
1964, pp 22-28. 9700955
FTD-TT-65-1798

Sci/Earth Sci
Aug 66

306,250

Accuracy and Reliability of Hydrometeorological
Observations, by A. I. Subbotin, 11 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 9, pp 43-48,
1964.
JPRS 27,205

USSR/Sci
Earth Sci & Astron
Jan 65

271,727

Literature on Meteorology and Hydrology for 1963,
12 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 9, pp 51-54
1964.
JPRS 27,205

USSR/Sci
Earth Sci & Astron
Jan 65

271,728

At the Institutions of the Hydrometeorological
Service,
RUSSIAN, per, Meteorologiya i Gidrologiya, No
9, 1964, pp 56-57.
AF/CRL T-R-175

Sci-
Sept 66

310,546

Conferences and Meetings on Meteorology and
Hydrology in USSR, 6 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya, No 9, pp 57-59
1964.

JPRS 27,205

USSR/Sci
Earth Sci & Astron
Jan 65

271,729

Soviet Meetings, Conferences and Seminars on
Meteorology and Hydrology, 8 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
1964.
JPRS 27,789

Sci-Earth Sciences & Astronomy
Feb 65

272,863

Analysis of Tropical Cyclones and Forecasting of
Their Movements by Use of Numerical Methods, by I. G.
Sitnikov, 12 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
Oct 1964, pp 3-10.
JPRS 27,793

Sci-Earth Sciences & Astronomy
Feb 65

272,858

Computing the Trajectories of Air Particles, by I. A.
Petrichenko, 9 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10, №
Oct 1964, pp 22-27.
JPRS 27,797

Sci-Earth Sciences & Astronomy
Feb 65

272,870

Characteristics of Atmospheric Turbulence Used in
Hydrodynamic Long-Range Weather Forecasting, by
A. M. Glazunova, 8 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
Oct 1964, pp 33-37.
JPRS 27,796

Sci-Earth Sciences & Astronomy
Feb 65

272,869

Book Review: Practical Methods of Numerical Weather
Forecasting (Prakticheskiye Metody Chislennogo
Prognoza Pogody) bk by P. N. Belov, 1963, 5 pp.
Book Review by Ye. P. Borisenkov,
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
Oct 1964, pp 45-46.
JPRS 27,795

Sci-Earth Sciences & Astronomy
Feb 65

272,868

Literature on Meteorology and Hydrology Published
in 1963, 14 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
Oct 1964, pp 48-51.
JPRS 27,794

Sci-Earth Sciences & Astronomy
Feb 65
272,867

Activities of the Main Administration of the
Hydrometeorological Service USSR, 5 pp.
RUSSIAN, per, Meteorologiya i Gidrologiya, No 10,
1964, ~~Feb 65~~.
JPRS 27,789

Sci- Earth Sciences & Astronomy
Feb 65

272,862

Numerical Experiments in Hydrology, by
G. P. Kalinin, 10 pp.

RUSSIAN, per, Met i Gid, No 11, Nov 64, pp 16-22.

JPRS 27678

Sci-Earth Sciences
and Astronomy
Jan 65

272,124

Use of Stratospheric Observational Data in Analysis
of Natrual Synoptic Seasons, by S. T. Pagava,
8 pp.

RUSSIAN, per, Met i Gid, No 11, 1964, pp 23-26.

JPRS 27681

Sci-Earth Sciences
and Astronomy
Jan 65

272,126

The Problem of the Use of Monomolecular Films for
Decreasing the Intensity of Steam ~~EM~~ Fogs, by
G. F. Prikhot'ko, L. M. Royev, et al, 5 pp.

RUSSIAN, per, Met i Gid, No 11, 1964, pp 27-29.

JPRS 27682

Sci-Earth Sciences
& Astronomy
Jan 65

272,120

Actinometric Atmospheric Radiosonde Measurements
Over the Pacific Ocean, by G. N. Kostyanoy,
L. A. Pakhomova, 8 pp.

RUSSIAN, per, Met i Gid, No 11, 1964, pp 29-33.

