

The Coal Industry of Mongolia, by Zh. Dagersuren and V. F. Cherepovskiy, 5 pp.
RUSSIAN, per, Razvedka i okhrana neдр, No 6,
June 1966, pp. 62-64.
JPRS 37259

FE-Mongolia
Econ
Sept 66

311,090

Determination of the Parameters of the Outcropped
Disturbing Layer Bodies According to ΔT Anomalies,
by O. D. Ivanov, V. A. Borodin.
RUSSIAN, per, Razvedka i Okhrana Nedr, No 7, 1966,
pp 38-41.
ACIC TC-1141

Sci/Earth Sci
Dec 66

514,675

Cooperation of CEMA Member Nations in the
Development of Mineral Raw Material Bases, by
B.N. Yerofeyev, 5 pp.
RUSSIAN, journal, Razvedka i Otkrytiya Nedr,
Moscow, No. 10/11, 1967, pp. 121-123.
JPRS 60,111

USSR
Economic
Jan 68

348,024

The Use of Poisson's Ratio for Geological
Interpretation of Gravity and Magnetic
Anomaly Analogs, by A. A. Lyubimov,
G. A. Lyubimov.
RUSSIAN, par, Razvedka i Okhrana Nedr, Vol 34,
No 7, 1968, pp 38-42.
ATN-RJ-5308

Sci-Bar Sci
Mar 70

403,182

Method of Analytical Continuation of Gravity and
Magnetic Anomalies into the Lateral Space and
Results of Its Application, by K. I. Sokolovskiy.
RUSSIAN, per, Razvedka ~~Secret~~ Nedr, Vol 34,
No 9, 1968, pp 33-37. ^{OKHIZANA}
ATS-RJ-5307

Sci-Ear Sci
Feb 70

403,181

REQ TR CHECK 16-6-11 BR70-1228

Industrial production of a resin antivibration
lubricant (for diamond drilling)

Blinov, G.A., Golovin, O.S., Gorin, V.N.
Russ per: Razved. Okhr. Nedr , 1969, vol 35,
no 4, 33-35

In process as

HT-23-484-70

*Negative
24 June 70*

The Use of Activation Logging to Detect P_2O_5 in
Apatite Ores of the Kolsk Peninsula, by Yu. S. Startsev.
RUSSIAN, per, Razvedka i Okhrana Nedr, No 5, 1970,
pp 26-29.
NFC 72-14201-081
NLL RUS 6741

Jan 73

The Estimation of Reserves of Gold From Secondary
Dispersion Halos of Associated Elements, by
A. I. Kartsov.
RUSSIAN, per, Razvedka i Oshrana Nedr, Vol 37, No 5,
1971, pp 34-37.
NRC-C-11477
WTC 72-60811-08I

Jan 73

Reconnaissance and Target Designation, by
Ye. V. Kalashnikov. 68 pp.
MOSCOW, bk, razvedka i Tsolokazaniya, 1967,
pp 1-72.
AIR/ETD/ T-24-383-68

scz/
USSR
military
sept 69

390,942

Parametric Leveling Method in Gravimetric Survey
with Iso-anomalous Lines Separated by 0.5 and 1.0
mgal Intervals, by I. N. Kulakov, et al.
RUSSIA, per, Razvedochnaya Geofizika, No 7, 1965
pp 107-117.
ACIC TC-1116

Sci/Earth Sci
Dec 66

514,671

On the Introduction of the Terrain Correction
in Gravimeter Observations, by
V. B. Naugol'nikov.
RUSSIAN, per, Razvedochnaya Geofizika, No 8,
1965, pp 99-104.
AGIC TC-1219

Sci-Ear Sci
Aug 67

Results of Gravimetric Surveys and Problems
of Direct Search for Oil and Gas on the Mon-
zhukia Structure, by B. I. Kireyev.
RUSSIAN, per, Razvedochnaya Geofizika, No 8,
1965, pp 104-108.
ACIC TC-1217

