

Inter-Institutional Seminar on Cathode Electronics
(Eleventh Session), by G. F. Vasilyev, N. M.
Politova, A. E. Shabalnikova, L. Ya. Parvova,
A. A. Yesnopol'skaya.

RUSSIAN, per, Radiotekh i Elektron, No 4, 1959,
pp 731, 732.

Internatl Physical Index
Electronics Express
Vol II, No 2

Sci - Electronics
Nov 59

100, 522

(DC-6330)

Meridional Transformations of the Temperature ~~MA~~
and Pressure Field of the Atmosphere and the
Evolution of the Jet Stream, by N. V. Shchel'-
nikova, 20 pp.

RUSSIAN, per, Met in Gid, No 8, 1961, pp 26-32.

JPRS 11504

Sci - Geophys
Jan 62

178,700
1

S-5502

(DC-3093).

Results of a Soviet Study of Jet Streams and Fronts for the Areas Encompassing Europe, Western Siberia, Kazakhstan, and the Adjoining Regions of Central Asia, by Kh. P. Pogoyan, M. V. Shabel'nikova, 10 pp.

RUSSIAN, per, Trudy Tsentral Inst Prognozov, No 77, 1958, pp 8-14.

JPRS-L-1915-D

USSR

Sci - Geophysics, Meteorology
Nov 59

101,633

1012-2

The Connection Between Contrasts of Temperature
in the Sea Surface Zone and the Evolution of
Cyclones, by N. V. Shabel'nikova, 10 pp.

RUSSIAN, per, vol 1 (11), No 1, Leningrad, 1950,
pp 33-36.

US JMSC Tr L-605-11

Sci - Geophysics
Jan 59

79,805

The Relationship Between Allergy and Tetanus
Antitoxin Immunity, by L. G. Kovtunovich,
E. A. Shablovskaia, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,
No 11, 1961, pp 85-87.

CB

Sci
Sep 62

210,630

The Effect of Penicillin on the Course of
Experimental Infection Caused by Penicillin
Resistant Strains of Staphylococci, by
S. I. Dovshanskii, E. A. Shablovskaya, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 2,
1959, pp 93-96.

CB

164,483

Sci

Aug 61

A Method of Obtaining Blood from White Mice;
by I. G. Kovtunovich, R. A. Shablovskaya,
4 pp.

RUSSIAN, per, Ryul Eksper Biol i Med, Vol I,
No 7, 1960, pp 117-120.

CB

143,678

Sci
Mar 61

The Use of Infrared Absorption Spectra in Studying
the Sensitization of the Photooxidation of
Organic Compounds by Anthraquinone Derivatives,
by A. V. Karyakin, A. V. Shablya, 6 pp.

RUSSIAN, three-rod per, Dok Ak Nauk SSSR, Vol. CXII,
No 4, Jan/Feb 1957, pp 688-691.

Consultants Bureau

Sci - Chemistry
Doc 57

56, 837

The Structure of 9-Aminoacridine According
to Spectral Data, by π A. V. Karyakin,
A. V. Shablya, 4 pp.

R
Russian, per, Dok Ak Nauk SSSR, Vol CXVI,
No 6, 1957, pp 969-972 .

Consultants Bureau

Sci - Chem

Oct 58

74,321

Techniques of Obtaining and Evaluating the IR-
Spectra of Fibres in Polarised Light, by N. V.
Mikhailov, M. V. Shablygin,

RUSSIAN, per, Vysokomolekulyarnye Soedineniya,
Vol IV, No 8, 1962, pp 1155k-1162.