JPRS 27679

Sci-Earth Sciences
and Astronomy
Jan 65

272,125

S-1222/64

Selected Articles From Russian Periodical
Meteorology and Hydrology. (DC-10961)
RUSSIAN, per, Meteor i Gidrol, No 11, 1964,
pp ~~16-22~~; ~~23-26~~; ~~27-29~~; ~~29-33~~; 53, 54;
54, 55; ~~55-57~~; 59-60.

*JPRS

Sci ES & Meteor
NOv 64

Literature on Meteorology and Hydrology Published
in 1963, 9 pp.

RUSSIAN, per, Met i Gid, No 11, 1964, pp 55-57.

JPRS 27683

Sci-Earth Sciences
and Astronomy

Jan 65

272,121

Conferences, Meetings and Seminars on Meteorology
and Hydrology in the USSR, 5 pp.

RUSSIAN, per, Met i Gid, No 11, 1964, pp 59-60.

JPRS 27693

Sci-Earth Sciences
and Astronomy
Jan 65

272,130

Changes of Climate and Climate-Forming Processes,
by V. A. Bugayev, 9 pp.
RUSSIAN, per, Meteorol i Gidrol, No 12, 1964, pp 3-8.
JPRS 28236

Sci - ES & Astron
Feb 65

272,694

S-1337/64

At the Main Administration of the Hydrometeorological
Service, (DC-11034).

RUSSIAN, PER, Met i Gid, No 12, 1964, pp 59.

*JPRS

Sci - Earth Sci & Astron

Dec 64

An Installatin for the Automatic Control of the
Operating Conditions of Aluminum Electrolytic Re-
duction Cells, by Yu. I. Georgievskiy.
RUSSIAN, per, Met i Gorn Prom, Nauchn-Tekh Sb,
No 5, 1963, pp 37-41.
ATS RJ-5100

Sci-Elec
July 69

385,492

Meteorological and Radiational Regime of
Antarctica, by N. P. Rusin.
RUSSIAN, Метеорологический и Радиационный
Режим Антарктиды, 1961, 355 pp.
CTS 64-11097

Sci/Earth Sci & Astro
May 65

279510

S-4409

(NY-1706)

Introduction and Table of Contents of "Meteorology in Agriculture," by S. A. Maksimov, 4 pp.

RUSSIAN, bk, Meteorol i Sel'skoye Khoz, Leningrad, 1955, p- 3-6, 143.

US JPRS/NY-1-268

USSR

Sci - Geophysics

Econ - Agriculture

67,793

Meteorological Investigations with Rockets and Satellites, by K. Ya. Kondrat'yev, 284 pp.

RUSSIAN, bk. Meteorologicheskiye Issledovaniya s Pomoshch'yu Rakat i Sputnikov, Leningrad, 1962
252 pp, 9212925.

NASA TT-F-115

UTS 0114 62-0711

Sci - Aero
Oct 63

345, 362

METHODS OF METEOROLOGICAL INVESTIGATION BY
MEANS OF SATELLITES, by K. Ya. Kondratiev,
20 pp. Controlled Dissem

RUSSIAN, bk, Meteorologicheskii Issledovaniya s
Pomoshchiyu Raket i Sputnikov, Gitis,
Leningrad 1962, Chapter III. 9683291

FTD-TT-63-561

Sci-Aero
Jun 63

~~234,645~~
234,645

Transformation of Energy in the Stratosphere
and Interaction Processes in Both Hemispheres,
by Ye. P. Borisenkov.

RUSSIAN, per, Meteorolog. Izved., No 9,

pp 5-13, 1965

NASA TT F-396

Please Note Corrected Source

(FDD 23933)

Meteorological Instruments for Determining Air
Temperature, Humidity, and Precipitation, 74 pp.

RUSSIAN, bk, Meteorologicheskiye Pribory, Lenin-
grad, 1953, pp 97-129, 151-175.

CIA/FDD Tr 456

27,799

USSR

Sci - Geophysics, meteorology, instruments
CTS 71/Aug 55

(FDD 23935)

Meteorological Instruments, by V. N. Kedrolivanskiy,
M. S. Sternat, 321 pp.

RUSSIAN, bk, Meteorologicheskiye Pribory, Leningrad,
1953, pp 183-249, 291-299, 305-314, 329-337, 341-496,
540-544.