Sci-Ear Sci
Aug 67

335,548

A Gravity Clinometer, by N. I. Kuserbayev.
RUSSIAN, per, Razvedochnaya Geofizika, No 8,
1965, pp 114-118.
ACIC TC-1218

Sci-Ear Sci
Aug 67

335,532

Hydrophones for Deep Seismic Sounding at Sea,
by I. N. Galkin, S. M. Zverev, 2 pp.
RUSSIAN, per, Razvedochnaya Geofizika, No 10,
1966, pp 41-47.
Geosciences and Technology Bulletin
Vol 2, No 5
ATD Lib of Congress

336,944

Sci - Earth Sciences and Oceanography
Sep 67

An Apparatus for Measuring the Moisture Content
of Rocks by Nuclear Magnetic Resonance by Ch.
Gulyev.
RUSSIAN, per. Razved. Geofiz., No 10, 1966, pp
122-129.
P911340967
AEC UCRL-TRANS-10105

Sci-Nucl Sci
Nov 67

343,647

Phase Distortions of Reflections at Short
Times in Grouped Detonations, by V.V. Koryagin
and V. A. Redkois, 8 pp.
RUSSIAN, per, Razvedochnaya Geofizika, No 13,
1966, pp 25-32.
AIR/FTD/HT-23-1283-67

Sci-Earth Sci
Nov 68

366,324

Use of Dynamic Features on Wave Reflection
while Studying Reef Structures by the
Regulated Directional Reception Method,
by I. I. Voldiner, E. V. Kolenkov.
RUSSIAN, per, Razvedochnaya Geofizika,
No 13, 1966, pp. 33-41.
NTC 69-11542-08K

Sci-Earth Sci
July 69

386,649

A Contribution to Problems on the Interpretation
of Diffracted Wave Hodographs, by

B. A. Veysman.

RUSSIAN, per, Razvedochnaya Geofizika, No 13,
1966, pp 47-56.

NTC-69-12931-08K

Sci-Ear Sci
Sept 69

391,179

Problems of Using Underwater Detonation of Gas
Mixtures for Marine Seismic Investigations, by
M. I. Balashkand, V. V. Mayorov.
RUSSIAN, per, Razvedochanya Geofizika, No 15,
1966, pp 44-52.
WTC-69-12939-08K

Sci-Ear Sci
Sept 69

391,181

Evaluation of the Reliability of Isolation of
Faint Geophysical Anomalies by the Method of
Inverse Probabilities, by A. A. Nikitin.
RUSSIAN, per, Razved Geofiz, No 15, 1966,
pp 88-93.
ATS-RJ-5303

Sci-Ear Sci
Mar 70

403,177

Application of the Method of Inverse Probabilities
to Processing of Geophysical Data, by
A. A. Nikitin, A. G. Tarkhov.
RUSSIAN, per, Razved Geofiz, No 15, 1966,
pp 94-98.
ATS-RJ-5302

Sci-Ear Sci
Mar 70

403,176

On the Geological Nature of the Gravity Anomalies
in one of the Sections of the Eastern Caucasus,
by B. A. Bryusov and A. V. Lul'nev.

RUSSIAN, per, Izvestiya Geofizika, Issue 17,
1966, pp 71-74.

ACIC TC-1384

Sci-Gen Sci
Jun 68

359,685

On the Correlation Between the Accuracy of
Anomaly Determination and Network Density in
Gravimetric Surveying, by A. K. Malovichko and
N. S. Chadayov.
RUSSIAN, per, Razvedochnaya Geofizika, Issue 17,
1966, pp 75-81.
ACIC TC-1385

Sci-Far Sci
Jun 68

359,690

Contribution to the Problem on
Correlating Reflections of Discret
Observation Systems, by O. K. Glotov.
RUSSIAN, per, Razvedochnaya Geofizika,
No 17, 1966, pp. 3-12.
NTC 69-11541-08K