REF ID: A10014

Sci - Phys
May 63

229,345

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Resistance Welding with Power Supply From Accumulators, by S. V. Shablygin, I. M. Devyatov, 3 pp

RUSSIAN, per, Svaroch Proiz, No 4, 1960, pp 8-9

BWRA

Sci
May 61

152, 361

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

The Nature of the Action of Ionizing Radiations
on Starch Solis and Gels, by I. L. Shadov and
V. P. Shabolonko, 15 p.
RUSSIAN, par, Ekstremiya Zerna i Khimicheskiya,
Vol VII, 1964, pp 196-201.
NLL KTS-2906

V. P. Shabolenko

Sci-88W
Jun 66

503,708

Methods for the Purification and Concentration of
Antitoxic Antisera (On the Occasion of the 50th
Anniversary of Russian Investigations), by A. I.
Mikhailov, D. A. Shabordin, 7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 10, 1959, pp 85-90.

PP

Sci
Sep 60

127,650

LEVINA, R. Y.
SHABOV, Y. S.
KVARCHENKO, V. R.

SYNTHESIS OF HYDROCARBONS. VIII. REACTION OF
1,4-DICHLOROBUTYNE-2 WITH ORGANOMAGNESIUM
COMPOUNDS. 6 pp.
RUSSIAN, Zhur Obshch Khim, Vol XX, No 2, Feb. 1950

Consultants Bureau Translation

A-6915

The Starter Mechanism Must be Used Correctly, by
A. Shabota, 3 pp.

RUSSIAN, no per, Kryl'ya Rodiny, No 5, 1956, p 8,
Encl to IR-1085-57, AFOIN-1A1.

AF 1071939

Sci - Aeronautics, air valves

USSR

Econ

Mar 57

44,846

FZC-12

(DC-3386).

Forty Main Gas Pipelines, by G. I. Shabrov,
L. N. Tisov, 3 pp.

RUSSIAN, per, Ogonok, No 3, 1959, p 13.

JFRS-3056

USSR
Econ - Construction
Mar 60

109,891

Synthesis of Some Haloacetyl and Aminoacetyl Derivatives of 2-Aminopyrimidine and Guanine, by M. A. Prokofyev, Z. A. Shabrova, E. G. Antonovich, 4 pp.

Full translation.

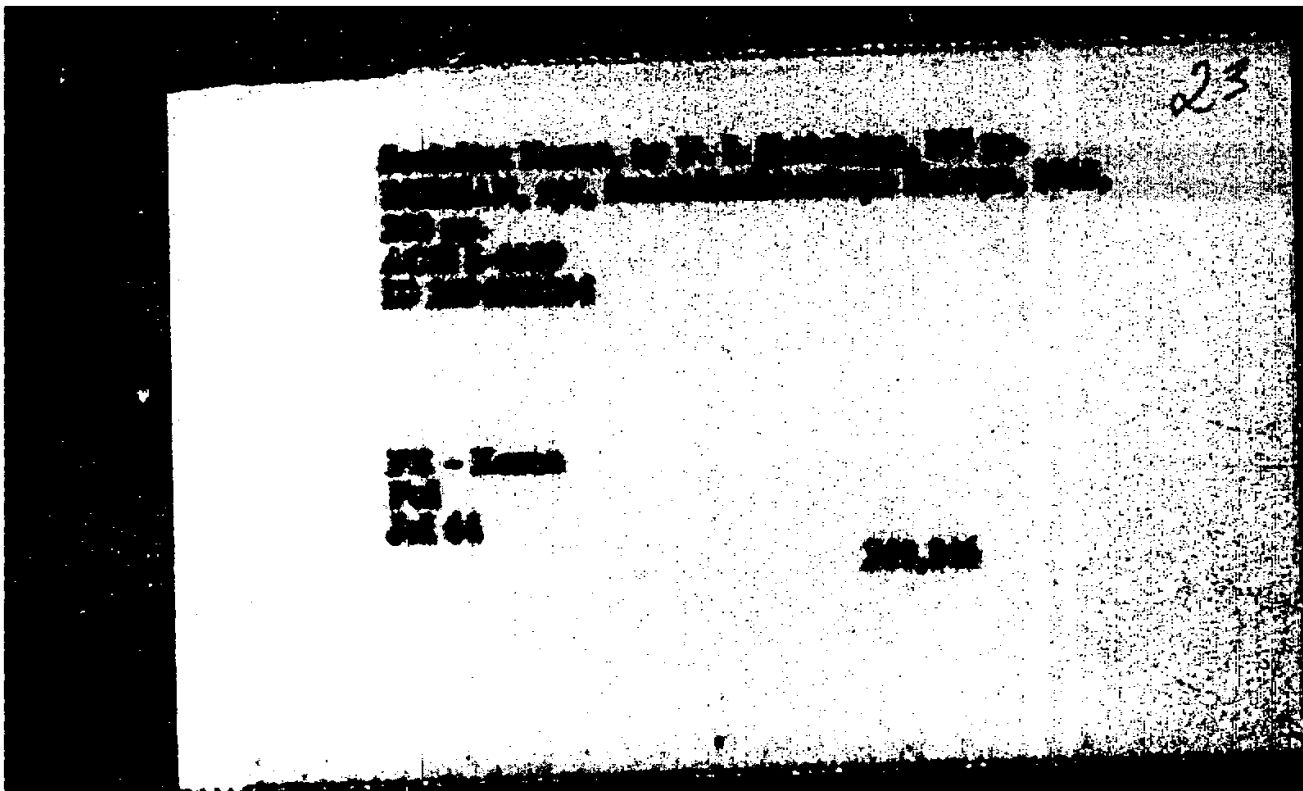
RUSSIAN, no per, Zhur Obshch Khim, Vol XIV, No 2, 1955, pp 397-400. CIA D 151348