CIA/FDD Tr 494

USSR
Sci - Geophysics, meteorology, instruments

29,982

(DC-126)

METEOROLOGICAL INSTRUMENTS AND OBSERVATIONS
IN THE USSR, BY M. S. STERNZAT, A. A. SAPOZHNIKOV,
113 PP.

RUSSIAN, BK, METEOROLOGICHESKIYE PRIBORY
NABLYUDENIYA I IKH OBRABOTKA, 1959,
PP 124-XX 168, 283-310.

JPRS 14307

SCI - GEOPHYS
JUL 62

202,031

S-1187/64

Meteorological Rocket Head, 3 pp.
RUSSIAN, rpt, Meteorologicheskaya Raketa
Golovnaya Chast', 1962, pp 1, 2.
IR CIA/FDD X-5472

Sci - Aerospace
Nov 64

The Prediction of Nocturnal Temperature
Minima by Means of a Balancing Calculation,
by W. Mildner
RUSSIAN, per, Meteorologische Rundschau, Vol
14, No 6, 1961, pp 170-175.
NLL Ref: 5207 (1226)

Sci-Atmospheric Sci
Aug 68

362,222

NOCTILUCENT CLOUDS: SELECTED PAPERS.
Nov 63, 60, 67 refs NASA Technical Trans. F-84.
Order from OTS \$1.75 TT-63-11749

Trans. of Meteorologiya: Sbornik Statei (USSR) 1960,
no. 1, p. 112-114, 117-140 and mono. Mezhdunarodnyi
Geofizicheski God: Sbornik Statei i Materialov,
Leningrad U., 1960, p. 5-23.
Separate entries have been prepared for the individual
articles.

DESCRIPTORS: *Clouds, *Noctilucent clouds,

(Earth Sciences--Meteorology, TT, v. 11, no. 4)

TT-63-11749

1. Title: International
Geophysical Year
- I. NASA-TT-F-84
- II. National Aeronautics and
Space Administration,
Washington, D. C.

Office of Technical Services

Grishin, N. I.
WAVE MOVEMENTS AND METEOROLOGICAL CON-
DITIONS IN REGARD TO THE APPEARANCE OF
NOCTILUCENT CLOUDS (Volnovye Dvizheniya i
Meteorologicheskie Usloviya Poyavleniya Serebristykh
Oblakov). No. 63, 7p Srefa NASA Technical
Trans. P-84, p. 7-13.
Order from OTS \$1.75 in TT-63-11749 (p. 7-13)

Trans. of Meteorology [Sbornik State] (USSR) 1960,
no. 1, p. 117-119.

DESCRIPTORS: *Clouds, *Noctilucent clouds,
Meteorological parameters, Mechanical waves,
Photographic analysis.

(Earth Sciences--Meteorology, TT, v. 11, no. 4)

TT-63-11749
(p. 7-13)

- I. Grishin, N. I.
- II. NASA-TT-P-84 (p. 7-13)
- III. National Aeronautics and
Space Administration.
Washington, D. C.

Office of Technical Services

Bronshten, V. A.
THE NATURE OF NOCTILUCENT CLOUDS (O
Prirode Serebristykh Oblakov). Nov 63, 6p 15refs
NASA Technical Trans. F-84, p. 1-6.
Order from OTS \$1.75 in TT-63-11749 (p. 1-6)

Trans. of Meteorologiya [Sbornik Statei] (USSR) 1960,
no. 1, p. 120-123. (Abstract available)

DESCRIPTORS: *Clouds, *Noctilucent clouds,
Atmospheric condensation, Dusts, Theory,

The dust hypothesis, explaining the noctilucent cloud
occurrence by the accumulation of meteor dust parti-
cles or of volcanic matter, is being met with serious
objections. The condensation hypothesis, on the con-
trary, explains not only the altitude limitation of
noctilucent clouds, and the constancy of their altitude,
but also their connection with meteorological phenom-
(Earth Sciences--Meteorology, TT, v. 11, no. 4)(over)

TT-63-11749 (p. 1-6)

- I. Bronshten, V. A.
- II. NASA-TT-F-84 (p. 1-6)
- III. National Aeronautics and
Space Administration,
Washington, D. C.