Sci-Earth Sci
July 69

386,648

Construction of Reflection Boundaries with
Simultaneous Account Taken of Vertical and
Horizontal Gradients of Average Velocity,
by B. A. Veitsman.
RUSSIAN, per, Razvedochnaya Geofizika, No 18,
1967, pp 16-25.
NTC-69-13022-08K

Sci-Ear Sci
Sept 69

392,750

Utilization of the Complete Vertical Gradient
of Gravity in Determining the Depth to the
Origins of Gravity Anomalies, by V. M.
Bereskin.
RUSSIAN, per, Razvedochnaya Geofizika, No 18,
1967, pp 69-79.
*AGIC TC-1344

Sci-Earth Sci
Dec 67

Certain Possibilities of Improving Seismic
Reconstructions, by Ye. K. Chalikova,
V. F. Faustova.
RUSSIAN, per, Razvedochnaya Geofizika, No 21,
1967, pp 3-15.
NTC-69-16566-08K

Sci-Star Sci
102.934

The Computational Processing of Reflection
Data, by G. N. Bogdanik, Ye. I. Buyanova.
RUSSIAN, per, Razvedochnaya Geofizika, No 22,
1967, pp 27-37.
NTC-69-16567-08K

Sci-Ear Sci
Feb 70

402,935

Relationship Between the Attenuation Constant
and The Lithology of Rock and Propagation
Velocity for the Elastic Waves, by

A. D. Pavlenkin.

RUSSIAN, per, Razved Geofiz., No 22, 1967,
pp 38-44.

ATS-RJ-5304

Sci-Ear Sci

Mar 70

403,178

Selection of Transverse Waves by Oscillation
Polarization, by A. G. Ginodman, 8 pp.
RUSSIAN, per, Razved Geofiz, Vol 23, 1967, pp 2811.
AEC/UCRL-Tr-10349-69

Sci/Elec
Sept 69

392,235

Interpretation of GGL Cementograms for Wells in
the Western Prodkavkaz'ie, by V. K. Popov,
L. I. Nazaronko, 22 pp.
RUSSIAN, per, kazvedochnaya Geofizika, Vol 23,
1967, pp 94-105.
AEC/UCRL/Tr-10362-69

Sci/Earth
Nov 69

395,985

Evaluation of the Presence of Oil and Gas in
Clayey Reservoirs, by Ye. Yu. Mikolayevskiy,
R. G. Aliyev.

RUSSIAN, par, Razved Geofiz, No 25, 1968,
pp 85-94.
ATS-RJ-5311

Sci-Ear Sci
Mar 70

403,184

Combined Use of Longitudinal and Composite Waves in
the Interpretation of Seismic Data, by Yu. A.
Kadykov.
RUSSIAN, per, Razvedochnaya Geofizika, no. 26, 1968,
pp. 34-38.
NTC 71-11093-08K

August 71

Determination of the Absorption Capacity
of Rocks on the Basis of the Adsorption
of Methylene Blue, by P. T. Kotov.
RUSSIAN, per, Razvedochnaya Geofizika,
No 29, 1968, pp 96-102.
NTC 72-10088-08G

Apr 72

Attempt to Use a Semiautomatic Log
Converter Under the Geologic Conditions
Prevailing in Krasnodar Territory,
by A. A. Valuiskii.

RUSSIAN, per, Razvedochnaya Geofizika,
No 29, 1968, pp 113-116.
NTC 72-10857-08I

Apr 72

Detection of Zones of Lithological Thinning of
Thin Heterogeneous Layers, by Yu. V. Kondratovich.
RUSSIAN, per, Razvedochnaya Geofizika, No 31,
1969, pp 8-16.
NTC-71-10890-08G

Nov 71

Reflection of Elastic Oscillations From
the Top of an Oil-and Gas-Saturated
Layer, by S. V. Alekhin.
RUSSIAN, per, Razvedochnaya Geofizika,
No 32, 1969, pp 13-16.
NTC 72-10089-08I

Apr 72

The Role of Gravity Logging in Improving the
Geophysical Effectiveness of Gravitational
Prospecting, by P. I. Lukovchenko.
RUSSIAN, see, Samodolnaya Geofizika, No 24,
1963, pp 91-97.
ATS 40A12GR - \$10.25.
HTC 72-00747-001

Jan 73

Gadzhiev, S.

