

'EH Use of Asbestos Ballast on Railroad Lines, by
D. I. Sorezhnikov, ~~SIXXX~~ 4 pp.

RUSSIAN, per, Put' i Putevoye Khoz, no 6, 1962,
pp 16-17.

JPRS 15544

USSR
Econ
Oct 62

315,701

CR-265/62

Awards for New Equipment and Progressive Technology. ³ 95

RUSSIAN, per, Put i Putevoge Khoz, No 7, 1962, p 20.

*JPRS/NY-7375

Sci - Misc

USSR

Biog

12 Dec 62

RAISING PRODUCTIVITY ON THE MOSCOW RAILROAD, BY
L. M. SHKLYARENKO, 8 PP.

RUSSIAN, PER, PUT' I PUTEYOYE KHOZYAYSTVO, NO 5,
MAY 1963, PP 3-7.

JPRS 20901

USSR
ECON
SEP 63

XXXXXXXX
343,136

State Standard for Railroad Tiles, 6 pp.
RUSSIAN, per, Pur' i Putevoye Khoz,
May 1964, pp 36, 37.
JPRS 25785

USSR
Econ
Aug 64

265,3810

Regulation on Planned Preventive Maintenance
of Tracks, 10 pp.

RUSSIAN, per, Put' i putevoye khozyaystvo,
No 11, Nov 1964, pp 6-9.

JPRS 29038

USSR
Econ
Mar 65

276,637

THE GRDELICA-SKOPLJE STRETCH OF THE BROTHERHOOD-
UNITY HIGHWAY WAS COMPLETED IN 1961, BY MIODRAG
SILJAK, 5 PP.

RUSSIAN, PER, PUT I SAOBRAČAJ, VOL VII, NO 9/10,
1961, PP 1-10, CALL NO TE 4 P 98, ENG TRANS.

ARMY MAP SERVICE

USSR
ECON
20 AUG 62

207,810

The Path to the Stars. Collection
of Science-Fiction Works, by
K. E. Tsiolkovsky, 475 pp.
RUSSIAN, bk, Put' k Zvezdam, 1960,
pp 1-360.
ITD-MI-64-243

Astronomy and Astrophysics
Jan 67 317, 500

The Course of Soviet Parachutism, by V. I. Shustov
(AF ~~YR~~ 722666)
RUSSIAN, bk, Put Sovet Parashyutisma, Encl to IR-136-56
24 Feb 1956

*LID

USSR
Military

Journey Without Adventure and Fantasy,
by Ye. Murzayev, 165 pp.
RUSSIAN, bk, Puteshestviya bez Priklyucheniya
i Fantastiki, Moscow, 1962, pp 1-160.
JPRS 25110

FE-China
Econ
Jun 64

262,118

T of C and Review of
Voyage to Antarctica, by K. K.
Merkov, 1 pp.

RUSSIAN, bk, Puteshestviye v Antarktidu,
Moscow, 1957, 210 pp.

B-244
Head, Lib Sv Sec
Air Info Div
Lib Congress

Travel to Distant Worlds, by K. Gilzin, 8 pp.
Russian, book, Puteshestviye v dalekim miram,
1957. Moscow.

AF 1255671

UBISH
Sci-Space Research-interplanetary communication.

May 59

87,117

Journey "Kashgariya and Kun-lun", by
Mikhail Vasil'yevich Pevtsov, 142 pp.
MOSCOW, etc., Puteshestviye v Kashgariyu i
Kun-lun, 1949, pp. 3-25.
JPRS 42490

USSR
Geog
Sept 57

377.961

GUIDEBOOK TO THE CITY OF KUYBYSHEV, BY I. M. SOBOLEV,
256 PP.

RUSSIAN, BK, PUTEVODITEL' PO GORODU KUYBYSHEVU,
KUYBYSHEV, 1962, 320 PP.

JPRS 17683

USSR
GEOG
FEB 63

223,47

City Transportation, 29 pp.
RUSSIAN, par, Putevoditel' Po Leningradu,
1963.
AMS No DK05L, L562, P92

USSR
Econ
Nov 66

313,912

Guide for Travel on the Sukhona, Vychegda and
Severnaya Dvina,

RUSSIAN, bk, Putevoditel' po Sukhona, Vychegde,
Severnoy Dvine (po Severnoy Dvine), Izdatel'
"Rechnoy Transport", Moscow, 1957.