Office of Technical Services

Sharonov, V. V.
PROBLEMS AND METHODS OF INVESTIGATING
NOCTILUCENT CLOUDS BY MEANS OF ABSOLUTE
PHOTOMETRY (Problemy i Metody Absolyutnoi
Fotometrii Serebristykh Oblakov). Nov 63, 17p 18refs
NASA Technical Trans. F-84; p. 18-34.
Order from OTS \$1.75 in TT-63-11749 (p. 18-34)

Trans. of Meteorologiya [Sbornik Statei] (USSR) 1960,
no. 1, p. 124-140.

DESCRIPTORS: *Clouds, *Noctilucent clouds,
*Albedo (Astronomy), Measurement, Photometers.

(Earth Sciences--Meteorology, TT, v. 11, no. 4)

TT-63-11749 (p. 18-34)

- I. Sharonov, V. V.
- II. NASA-TT-F-84 (p. 18-34)
- III. National Aeronautics and
Space Administration,
Washington, D. C.

Office of Technical Services

Atmospheric Processes in the High Latitudes of
the Southern Hemispheres, by P.D. ASTAPENKO.
RUSSIAN, per, Meteorologiya, Sbornik Statei, 1960,
no. 3, 273p.
OTS-TT-63-11142

ES/Astron
Aug 66

7
306,658

Theory of Short Wave Radiation Fluxes in
the Real Atmosphere, by K. S. Shifrin,
L. N. Mirin.
RUSSIAN, par, Meteorologicheskogo
Soveshchaniya, Vol 6, pp 30-44, 1963
NASM TT F-272 9229870

Sci-BS&A
Oct 65

290,614

Meteorological Satellites, by K. Ya. Kondrat'yev,
288 pp.
RUSSIAN, bk, Meteorologicheskiye Sputniki,
Leningrad, 1963, 311 pp. 9221379-V
NASA TT F-177

Sci E. S. & Astronon
DJun 64

Army Map Service
AP 2-6. (Call No TL 798 M4 K82, Eng
261,405
TN)

Method of Study of the External Gravitational Field
and Figure of the Earth by Molodenskiy, M. S.,
Yeremeyev, V. F. and Yurkina, M. I.

RUSSIAN, bk, Metody Izucheniya Vneshnego Gravita-
tsionnogo Polya i Figury Zemli, Trudy Tsentral'nogo
Nauchno-Issledovatel'skogo Instituta Geodezii,
Aerosyemki i Kartografii, Vyp. 131. Geodezizdat,
1960, 249 pp.

OTS 61-31207
PL-480

Sci - Geodesy

FST 643

Method of Characteristics for Equilibrium Flows
of an Imperfect Gas, by I.M. Naimova. 43 pp.
RUSSIAN, bk. Method Kharakteristik Dlya Ravnovesnykh Tselny Nesovershemogo Gaza, Moskva,
1964, pp 1-44. P100012066
FTD-TT-65-1700

Sci/Physics
Sep 66

309,351

Method of Root Hodograph in Theory of
Automatic Control, by E. G. Uderman,
109 pp.
RUSSIAN, bk, Metod Kornevogo Godografa
v Teorii Avtomaticheskogo Upravleniya,
Moscow, 1963, pp 1-112.
FTD-MT-65-513

Sci - Earth Sci
Feb 67

320,052

Method of Edge Waves in the Physical Theory of Diffraction
by P. Ya. Ufintsev. 223 pp.

RUSSIAN, bk, Metod Krayevykh Voln v Fizicheskoy Teorii
Difraktsii. 1962, pp 1-243.

AIR/FTD-HC-23-259-71

dec 71

The Method of Mathematical Induction, by
I. S. Sominsky, .
RUSSIAN, mono, Metod Matematicheskoy Induktsiy,
5 ed., 1959.
PP

OTS 63-17551

Sci-Math & Data Proc
March 64

252,103

Tagged Atom Method of Studying the Biosynthesis
of Chlorophyll, by A. A. Shlyk, 240 pp.