Determination of the Maximum Permissible TDSH
Charge when Freeing Trapped Drilling Pipes.
RAZVEDOCHNAYA GEOFIZIKA, No. 38, pp 127-133,
1970. TC-12869

UJK-72-60921-08I

Feb 73

V. B. Minukhin

Use of Magnetic Recording in Sonic Well Logging.
RUSSIAN, per, Razvedochnaya Geofizika, No 41,
1970, pp 94-105.
NTC 72-14047-08I

Nov 72

Muzychenko, B. I.

Calculation of Velocity Fluctuations in the
Method of Reflected Waves for a Complex
Structure of the Upper Part of a Section.
RAZVEDOCHNAYA GEOFIZIKA, No. 42, pp 33-38, 1970
NTC-72-14876-08K

Feb 73

Aleksandrov, B. L.

Geochemical Investigations in Deep-Well Drilling
with Oil-Treated Drilling Fluids.

RAZVEDOCHNAYA GEOFIZIKA, No 43, pp 90-91, 1971.

NTC-72-14914-08D

Feb 73

Development of Astronomy in the USSR, by
A. A. Mikheylov, N. S. Zverev, et al. 619 pp.
RUSSIAN, bk, Prizvitiye Astronomii v SSSR, 1967,
pp 1-344 (O.p.)
NLR711D/R-24-186-68 Vol 1 of 2

sci/astronomy
dec 69

397,356

Development of Astronomy in the USSR, by
A. A. Mikhaylov, M. S. Zverev, et al. 619 pp.
RUSINFAN, bk, Razvitiye Astronomii v SSR, 1967,
pp 345-619 (e.p.s.)
ADM/FTD/11-24-186-68 Vol 2 of 2

sci/ astronomy
dec 69

397,357

Development of the Motor Vehicle Industry --
An Important Trend of Technical Progress, by
A. A. Nevelov, 42 pp.

RUSSIAN, mono, Razvitiye Avtomobil'noy Promysh-
lennosti -- Veshnove Napravleniye Tekhnicheskogo
Progressa, Moscow, 1970, 48 pp.

JPRS 53009

Completed Special CSO: 2244/71 pp 3-16120-48

May 71

Space Biology, by O. G. Gazenko, 18 pp.
RUSSIAN, rpt, Razvitiye Biologii v SSSR,
1967, pp 613-631.
AIR/FTD/INT-23-1626-67

Sci-D&M
Jan 69

370,924

Development of Electric Power Engineering in
the USSR.

RUSSIAN, bk, Razvitiie elektroenergetiki SSSR,
1965.

CFSTI TT 68-50383

Sci/Electr & Electr Engr
May 68

356,806

Chemical Kinetics, by N. M. Emanuel'. 112 pp.
RECIPIENT, per, Posvitiya Fizicheskoy Khimii,
1967, pp 14-82.
AIR/PRD/MI-24-332-69

sci/chemistry
apr 70

405,966

Thermochemistry, by V. P. Kolesov. 52 pp.
RUSSIAN, bk, Razvitiye Fizicheskoy Khimii,
1967, pp 311-344.
ATP/MTD/H-24-332-69

sci/chemistry
apr 70

405,967

Radiation Chemistry, by L. T. Bugayenko,
V. V. Sanyeva, et al. 57 pp.
RUSSIAN, bk, Razvitiye Fizicheskoy Khimii,
1967, pp 345-383.
AIR/IND/ME-24-332-69

sci/chemistry
air 70

405,963

REQ TR CHECK

5-7-8

TFT8

GASO ELECTRONICS

SPIVAK, G.V.