*ANE

per memo 19 May 60

May be sent in by ACSI

No CTS (see Smith)

REFERENCE ~~XX~~ AND GUIDE BOOK FOR ~~XXX~~ IRTYSH AND
THE LOWER OB', BY V. V. DEGXTYAREV, M. YE.
BUDARIN, 122 PP.

RUSSIAN, BK, PUTEVODITEL'-SPRAVOCHNIK PO
IRTYSHU I NIZHNEY OBI, OMSK, 1960,
PP 1-157.

JPRS 17339

USSR
~~XX~~ GEOG
JAN 63

220,567

Guide Around Vladivostok, by S. N. Nikolayev,
27 pp.

RUSSIAN, b, Peteroditel' po Vladivostoku,
1960, ~~RUSSIAN~~ pp 3-72. (Call No Despatch No
207-61)

Army Map Service

USNR
Geog
Jan 63

219,818

Ways of Further Improvement of Organization and
Planning of Aviation Production, 217 pp.
RUSSIAN, bk, Puti Dal'neyshogo Sovershenstvovaniya
Organizatsii i Planirovaniya Aviatcionnogo
Proizvodstva, Vol 1, 1963, pp 1-176.
FTD-HT-64-246

Sci - Aero
May 65

280,433

S-2841

Research and Development on Mycological and
Dermatological Diseases; Statistics and Epidemiology
on Above Types of Diseases, by M. V. Borzov

RUSSIAN, bk, Puti i Dostizheniya Bor'by a Dermatomikozami
v Sovetskoy Moldavii, Kishinev, 1957,

Ways and Methods of Utilization of Birds in Struggle
Against Harmful Insects, ~~pp 1-172~~.

RUSSIAN, bk, Puti Metody Ispol'zovaniya Ptits v
Bor'be s Vrednymi Nasekomymi, 1956, *pp 1-172*.

OTS 60-51168
PL-480

Sci - E10

Apr 61

146,266

PST No 117

ect of Coal Hardness and Fracture on the Efficiency
Hydraulic Mining, by Ya. I. Gnilyorov.

SIAN, per, Puti Povysheniya Effektivnosti Pod-
zemnoy Gidrodobychi Ugly, Chap 3, Moscow, 1959,
68-93.

Dept of Interior
TN7, E57, No 319

- Fuels
60

128,675

Motor Transportation on the Eve of the Sixth Five-Year Plan; Keeping Down Transportation Costs, 15 pp.

RUSSIAN, per, Puti Povysheniya Tekhniko-Ekonomicheskikh Pokazateley Avtomobilnogo Transporta, publ by Sci Tech Press for Literature on Automobile Transportation, Moscow, 1956, pp 5-14; 122-124.

ACS, I, G-8234

USSR
Econ -

45,695

Overcoming the Ideology of Islam, by S. M.
Gadzhiev, 163 pp.
RUSSIAN, bk, Puti preodoleniya ideologii
islama, 1963, pp. 1-247.
JPRS 33776

USSR
Soc
Jan 66

294,979

PEL'T, N. N., and GHEVINSKI, V. F. (Candidates of Sciences, Senior Scientific co-workers of the Aralo-Caspian Complex Expedition "SOPE" of the USSR Academy of Sciences)

Puti sel'skokhoziaistvennogo osvoiniia Ust'Urta.
[Methods of the agricultural reclamation of Ust'Urt]
Moskva, Izd. Akad. Nauk, 1956. [134]p. (Aralo-Kaspiiskaia Kompleksnaia Ekspeditsiia. Trudy. no.5)
60.1 P56
(In Russian)

Trans. V1437 (Table of contents, Preface and Introduction)
mm/v

9040605

Development of Aircraft, by V. F. Folkhovitinov, 159 pp.

RUSSIAN, ~~publ~~ Puti Razvitiya Letatel'nykh Apparatov,
Moscow, 1962, pp 1-130. 9695364

FTD-MF-64-83
GOV'T USE ONLY

Sci - Aero
Nov 64

269,450

Means of Reducing Perinatal Mortality,
by V. I. Bodyazhina, L. K. Skornyakova, 17 pp.
RUSSIAN, bk, Puti Snizheniya Perinatal'noy Smertnosti,
Moscow, 1964, pp 3, 4; 5-13; 173-180; 181-183.
JPRS 27100

Sci - B & M
Jan 65

270,675

R-2565

(R-2565)

Reducing the Cost of Building Petroleum Refining
Plants, by A. I. Sel'kovich, P. A. Khokhryakov,
116 pp.