RUSSIAN, bk, Metod Mechenyeh Atomov v Izuchenii
Biosintesa Chlorofilla, publ by Academy of Sciences
of Belorussiya SSR, Minsk, 1956.

ABC Tr 3541

Sci - Chem

Sep 59

96,733

Vorob'ev, Yu. V.
MOMENTS METHOD IN APPLIED MATHEMATICS.
1961, 300p.
Order from GB \$9.50

Trans. of [Metod Momentov v Prikladnoi Matematike,
Moscow, 1958, 186p.].

DESCRIPTORS: *Applied mathematics, Numerical
methods and procedures, Operators (Mathematics)
Integral equations, Differential equations, Equations

(Mathematics, TT. v. 7, no. 2)

62-12039

I. Vorob'ev, Yu. V.
II. Gordon and Breach
Publishers, Inc.,
New York

Office of Technical Services

Method of Optical Compensation of the Linear
Image Deformation in the Planned-Panoramic
Photographing, by I. I. Yakhin.

RUSSIAN, rpt, Metod Opticheskoy Kompensatsiy
Liniynogo i Sivruga Izobrazheniya v Planova-
Panoramna Fotografirovani, No 3, 1961.

ACIU

Sci Phys

322,518

Feb 63

A Method of Thinning Mixed Hardwood-Spruce
Stands, by L. A. Kairyukshtis.
RUSSIAN, rpt, Metod Proreshivaniya Listvenno-
Elovykh Nageshdenii, 1964.
CFSTI TT 68-50366

Sci-Agri
Jan 69

372.574

Method of Projecting During Transition
From One Ellipsoid to Another, by
Mara Daskalova, ~~XXXXXXXXXXXX~~

RUSSIAN, bk, Method na Proyektirane pri
Prenavane ot Yedin Elipsoid k 'm Drug,
No 3, pp 65-103.

ACIC

Sci - Engr
Jul 63

238,394

R-198/63

Methods for Calculating ~~the~~ Norms of Incompleted
Production in Machine-Tool Building, by M. Radievskiy.
(DC-8645)

RUSSIAN, per, Metod Rascheta Normativa Nezavershennogo
Proiz v Stankostroenii, 1963, pp 54-58.

*JPRS

USSR
Econ
May 63

Prestman, A. G.

Methods of Calculating Stream Run-off in Relation to
Physiogeographical Conditions.

or,
RUSSIAN, ~~or~~, Metoda podscheta stoka rek v zavisimosti
ot fiziko-geograficheskikh uslovii. Leningrad,
Gidrometeoizdat., 1960, ~~pp.~~ 100 pp.

*PL 400
OBS 61-11-6

Dec 61

Application of Organization Control Systems,
by V. Yu. Nevrayev et al, 11 pp.

RUSSIAN, rpt, Metodicheskiye Materialy Po
Sozdaniyu i Primeneniyu Sistem Organizat-
sionnogo Upravleniya, Vyp 1 Printsipy
Postroyeniya Setovykh Modely Kompleksov
Operatsii, 1964.

JPRS 38762

USSR
Sci-Engr
Dec 66

314,959

Methodological Principles of Medico-Industrial
Evaluation of Disability Due to Diseases of the
eye, by A. F. Tret'yakov, 34 pp.

RUSSIAN, bk, Metodicheskiye Osnovy Vrachebno-Trudovoy
Ekspertizy Pri Zabolevaniyakh Organa Zreniya, 1963,
pp 3-19, 21-32, 121-127, 129-130.

JPRS 27547

Sci - Biol & Med
Jan 65

272,148

Information on the Role of the Soviet Air
Force and the Division into Branches, 3 pp.
by M. P. Pavlov, et al.

RUSSIAN, monograph, Metodicheskaya Podgotovka
po Doprinyimoy Podgotovke, 1959, pp 36-38.

AF 1256350

UBEN
Military
Mar 60

110,209

(FDD 28797)

Methodical Instructions Pertaining to the
Preparation of Aminokrovin -- A Solution for
Parenteral Feeding, by Z. A. Chaplygina, 12 pp.