UR-RAZVITIYE FIZ. V ROSSII. T.2, Vol. 2,

M., PROSVESHCHENIYE, 1970, pp 99-117

Process in as
MT 72 - 24 - 1530

neg
22 Aug 72

M. Ye. Podol'skiy

The problem of the temperature field of a lubricating layer in thrust slide bearings. 22 pp.

RUSSIAN, AN SSSR. Gosudarstvennyy Nauchno-issledovatel'skiy Institut Mashinovedeniya. Razvitiye Gidrodinamicheskoy Teorii, 1970, pp 89-104

AIR/FTD-MT-24-609-72

jan 73

REQ TR CHECK

13-1-9

TAI3

STUDY OF LUBRICANT FLOW RATE THROUGH A
BEARING AS A FUNCTION OF THE LOCATION OF THE
LUBRICANT INLET
KARAMZIN V A

OR: MOSCOW, RAZVITIYE GIDRODINAM. TEORII SMASKI,
V SB, NAUKA PRESS, NOV; ~~KXXX~~ 1970, nr 11,
pp 36-43

On process
HT-72-23-0518
Negative

8 FEB
1972

REQ TR CHECK

16-03-35

TDB2

CALCULATION OF LIMIT OPERATING CONDITIONS
FOR A FLUID FILM BEARING

TODER I A

UR: RAZVITIYA GIDRODINAM. TEORII SMAZKI,
1970, MOSCOW, "NAUKA", pp. 68-88

In process as

MT-24-72.607

Negative

22 MAR
22 1972

NR: RAZVITIYE GIDRODINAM. TEORII SMAZKI,
1970, MOSCOW, "NAUKA", pp 105-120

In process as

MT-24-72-610

Negative

22 MAR 1971

REQ TR CHECK

16-03-38

TDB5

NEW TR CHECK 10-07-70 1139

TEMPERATURE CHANGES ACROSS OIL FILM AND
HEAT TRANSFER INTO STEP BEARING PAD
DETINKO F M

UR: RAZVITIYE GIDRODINAM. TEORII SAMZKI,
1970, MOSCOW, pp 137-146

In process as

MT-24-72-614

Negative

22 MAR 1972

Progress in the Design of Knitting Machines,
by D. M. Potemkin, A. V. Kovarskiy.
RUSSIAN, bk, Razvitiye Konstruktsiy
Trikotazhnykh Mashin, 1965, 128 pp.
NLE R-38244

Sci-Engr
May 66

299,783

Development of Underwater Research, by
A. N. Dmitriyev, 15 pp.
RUSSIAN, bk, Razvitiye Morskikh Polvondn'Kh
Isslyedovani. P500370267
Dept of Navy/NIC Trans No 2495

Sci-Navig.
Mar 68

350,709

Toward New Successes in the Development of
Underwater Research, by B. P. Manteyfel',
7 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 3-7.
JPRS 40526

USSR
Sci-ES&O
June 67

323,484

Coral Reefs of Indonesia, by O. B. Mokiyev-
skiy, 6 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 15-20.
JPRS 40526

USSR
Sci-ES&O
June 67

323,485

Underwater Observations from the Bathysat
"Sever-1", by O. N. Kiselev, 9 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 21-27.
JPRS 40526

USSR
Sci-ES&O
June 67

323,486

Underwater Investigations in Caves, by M. P.
Aronov and P. S. Sotnikov, 13 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 42-52.
JPRS 40526

USSR
Sci-ES&O
June 67

323,487

Diving Work in the Caves of Crimea, by P. A.
Borovikov and B. P. Brovko, 9 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, 53-59
JPRS 40526

USSR
Sci-ES&O
June 67

323,438

Underwater Investigations of Coastal Sediments
of a Region of Skerries, by A. S. Ionin, P. A.
Kaplun and V. S. Medvedev, 11 pp.
RUSSIAN, monograph, Razvitiye Morekikh Podvod-
nykh Issledovaniy, 1965, pp. 60-68.
JPRS 40526