ROSSIYAN, in, Puti snizheniya Stoimosti Sooruzheniya
Neftepererabatyvayushchika Zavodov, 1955, p. 3-105.

JPRS 3871

USSR

Exam - Technological, petroleum refining

Jul 60

119,794

Petroleum Product Losses in the Grozneftozavodý
Association; Status and Causes of the Problem,
by A. A. Bashilov, A. I. Stolov, P. A. Kvochkin,
11 pp. UNCL.

RUSSIAN, bk, Puti Sokrashcheniya Poter' Nefte-
Produktov na Neft Zavod, 1957, pp 7-16.

AF 1255451

USSR
Seen
Mar 59

82,426

Ways of Improving the System of Planned Price-
Fixing, by Rem Aleksandrovich Belousov, 42 pp.
RUSSIAN, booklet, Puti Sovershenstvovaniya
Sistemy Planovogo Tsenoobrazovaniya, 1964,
pp. 3-55.
JPRS 33866

USSR
Econ
Feb 66

295,240

Soviet High-Speed Precision Internal Grinders,
3 pp. by P. I. Yashcheritsyn,

RUSSIAN, monograph, Puti Sovershenstvovaniya
Tekhnologicheskikh Protssorov na Minskom
Podshipnikovom Zavode, Moscow, 1958, pp 6-70.

AID SIR-3202

USSR
Ingr
Mar 60

110,239

Methods for Improving the Casting of
Steel, by V. A. Efimov, et al.
RUSSIAN, bk, Puti Usovershenstvovaniya
Raslivki Stali, 1963, 184 pp.
NLL RTS 31519 (On Loan)

Aug 65

287,215

Mukhin, K. N., Shlyapnikov, R. S., and Barkov, L. M.
BUBBLE CHAMBER WITH AN IMPULSE MAGNETIC
FIELD. [1961] 40p. (Russian text included) 2 refs.
Order from LC or SLA ml\$3.00, ph\$6.30
UCRL Trans-519

Trans. of mosc. Puzyr'kovaya Kamera s Impul'snym
Magnitnym Polem, Moscow, 1959.

This paper describes the structure of a propane bubble chamber 46 x 21 x 10 cm in size with an impulse magnetic field. The chamber works with a 10-second cycle. The magnetic field has the form of a damped sinusoid with the period ≈ 25 milliseconds and the maximum amplitude ≈ 10000 gausscs. The variation of the maximum value of the field from cycle to cycle does not exceed 1%. The space nonuniformity of the field does not exceed 10%. (Lawrence Radiation Laboratory abstract)

(Nuclear Physics--Instruments, TT, v. 5, no. 11)

61-19002

1. Particle accelerators--
Equipment
2. Magnetic fields--
Applications
3. Title: Bubble chamber
- I. Mukhin, K. N.
- II. Shlyapnikov, R. S.
- III. Barkov, L. M.
- IV. UCRL Trans-519
- V. Lawrence Radiation Lab.,
U. of California,
Berkeley

160973

Office of Technical Services

Magnetic Fields and Diffuse Matter by G. Shain.

RUSSIAN, per, Pyatoe Soveshchanie Po Voprosam
Kosmogonii Trudy, 1955, pp 523-534.

CSIRO Tr 4265

Oct. 62

Fawn, by B. Savitskii.
RUSSIAN, per, Pyzhik. -- Okhotnichy Prostory,
Vol 15, 1960, pp 210-212.
*CSMII TT 68-50392

USSR
Misc
Feb 68

5-3583

(DC-2309)

The Labor Movement in the Philippines, by G. L.
Levinson, 64 pp. UNCLASSIFIED

RUSSIAN, pamphlet, Rabocheye Dvizheniye na
Filippinakh, Moscow, 1957, pp 1-86.

US JPRS DC-434

PH - Philippines

Soc

Jan 59

79, 689

(100-66577)

A Soviet Report on the Labor Movement in the
Capitalist Countries, by S. I. Ogurtsov; 39 pp.

RUSSIAN, bk, Rabochoye Dvizheniye V Kapitalisti-
cheskikh Stranakh, 1952, pp 501-512.