RUSSIAN, pamphlet, Metodicheskoye Ukazaniye
po Prigotovleniyu Aminokrovina -- Rastvora
dlya Parenteral'nogo Pitaniya, Leningrad,
1956, pp 1-11

CIA/FDD U-9026

USSR
Sci - Medicine
Oct 56

41,113

(FDD 26710)

Methods of Analyzing Net Costs in the Mining Industry, by M. Ya. Savarovskiy, 85 pp.

RUSSIAN, bk Metodika Analiza Sebestoinosti v Gornodobyvayushchev Promyshlennosti, Moscow, pp 7-57, 218-220

33,461
CIA/FDD/U-7923

USSR
Econ

Apr 56

Methodological Problems in the Deep
Seismic Sounding Method, by S. M. Zverev, et al.
RUSSIAN, bk, Metodika glubinnogo seismicheskogo
zondirovaniya
*CB
1966

Procedure for Determining the Economic Effectiveness
of the Utilization of Atomic Energy in the
National Economy, by G. F. Mikheyev. and N. G.
Feitelman.

RUSSIAN, bk, Methodika Opredeleniya Ekonomicheskoi
Effektivnosti Ispolzovaniya Atomnoi Energii v
Narodnom Khozyaistve, 1963, 55 pp.
NLL RTS 31314 (On Loan)

Aug 65

287,205

Quantitative Evaluation of Predicted
Reserves of Oil and Gas, by N. I. Buyalov,
M. S. Krofeyev, 69 pp.
RUSSIAN, bk, Metodika Otsenki Prognoznymi
Zapasov Neftii Gaza, 1964.

(C)

Sci - Fuels & Prop
Apr 65

278,311

Methods of Petroleum and Gas Prospecting and
Survey Operations, (Table of Contents), 10 pp.

RUSSIAN, bk, ~~Metodika poiskovo-razvedochnykh~~
~~Rabot na Neft' i Gaz~~, 1964.

JPRS 2770X5

Sci-Fuels
Jan 65

272,133

Electron Microscopy in Physico-Chemical
Investigations, by V. M. Luk'yanovich.
RUSSIAN, rpt, Metodika i Primeneniye,
AN SSSR Institut Fizicheskoy Khimii
Elektronnaya Mikroskopiya V Fiziko-
Khimicheskikh Issledovaniyakh, 1960,
pp 1-14.
*PTD HT 23-725-67

Sci-Phys
May 67

Methodology, Minimum Weather Takeoff and
Landing from Soviet Airports.
RUSSIAN, bk. Metodika Rascheta Manevrirovaniya
a Opredeleniya Minimumov Pogody Dlya Valetai
Posadki Samoletov v Aeroportakh Grazhdanskoy
Aviatsii SSSR, 1967, pp 1-61.
*FTD-MI-24-367-68

Sci-Aeronautics
Sept 68

Method of Calculating the Strength of Sea-Going
Transport Vessels, 324 pp.

RUSSIAN, bk, Metodika Rascheta Prochnosti
Morskikh Transportnykh Sudov, MMF SSSR (TsNIIMF)
Ministry of Marine USSR, 1959, 135 pp.

OSIR LLU
SI 61-53980

Sci
USSR
Econ
3ep 60

5.70 rbl 125,571

A Method of Calculating the Sterilization Conditions for Canned Goods for Feeding to Children, in Connection with the Thermal Resistance of Thermophilic Bacteria, by V. I. Rogachev.

RUSSIAN, rpt, Metodika Rascheta Rezhimov Sterilizatsiy Konservov Dlya Pitaniya Detey v Svyazi s Termoustoychivost'yu Termofil'nykh Bakteriy,

pp 31-35.

ACSI J-3936

ID 2204059367

Sci-B&M
Aug 68

364,622

A Manual of Preparing Weather Forecasts for 3 to 7 Days, by Yu. B. Karabrov, 202 pp.

RUSSIAN. Os. Metodika Sostavleniya Prognozov Pegoody
No. 3-7. 1959.

OTS 60-51075
PL-480

Sci - Geography

112,681

Oct 61

REF No. 216

R-385/-67

Basic Indicators of the Technical and Industrial
Financial Plan for 19--., by L. V. Bobyleva.

RUSSIAN, bk, Metodika Sostavleniya Tekhpromfinplana
Promyshlennogo Predpriyatiya, 1961, pp 204-240.