USSR
Sci-ES&O
June 67

323,489

Experience in Investigation Maritime Hydraulic
Structures, by G. N. Smirnov and P. F. Tim-
chenko, 6 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 69-72.
JPRS 40526

USSR

Sci-ES&O

June 67

323,490

New Attainments in the Field of Deep-Water
Submergence, by V. G. Azhazha, 10 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 82-89.
JPRS 40526

USSR
Sci-ES&O
June 67

323,491

Design of the Bathyscaphe "GA-2000" by A. N.
Dmitriyev, 20 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 90-105.
JPRS 40526

USSR
Sci-ES&O
June 67

323,492

Underwater Camera, by A. A. Rogov, 15 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 106-119.
JPRS 40526

USSR
Sci-ES&O
June 67

323,493

Underwater Photography in Water of Low Trans-
parency, by V. Ye. Dzhus and A. V. Mayer, 8 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 120-127.
JPRS 40526

USSR
Sci-ES&O
June 67

323,494

Use of an Underwater Stereophotogrammetric
Survey for Study of the Ice Cover, by V. S.
Lonchilov, 16 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, 128-140.
JPRS 40526

USSR
Sci-ES&O
June 67

323,495

Determining Water Transparency Using Disks,
by O. A. Sokolov, 16 pp.
RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 140-153.
JPRS 40526

USSR
Sci-ES&O
June 67

323,496

Use of Movie Surveys in Study of Hydrodynamic Processes, by V. I. Rybakov, A. G. Nikolayenko and Yu. P. Staseyev, 14 pp.

RUSSIAN, monograph, Razvitiye Morakikh Podvodnykh Issledovaniy, 1965, pp. 154-164.

JPRS 40526

USSR
Sci-ES&O
June 67

323,497

Participation of Amateur Divers in Scientific
Research, by V. G. Azhazha and V. L. Stepanov,
4 pp.

RUSSIAN, monograph, Razvitiye Morskikh Podvod-
nykh Issledovaniy, 1965, pp. 165-167.

JPRS 40526

USSR

Sci-ES&O

June 67

323,493

Geological Mapping and Regional Studies,
by Ye. T. Shatalov and A.P. Markovskiy, 14 pp.
RUSSIAN, collection, Razvitiye Nauk o Zemle
v SSSR, Moscow,, "Nauka" Publishing House,
1967, pp. 99-112.
JPRS 44,221

Sci-Earth Sci. and Oceanog.
Jan 68

350,000

Geology of Coal, by I.I. Gorskiy, 9 pp.
RUSSIAN, collection, Razvitiye Nauk o Zemle
v SSSR, Moscow, "Nauka" Publishing House,
1967, pp. 261-269.
JPRS 44,221

Sci-Earth Sci. and Oceanog.
Jan 68

350.001

Request translation check 30-4-11 BT69-1-11381

Chemistry of heteroorganic compounds
N A Vol'kenau, V L Dyatkin, et al
Razv. Org. Khim. SSSR, 1917-1967. AN SSSR, Inst.
Istor. Estestvozn, Tekh, 100-184, 1967

In process as

MT-24-187-69

*Negative
9/11/69*

Development of Organic Chemistry in the USSR, by
V. V. Korshak. 235 pp.

АНКЛЕМ, ИК, РАЗВИТИЕ ОРГАНИЧЕСКОЙ ХИМИИ В
СССР, 1967, pp 137-147; 216-358.

AIR/FED/IR-23-471-68

sci/chemistry
setp 69

390,940

Development of a Boundary Layer in the Initial
Strip of a Tube in the Presence of Blowing,
by A.I. Leont'yev, I.V. Nikitin,
RUSSIAN, rpt. Razvitiye Pogranichnogo Sloya
V Nachal'nom Vchaastke Truby Pri Hallichii Vdula
*ACSI-K-1048
*FSTC-HT-23-393-72

Nov 71

Development of Receptor Structures in the Inner Ear
of Vertebrates, by L. K. Titova. 273 pp.