JPRS 13203

USSR
Pol
Apr 62

190,772

The Labor Movement in Turkey 1918-1963, by
K. V. Kornienko, 204 pp.
RUSSIAN, bk, Rabocheye Dvizheniye v Turtsii,
1965, pp 5-171.

NY-13481

Nov 49

514,750

The Workers Movement of the Countries of
Asia and Africa, by A. A. Iskenderov, V. I.
Kiselev, et al., 163 pp.
RUSSIAN, Trk, Rabochiy Klass Stran Azii i
Afriki,
JPRS 32173

USSR
Soc
Oct 65

20,726

High Temperature Stabilized Electric Arcs of
High Power, by V. D. Tikhonov and Ye. A.
Yakovlev,

RUSSIAN, rpt, Rabochyye Protessy v Teplovykh
Dvigatel'nykh Ustanovkakh, Aviatsionnyy Ins-
titut, No 119, 1960, pp 43-71. F10081066
FTD-TT-65-1405

Sci-Electr & Elect Engr
Jan 67

316,830

Ideal Jet Combination Engines, by A. V. Kvasnikov, 47 pp.
RUSSIAN, in: Rabochiye Protsessy Teplovykh Dvigatelye,
1962, pp 5-47. 9690030

INT-ET-63-861

Sci - Engin
Jan 634

246,115

Features of Functioning of an Automobile Engine
During Acceleration and Methods of Studying
Unsteady Regimes, by Ye. I. Akatov, et al.

RUSSIAN, bk, Fabrika Avtomobil'nogo Dvigatelya
na Neft'nykh i Vyshechnykh Rzhime, 1960, pp 1-249.

ERDL Ft Belvoir
P-1233

Sci - Engr

155,268

Jun 61.

Operation of Open Hearth Furnaces With Chromite
Magnesite Roofs, by D. Z. Savostin.

RUSSIAN, bk, Rabota Martenovskikh Pechei S.
khromomagne Zitovymi Svodami, Sverdlovsk:
Metallurgizdat, 1958, 264 pp.

DSIR LLU

Sci - Engr

Sep 60

125,566

Work With Ultrahigh Frequency Impulse Generators
From the Point of View of Work Hygiene, by A. A.
Kevorkyan, 9 pp. (ID 2115541)

RUSSIAN, pamphlet, Rabota s Ul'travysokochastotnymi
Impul'snymi Generatorami s Tochki Zreniya Gigieny
Truda, pp 26-30.

ACSI, H-3826

A

Sci - Electron

Aug 59

94,802

(NY-6175)

The Work of the BESS Motor Vehicle Driver Under
Conditions Where Atomic, Chemical and
Bacteriological Weapons are Used, by B.
Stavrov, 56 pp.

RUSSIAN, bk, Rabota Voditelya Avtomobilya v
Usleyiyakh Primeneniya Atomnogo, Khimicheskogo i
Bakteriologicheskogo Oruzhiya, 1960, pp 1-80.

JPRS 9651

Sci - Med
Aug 61

161,267

Work of an Artillery Computer, by
S. A. Andrienko,
RUSSIAN, rpt, Rabota Vychislitelya v Artilleriy,
1962, pp 1-72.
FSTC-INT-23-22-67

USSR
Mil
Jul 67

330,722

THE SINGLE ELECTRIC POWER SYSTEM, BY MARIYA VOLODINA,
7 PP.

RUSSIAN, PER, RABOTNITSA, NO 6, 1962, PP 1, 2

JPRS 19224

RUSSR
ECON
MAY 63

~~XXXXXX~~
231,017

Studies on Anomalous Dispersion in Vapors of
Metals, by D. S. Roshdestvenskiy.

RUSSIAN, bk, Raboty po Anomal'noy Dispensii v
Parakh Metallov, 1954, pp 15-113.