J
*JPRS/DC-8199

USSR

Econ

Nov 62

4 (CONF-630513-1) 5 ON THE METHOD AND TECH-
NIQUE OF GAMMA-GAMMA LOGGING OF UNDERGROUND
BOREHOLES IN MERCURY AND IRON ORE DEPOSITS. 6
Ochkar, A. P.; (and others). 10 Translated by G. Hitoun
(Australian Atomic Energy Commission Research Establishment,
Lucas Heights), from 17 pp 531-9 of Metodika, Tekhnika i
Rezultaty Geofizicheskoi Razvedki, Materialy Vsesoyuznoi
Nauchno-Tekhnicheskoi Geofizicheskoi Konferentsii, 5th Novosibirsk,
May 31-June 5, 1963. 23 17p. 24 Dep. NTIS (U. S. Sales Only).

25

26 geology; instrumentation; translations 27 OSG, 18D

28 MN-51 29 NP NSA

METHODS OF RESEARCH IN MILITARY SCIENCE, BY P.A.
KUROCHIKIN, 39 PP.

RUSSIAN, BK, METODIKA VOYENNO-NAUCHNOGO ISSLEDOVANIYA,
MOSCOW, 1957, PP 3-32.

JPRS 18716

USSR

MIL
APR 63

228,154

R-39/63

Methods of Research in Military Science
(Preface and Chapter 1), by Kurochkin, et al.

RUSSIAN, bk, Metodika Voenno-Nauchnogo
Issledovaniya, Moscow, 1959, pp 3-32.

*JPRS

~~XXXX~~

USSR

Mil

Jan 63

SELECTIONS FROM THE METHODOLOGY OF MEDICOPEDAGOGICAL
OBSERVATIONS OF ATHLETES (A HANDBOOK FOR PHYSICIANS),
BY S. P. LETUNOV, R. YE. MOTYLYANSKAYA, N. D.
GRAYEVSKAYA, 4; PP.

RUSSIAN, BK, METODIKA VRACHEBNO-PEDAGOGICHESKICH
NABLYUDENIY ZA SPORTAMENAMI, MOSCOW 1962,
PP 76-98, 399-400 (TC).

JPRS 15516

SCI - MED

OCT 62

212,831

I. P. Pavlov on Types of Higher Nervous Activity,
by P. S. Kupalov, 31 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobnostey Vysshey Nervnoy Deyatelnosti
Zhivotnykh, 1964, pp 5-31. P:100183668-V
FTD-HT-67-186

IR 201876465 8/2/68

Sci/H&I
Aug 68

364,832

Determination of Types of Higher Nervous Activity
in Dogs by the Food Secretary Method, by
V. K. Krasuskiy, 11 pp.
RUSSIAN, par, Metodiki Izucheniya Tipologicheskikh
Osobennostey Vyshey Nervnoy Dejatel'nosti
Zhivotnykh, 1964, pp 32-42. P100183668-V
FTD-HT-67-186

Sci/B&M
Aug 68

364,833

Determination of Nervous-System Type in Dogs
by the Food Motor Method, by P. S. Kupalov,
24 pp.

RUSSIAN, par, Metodiki Issledeniya Tipologicheskikh
Osobnostey Vysshey Nervnoy Dejatel'nosti
Zhivotnykh, 1964, pp 43-61. P100183668-V
FTD-HT-67-186

Sci/Bk:M
Aug 68

364,834

A Method of Studying Individual Features of
Higher Nervous Activity in Dogs During Early
Postnatal Ontogenesis, by N. M. Vavilova,
G. A. Obrantsova, 17 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobnostey Vyshey Nerynoy Deyatel'nosti
Zhivotnykh, 1964, pp 62-76. P100183668-V
FTD-HT-67-186

Sci/B&E
Aug 68

364,835

On Methods for the Study of Individual Features
of Higher Nervous Activity in Rabbits, by
O. V. Malinovskiy, Yu. G. Troshikhina, 7 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobennostey Vyshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 77-81. P100183668-V
FTD-IA-67-186

Sci/B&I

Aug 68

Character of Typological Features of the Rabbit
Nervous System According to the Avoidance Method,
by G. A. Obratsova, 16 pp.