RUSSIAN, bk, Razvitiye Retseptornykh Struktur
Vnutrennogo Ukha Pozvonochnykh, 1968.

NASA TT F-615

Sci-B&M

Jul 70

Development and Present State of Land
Improvement in the USSR, by N. S. Frolov.
RUSSIAN, bk, Razvitie i Sostoyanie
Melioratsii v SSSR, 1965, 296 pp.
NLL R-38600

Sci-Agric
May 66

300,352

DEVELOPMENT AND IMPROVEMENTS OF GRANULATED EX
PLUSIVES IN THE USSR AND FOREIGN

POZDNYAKOV Z LANGUAGE=RU COUNTRY=UR

RAZVITIYE I SOVERSHENSTVUVANIYE GRANYLIROVANN
YKH VV V SSSR I ZA RYBEZHOM

PUB. 'MEDRA' MOSCOW 1971 143 PP

FSTC-HT-23-0727-73

Developments of Communications in the USSR,
1917-1967, by N. D. Zhurkov. 440 pp.
MOSCOW, DC, Naivitiye Svyazi v SSSR, 1967,
pp 1-480.
AIR/MB/AF-23-1331-68

DIA LN 870-68 486 pp

sci/nav, comun
feb 70

401,142

Development of Mining Technology for Placer Deposits
During 50 Years of Soviet Power, by A. N. Elanskiy.
RUSSIAN, rpt, Razvitie Tekhniki Razrabotki Rossyonykh
Mestorozhdeniy Za 50 Let Sovetskoi Vlasti, 1968.
*NTIS TT 72-53022

Mar 72

Development of the Railroad Car Economy in the
1966-70 Five Year Plan, by T. Ye. Maliy and
N. T. Kashcheyev.

RUSSIAN, bk, Razvitiye Vagonnogo Khozyaystva v
Pyatiletke 1966-70, 1968, pp 1-48.

DIA/LN 1098-69

Sci/Econ

July 69

387,776

Development of the Foreign Trade of the
Socialist Countries of Europe during the Years
of the People's Authority, by V. P. Goryunov
and N. V. Volkov, 451 pp.

RUSSIAN, bk, Razvitiye Vneshney Torgovli
Sotsialisticheskikh Stran Yevropy Za Gody
Narodnoy Vlasti, No 22, Dec 1965, pp. 1-217.
JPRS 35857

USSR
Econ
Jun 66

302,999

The Development of the Public Health
System in the USSR, by S.M. Bog-
dasar'yan, 40 pp.
RUSSIAN, bk, Razvitiye Zdravookh-
raneniya v SSSR, Znaniye Publishing
House, Moscow, 1967, 32 pp.
JPRS 44,775

Sci-Bio. and Med.Sci.
March 68

352,912

Jet Engines and Fuels, by V. N. Zrelov,
V. A. Piskunov. 299 pp.
RUSSIAN, bk, Reaktivnyye Dvigateli i Toplivo,
1968, pp 1-311.
AIR/FTD/HT-23-244-69

Sci-Prop & Fuels
June 70

Cholinesterase Reactivators, by S. N. Galikov,
S. D. Zengal'nikov, 139 pp.
RUSSIAN, bk, Reaktivatory Kholinestraz, Leningrad,
1970, 164 pp.
JPRS 53615

July 71

Reactors and the Science of Materials,
by D. M. Skorov, Yu. F. Bychkov, 154 pp,
RUSSIAN, bk, Reaktornoye materialovedeniye, 1968,
pp 30-69, 90-120, 159-168, 175-177, 187-191,
196-208 & 339-359.
Dept of Navy NIG Tr-3146-70

Sci-Materials

Hydride-Migration Reactions in Organic Chemistry,
by Z. N. Parnes & D. N. Kursanov.
RUSSIAN, bk, Reaktsii Gidridnogo Peremescheniya
v Organicheskoi Khimii, 1968.
PLENUM PRESS

Sci/Chem
May 68

356,758

Akhrem, A. A.