I

ERDL, Ft Belvoir T-1024

Sci - Phys
Oct 61

171,666

Experimental Transmission of Spirochetes of
Tick-Borne Relapsing Fever in *Centrodorcas*
Philippine Ticks (Report II), by Pavlovskiy, et al.
1953, *Trudy po Eksperimental'noi Parazitologii*
Papers on Experimental Parasitology,
Soviet Parasitological Society, 2-1,
1953, pp. 147-152.
1953-1-516

1953-1-516
1953-1-516

Circulation of the Virus of Spring-Summer
encephalitis in the Organism of the Tick Vector
Hemaphysalis Concinna, by E. N. Pavlovskiy,
et al.
RUSSIAN, bk. Raboty po Eksperimental'noi Para-
zitolozii (Papers on Experimental Parasitology),
700 (1954), Uchebnoye Biologicheskoye Nauk, M-U,
USSR, pp. 197-204.
1954 8-1-54

RUSSIAN
1954 8-1-54

Investigation on Ticks, Tick-Borne Relapsing
Fever, Tick-Borne Encephalitis, and Rickettsia-
disease, by E. N. Pavlovsky.
Leningrad, U.S.S.R., Laboratory of Experimental
Parasitology, Papers on Experimental Para-
sitology, Vol. 5, 1963, pp 221-245.
STRT 3-3-64

STRT 3-3-64

Contributions of Helminthology, Published to
Commemorate the 75th Birthday of K. I. Skryabin,
RUSSIAN, in Trudy po Gel'mintologii i 75-
letiyu Mestnitsa K. I. Skryabina, 1955,
pp 1-504.
CISST TT 65-50127

sci-agri
Dec 60

515,516

Davtyan, Ye. A.
AN ACUTE FORM OF FASCIOLIASIS OF SHEEP
(Ostraya Forma Fasciolicza Ovets) tr. by M. Slade.
[1960] [16]p. (foreign text included) 4 refs. Trans.
no. 4479.
Order from LC or SLA ml\$2.40, ph\$3.30 60-23208

Trans. of mono. Raboty po Gel'mintologii, k 75-letiyu
Akademika K. I. Skryabina, Moscow, 1953.

141,998

(Agriculture--Animal Husbandry, TT, v. 5, no. 3)

60-23208

1. Sheep--Pathology
2. Title: Fascioliasis
- I. Davtyan, Ye. A.
- II. CSIRO Trans-4479
- III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

Works on Helminthology for the 75th Birthday
of Academician K. I. Skryabin.

RUSSIAN, bk, Raboty po Gel'mintologii k 75-letiyu
Akademika K. I. Skrayabina, Moscow, 1953, 812 pp.

*OTS 65-50127
SFCSI

Mar 65

Delimarskii, Y. K.
MOLTEN ELECTROLYTES. [1962] 38p.
Order from K-H \$57. 50 K-H 3737 e

Trans. of Raboty[po] Khim[ii] Rastvorov i Kompleksan-
[ykh] Soedin[enii] (USSR) 1954, p. 29-49.
Another trans. is available from OTS or SLA \$1. 60 as
61-23652 [1961] [18]p.

DESCRIPTORS: *Electrolytes, Melting, Metals,
*Electrochemistry, *Salts, Electrodes, Ions,
Deformation, Fused materials.

For abstract see Technical Translations 7: 881, 1962.

(Chemistry--Physical, TT, v. 9, no. 11)

63-12940

I. Delimarskii, Y. K.
II. K-H-3737-e
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Dellmarskii, Yu. K.
MOLTEN ELECTROLYTES. [1961] [18]p. 55 refs.
Order from OTS or SLA \$1.60 61-23652

Trans. of Raboty [po] Khim[ii] Rastvorov i Kompleks-
[nykh] Soedinenii (USSR) 1954, p. 29-49.

DESCRIPTORS: *Electrolytes, Melting, Metals,
Electrochemistry, Salts, Electrodes, Ions, Deforma-
Deformation.

The participation of the Institute of General and In-
organic Chemistry of the Academy of Sciences of the
Ukrainian SSR in the investigation of molten electro-
lytes is summarized. The electrochemical series of
metals in several molten electrolytes were investi-
gated. These differ substantially from the ordinary
aqueous series, based on "standard" electrode poten-
tials. Electrochemical series were set up, based on
(Chemistry--Physical, TT, v. 7, no. 11)

61-23652

I. Dellmarskii, Yu. K.
II. Translations, New York

Office of Technical Services

Sheka, Z. A.
COMPOSITIONS OF IONS IN SOLUTIONS OF
ALUMINUM HALIDES AND THEIR COMPLEX COM-
POUNDS. [1963] 30p
Order from K-H \$31.00 K-H 3950

Trans. of Raboty po Khimii Rastvorov i Kompleksnykh
Soydineni (USSR) 1954, p. 113-131.