RUSSIAN, par, Metodiki Izucheniya Tipologicheskikh
Osobennostey Vyshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 82-95. P100183668-V
FTD-HT-67-186.

Sci/B&M
Aug 68

364,837

Study of the Typological Properties of Higher
Nervous Activity in Small Rodents by the Food
Motor Method, by V. K. Fedorov, 24 pp.

RUSSIAN, par, Metodiki Issledeniya Tipologicheskikh
Osobnostey Vysshay Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 96-114. P100183668-V
FTD-HT-67-186

Sci/B&M
Aug 68

364,838

An Electrodefensive Maze Method for Studying
Higher Nervous Activity of Rodents, by
V. K. Fedorov, 19 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobnostey Vyshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 115-130. P100183668-V
FTD-RF-67-186

Sci/BAM
Aug 68

364,839

A Method of Investigating the Higher Nervous
Activity of Cattle, by E. P. Kokorina, 27 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobennostey Vyshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 131-153. F100183668-V
FTD-HI-67-186

Sci/B&M
Aug 68

364,840

The Use of a Motor Food (Masticatory) Method
for Assessing the Properties of Nervous Processes
in Sheep and Goats, by I. I. Doranov, 15 pp.
RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobennostey Vyshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 154-165. F100183668-V
FTD-RI-67-186

Sci/Biol

364,041

Evaluation of the Properties of the Higher
Nervous Activity of Sheep by the Motor Food
Method, by M. N. Andreyev, 22 pp.

RUSSIAN, par, Metodiki Issledeniya Tipologicheskikh
Osobnostey Vysshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 166-182. P100183668-V
FTD-HT-67-186

Sci/BAM
Aug 68

364,842

The Study of the Type of Higher Nervous Activity
of Horses by the Method of Motor Food Conditioned
Reflexes, by E. P. Kokorina, 19 pp.

RUSSIAN, per, Metodiki Izucheniya Tipologicheskikh
Osobnostey Vysshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 183-196. P100183668-V
FTD-HT-67-186

Sci/REM
Aug 68

364,843

The Method of Evaluation of Properties of the Nervous Processes in Dogs as Used by the Laboratory of Physiology and Genetics of Types of Higher Nervous Activity, by V. K. Krasuskiy, 19 pp.

RUSSIAN, par, Metodiki Izucheniya Tipologicheskikh Osobennostey Vysshey Nervnoy Deyatel'nosti Zhivotnykh, 1964, pp 197-213. P100183668-V
FTD-HT-67-186

Sci/ERK
Aug 68

364,844

Quantitative Assessment of the Degree of Balance
of the Nervous Processes, by G. A. Obratsova,
7 pp.

RUSSIAN, per, Metodiki Issucheniya Tipologicheskikh
Osobnostey Vysshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 214-218. P100183668-V
FTD-HT-67-186

Sci/B&M
Aug 68

354,845

The Rationale of Certain Criteria Used for
Assessment of the Mobility of Nervous Processes,
by V. K. Fedorov, 18 pp.

RUSSIAN, per, Metodiki Issucheniya Tipologicheskikh
Osobernostey Vysshey Nervnoy Deyatel'nosti
Zhivotnykh, 1964, pp 219-230. P100183668-V
ITD-41-67-186

Sci/1344
Aug 68

364,846

Soil-Mapping by Color Air-Photography, by M. S.
Simakova.

RUSSIAN, mono, Metodika Kartrovaniya Pochv Prikaspijskoj
Hizmennosti po Materialam Aerofotos'entii, Moscow,
1959.

*IEX *IPST

Sci
Jul 53

(FDD 21598)

Methods of Long-Term Implantation of Electrodes
for Leading Off Potentials and Irritating the
Brain, by A. B. Kogan, 71 pp.

RUSSIAN, monograph, Metodika Khronicheskogo
Vzhiyeniya Elektrodiv - Dlya Otvedeniya
Potentsialov i Razdrazheniya Mozga, Moscow,
1952, pp 3-47.

USSR
Sci - Medicine

CIA/FDD/U-6456

18,969