Birch reduction of aromatic compounds. 125 pp
VOSTANOVLENIE AROMATICHESKIKH SOEDINENII PO BERCHU--
ON OF TWO ARTICLES IN BOOK 20 Of the Russian series
REAKTSII I METODY ISSLEDOVANIYA ORGANICHESKIKH
SOEDINENII

PLENUM PUBLISHING CO

B. A. Kazanskiy

Reactions and methods for investigation of organic
compounds. 316 pp.

RUSSIAN, bk, Reaktsii i metody issledovaniya
organicheskikh soedinenii, Book 21, 1970

Consultants Bureau/Plenum Press

may 72

B. A. Kawanakii

Reactions and methods for investigation of organic
compounds. 353 pp.

RUSSIAN, bk, Reaktsii i metody issledovaniya
organicheskikh soedinenii, Book 22, 1971

Consultants Bureau/Plenum Press

may 72

Reactivity of Surfaces During Heterogeneous
Reactions (Combustion), by M. S. Oribelid.
approx 176 pp.
RUSSIAN, bk, Reaktivnaya Povorknost' pri
Geterogenykh Reaktsiyakh (Gorenii).
PLENUM PRESS

sci/nuclear sci

REAKTS IONNAYA SPOSOBNOST'
ORGANICHESKIKH SOEDINENII
(Organic Reactivity - quarterly)
Translation begins with 1966, Vol. 3
Lag time: ca. 6 months
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227 West 17th Street
New York, N.Y. 10011

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 \$ 30.00 single issues
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add \$ 5.00 on cversea subscription

The Use of Correlation Equations to Describe
the Interaction of Substituents with The
Ferrocenyl Nucleus, by Ye. G. Perevalova,
S. P. Gubin, et al. 18 pp.
RUSSIAN, per, Tartu. Universitot. Reaktsionnaya
Sposobnost' Organicheskikh Soyedineniy, Vol 3,
No 1, 1966, pp 68-86.
ADR/ETD/HR-23-66-68

sci/chemistry
mar 69

376,636

Correlation Analysis of Chemical Shifts of
Protons in Cyclopentadienyl Rings in the PMR
Spectra of Unsubstituted Ferrocenes, by
G. G. Dvoryantseva, Yu. N. Shcyner, 10 pp.
RUSSIAN, per, Tartu. Universitet. Reaktsionnaya
Sposobnost' Organicheskikh Soyedineniy, Vol 3,
No 3, 1966, pp 86-97.
AIR/PTD/III-23-1180-68

sci/ chemistry
nov 69

397,285

A. I. TALVIK

The Effect of Structure of Nitroalkanes on
Their Acidity.

REAKTSIONNAYA SPOSOBNOST ORGANICHESKIKH
SOEDINENII. TARTU. Vol 4, No 3, pp 478-493,
1967.

ATS 72A129R

Mar 73

Investigation of the Kinetics of Alkaline Hydrolysis
of Monochlorosubstituted Derivatives of Symmetrical
Triazine, by T. N. Bykhovskaya, O. N. Vlasov,

9 pp.

RUSSIAN, per, Tartu Universitet, Reaktsionnaya
Sposobnost' Organicheskikh Soyedineniy, Vol 4, No 3,
1967, pp 519-521.
AIR/FTD/WT-23-506-69

Sci/Chem
May 70

V. N. DRONOV

Anions of Dinitromethyl Compounds, Part XX.
Kinetics of Protolytic Reactions of Aliphatic
Dinitromethyl Derivatives.

REAKTSIONNAYA SPOSOBNOST ORGANICHESKIKH
SOEDINENII. TARTU. Vol 7, No 2, pp 263-278,
1970.

ATS 73A129R

Mar 73