DESCRIPTORS: *Complex compounds, *Halides,
*Aluminum compounds, Solutions, *Ions

ELA TT 64-16427

(Chemistry-Physical, TT, v. 11, no. 1)

TT-63-27819

- I. Sheka, Z. A.
- II. K-H-3950
- III. Kresge-Hockett Science
Library Associates,
Detroit, Mich.

Office of Technical Services

The Work in the Soviet Union on Machine Translation
From Foreign Languages Into Russian and From
Russian Into Foreign Languages, by V. Ya. Romanovskiy,
35 p.

RUSSIAN, memo, Raboty po Mashinnoi Pererabotke i
Instrumnykh Vozylkov na Russkiy i s Russkogo na
Inostrannyye v Sovetskoi Soyuz, Moscow, 1958.

SXA 59 2461

Sci
Jan 60
Vol 2, No 5

104,622

Works on the Mathematical ~~TRAX~~ Theory of Mass
Servicing, by A. Ya. Klinchin.

RUSSIAN, mono, Raboty po Matematicheskoi Teorii
Massovogo Obsluzhivaniya, 1975.

*IPST

Sci

Jul 73

Continuous Vulcanization Lay-Out for Conduits
and Cables, by A. E. Saakyan. JECI.

RUSSIAN, per, Raboty Min Elektrotekh Promysl
Melkh Avtomat Narod Khoz, No 2, 1956, pp 113-116

DSIR Lending Library Unit 1176

Sci. & Electronics
Apr 59

83, 977

Litoral of Kola Bay, by Yev. Gur'yanova.
RUSSIAN, per, Raboty Murmanskoy Biologicheskoy
Stantsiy, Vol 1, 1925, pp 91-109.
*Dept of Navy NOO Trans 553

July 71

Kinetics of Thermal Decomposition of Solids,
by G.A. Ryzanov, B.I. Bronshteyn, et al. 16 pp.
RUSSIAN, per, Raboty Po Termodinamiko I Kinetike
Khimicheskikh Protssosov, Gosudarstvennyy Komitet
Soveta Ministrov SSSR Po Khimii, Gosudarstvennyy
Institut Prikladnoy Khimii, Vol 49, 1962,
pp 170-182. P100026166
FTD-TT-65-1605

sci/Chemistry
50p 00

359,446

Works on Thermodynamics and Kinetics of Chemical Processes II.

RUSSIAN, bk, Raboty po Termodinamike i Kinetike Khimicheskikh Protsessov, No 29, 1962, 339 pp.

*FTD-MT-64-539
GOV'T USE ONLY

Sci - Phys
Dec 64

On Certain Molluscs in Drying-Up Ponds of the
Southeast Union, by E. V. Kolpakov, 24 pp.

Известия, нов. Научно-исследовательского института
Vol. II, No. 4, 1949, pp 149-153.

NIH

Scientific - Biology

Nov 54 698

19,578

Creep Calculations of Turbine Rotor
Blades, by N. N. Malinin.
RUSSIAN, per, Rachety Na Prochnost,
1958, No 3, pp 252,286.
NLL RTS 2397 (On Loan or Purchase)

Aug 65

287,135

Radar Countermeasures, by An N., Volzhin,
V. A. Yanovich.
RUSSIAN, rpt, Radar Technique, 1960.
500003266
Dept of Navy/ONI Tr No 778

Sci-N. Sci
Aug 66

307,424

SOME CONCLUSIONS BASED ON EDUCATIONAL WORK
IN BOARDING SCHOOLS, BY L. K. RUSANOVA,
11 PP.

UKRAINIAN, PER, RADIANS'KA SHKOLA, NO 7,
JUL 1962, PP 64-65.

JPRS 17212

USSR
ECON
JAN 63

220,131

Personnel Dosimetry Technique Using Nuclear
Emulsions for Monitoring Fast Neutrons, by
M.I. Salatskaya, et al.
RUSSIAN, per, Radiation Physics, II Riga, 1964.
NLL 3120.12 (66-3)

Sci - Phys

Aug, 67

Sept

338,655

The use of radioactive isotopes for the development of control and measuring instruments for mines, by I. P. Sklyarenko, et al.

RUSSIAN, per, 'Radiatsionnaya avtomatika. Izotopy i yadernye izlucheniya v nauke i tekhnike', 1964, pp 7-15
NLL 8313.4 (5309)

323,687

Sci - Gen & Phy Chem
Apr 67

Radiation Safety During Space Flights,
by V. G. Bobkov, V. P. Demin, et al,
416 pp.
RUSSIAN, bk, Radiatsionnaya Bezopasnost'
pri Kosmicheskikh Poletakh, Moscow,
1964. 9231458-V
NASA TT F-356

Sci-Aero
Jtm 66

304,182

Radiation Biochemistry, by A. M. Kuzin, 377 pp.
RUSSIAN, bk, Radiatsionnaya Bikhimiya, Moscow,
1962, pp 1-310. 9693047-V
FTD-TT-63-661

Sci - Chem
Jul 64

262,382

Radiation Biochemistry, by A. M. Kuzin, 288p..
RUSSIAN, mono. Radiaionnaya Biokhimiya.
Moscow, 1962.
IPST-2090

327, 352

Sci - Biol & Med
Jul 67

Radiation Effects in the Interaction of Electro-
magnetic Radiation With Cadmium Sulfide, by S. V.
Starodubtsev, O. R. Niyazova, A. E. Kiv, 18 pp.
RUSSIAN, Mono., Radiatsionny Effekty v
Sul'fide Kadmiya, Tashkent, 1964, Chap. 4

OTS ORNL-tr-77

Sci - N/P
Aug 66

307,309

Personal Dosimetry Technique Using Nuclear Emulsions
for Monitoring Fast Neutrons, by M. I. Salatskaya,
V. N. Iebedev, L. S. Zolin, 13 pp.
RUSSIAN, mono, Radiatsionnaya Fizika. II, Dosimetriya
Neitronov i Gamma-Luchei, Riga, 1964, pp 107-115.
EPC TT-66-23607

313, 253

Sci -
Oct 66

Radiation Physics. II. Neutron and alpha
dosimetry, by E.M. Mashlinskiy, D.Ya. Gubatova
et al. 113 pp.

ISSL/N, bk, Radiatsionaya Fizika. II. Pozitriya
Neitronov i Alfa-Luchei, 1964.

ABC-41-6004

sci/Physics

Apr 67

552,563

Radiation Disease in Fish, by D. D. Romashov,
V. N. Belyayeva, et al, 28 pp.
RUSSIAN, per, Radiatsionnaya Genetika, 1961, or 1964
pp 247-266. 9229079
AEC-HP-Tr-1229
NLL 5828.4 1965 11007

Sci-B/11
Jul 68

282,638

Basic Properties of Radioactive Radiation,
14 pp.

RUSSIAN, bk, Radiatsionnaya Gigiyena, Vol. I,
Gigiyena Truda, Mediz, Moscow, 1962,
pp 5-12. 9682742

PTD-TT-62-1616

Sci-Med
May 63

229,371

Biological Effects of Ionizing Radiations, 12 pp.

RUSSIAN, bk, Radiatsionnaya Gigiyana, Vol I,
Gigiyena Truda, Medgiz, Moscow, 1962, pp 13-19.
9682742

FTD-TT-62-1616

Sci-Med
May 63

229,591

Basic Forms of Radiation Exposure, 21 pp.

RUSSIAN, bk, Radiatsionnaya Gigiyena, Voi I,
Gigiyena Truda, Medgiz, Moscow, 1962, pp 20-30.
9682742

FTD-TT-62-1616

Sci-Med
May 63

229,542

Maximum Permissible Irradiation Doses and
Concentrations of Radioactive Substances
in Air and Water, 17 pp.

RUSSIAN, bk., Radiatsionnaya Gigiyena, Vol I,
Gigiyena Truda, Medgiz, Moscow, 1962, xppxkikz
22 pp 31-39, 9682742

FTD-TT-62-1616

Sci-Med
May 63

229,543

S-529/64

Radiation Hygiene, Volume I, Industrial Hygiene,
by S. M. Gorodinskiy, G. M. Parkhomenko. (NY-9189)
RUSSIAN, bk, Radiatsionnaya Gigiyena, Tom I.
Gigiyena, 1962, Section III, Chapter I-IV, pp 87-125;
Section IV, Chapters I, II, pp 126-137.

*JPRS

Sci - Biol & Med Sci
May 64

Individual Protection Devices, 37 pp.

RUSSIAN, bk. Radiatsionnaya Gigiyena, Vol I,
Gigiyena Truda, Medgiz, Moscow, 1962,
pp 87-108. 9682742

FTD-TT-62-1616

Sci-Med
May 63

229,544

Dosimetric Monitoring, 66 pp.

RUSSIAN, bk, Radiatsionnaya Gigiyena, Vol I,
Gigiyena Truda, Medgiz, Moscow, 1962, pp 135-137.
9682742

FTD-TT-62-1616

Sci-Med
May 63

229,545

Radiation Hygiene, by S. M. Gorodinskiy,
G. M. Parkhomenko, et al, 40 pp.
RUSSIAN, bk, Radiatsionnaya Gigiyena, Moscow,
1962, pp 109-232.
JPRS 2451184

Sci - Med
Jun 64

261,994

CHAPTER III. THE EFFECT OF RADIOACTIVE CONTAMINATION
ON THE SANITARY CONDITIONS OF OPEN RESERVOIRS, BY
A. N. MAREY, 55 PP.

RUSSIAN, BK, RADIATIONNAYA GIGIYENA, VOL II,
~~XXXXXXXXXX~~ KOMMUNAL'NAYA GIGIYENA, MOSCOW,
1962, PP 34-67.

JPRS 21799

SCI - BIOL & MED SCI
NOV 63

241,716

CHAPTER XXVI. THE BEHAVIOR OF RADIOACTIVE SUB-
STANCES IN SOILS AND THEIR MIGRATION IN TERRESTRIAL
FLORA AND FAUNA, BY A. N. MAREY, 29 PP

RUSSIAN, BK, RADIATIONNAYA GIGIYENA, VOL II,
KOMMUNALINAYA GIGIYENA, MOSCOW, 1968, PP 1089-1126

JPRS 21799

SCI-BIOL & MED SCI
NOV 63

241,719

The Effect of Radioactive Contamination on the Sanitary Condition of Open Reservoirs; The Behavior of Radioactive Substances in Soils, and Their Migration in Superficial Flora and Fauna and Table of Contents, by A. N. Marei.

RUSSIAN, mond, Radiatsionnaya Gigiena, Vol II, 1962, pp. 223-224.

*JPRS

Sci-Nuc Sci
Nov 63

Radiation-Induced Polymerization of Hexafluoro-
Propylene, by A. I. Skobina, Ye. V. Volkova, 5 pp.
RUSSIAN, sym, Radiatsionnaya Khim Polimerov,
1964, pp 126-128.
AIR/FTD/HT-23-851-68

Sci/Chem
Nov 69

395,971

Radiation and Chemical Reconnaissance, by
A. L. Revel'skiy, 117 pp. POST EDITED

RUSSIAN, bk, Radiatsionnaya i Khimicheskaya Razvedka,
Moscow, 1962, pp 1-115. 9693081 - V

FTD-MI-64-151

GOV'T USE ONLY

Sci - Chem

Jul 64

262,424

Radiation Climate of the Arctic, by N. K.
Guvrilova,
RUSSIAN, Doc. Radiatsionnyi Klimat Arktiki,
1963, pp. 1-176.
CISTY AT 66-51058

Sci-ART Sci
Dec 66

314,865

Defense of the Organism From the Effects of
Ionizing Radiation With the Help of Chemical
Compounds, by Ye. F. Remontsev, 10 pp. UNCL

RUSSIAN, bk, Radiatsionnaya Meditsina, 1960,
pp 276-284.

ACSI H-8425
ID 2159934

Sci - Med
Mar 61

143,731

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960042-5

Radiation Acceleration of Plasma, by
V. I. Veksler, et al.
RUSSIAN, bk. Radiatsionnoe Uskorenie Plazmy.
•AMC

Sci-Phys
May 64

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960042-5

Silicon Neutron Detectors, by
Ye. M. Lobanov, 7 pp.
RUSSIAN, per, Radiatsionnyye Effekty v
Kondensirovannykh Sredakh, Inst Yadernoy
Fiz Ak Nauk UzSSR, 1964, pp 59-63.
FI00023267
FTD-TT-65-1636

Sci - Phys
Feb 67

320,003

Radiation Processes in Stratoform
Clouds by E. M. Feigel'son, 230 p.
RUSSIAN, bk, Radiatsionnye Protsessy v
Sloistobraznykh Oblakakh, 1964.

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TI-66-51014

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TI 4 ...

Sci/Earth Sci
Nov 65

292,027