Consultants Bureau

Scientific - Chemistry

25,391

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4



APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

^B
Knockout of Deuterons from Li, ^BBe, C, and
O Nuclei by Protons of Energy 675 Mev, by
L. S. Azhgirei, I. K. Vzorov, V. P. Zrellov,
M. G. Meshcheryakov, B. S. ^BKoganov, and
A. F. Shabudin, 8 pp. ^B

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXIII, No 5 (11), 1957, pp 1185-1195.

Amer Inst of Phys
Sov Phys-JEPP
Vol VI(33), No 5

Sic - Phys

67,087

Jul 58

(NY-1574)

Experience in Surgical Work at the
Regimental Aid Station by A. V. Shadrin

RUSSIAN. no par, Voenno Med Zhur. No 3,
Moscow, Mar 1961, p 73

US PRS 9572

Sol

Jul 61

159,331

Problem of the Choice of a Method for the Hygienic
Cleaning of the Waste Gases from Open-Hearth
Furnaces, by V. A. Gudemchik, E. M. Shabunin,
Yu. V. Krasovitskiy, 4 pp.

RUSSIAN, per, Metallurg, No 12, 1960, pp 21-23.

Acta Metallurgica

Sci

179,059

Jan 62

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Another Operative Technique in Hydrocele, by I. J.
Shabunin, 2 pp

RUSSIAN, per, Nov Khir Arkh, No 3, 1938, p 416

SLA R-1094

Sci-Medicine
Mar 58

61,579

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Changes in Vascular Temperature Reflexes During
Muscular Activity of Stationature, by R. A. Shabunin,
9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 10, 1960, pp 1173-1180.

FP

Sci

Apr 61

149,796

The Effect of Static Effort on Blood
Distribution in a Healthy Human Subject,
by R. A. Shabunin, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med,
Vol XLVIII, No 9, 1959, pp 10-15.

Consultants Bureau

Sci

Mar 60

111, 307

The Reorganization of the Administration of the
National Economy of the Bulgarian People's
Republic, by V. Shabunina, 4 pp.

RUSSIAN, per, Voprosy Ekonom, Vol II, No 5, 1963,
pp 137-141.

Internati Arts and Sci Assoc

Sci

100, 781

Sci

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

The Study of Africanized Vaccine Strains of African
Horn Diseases, by M. S. Mahoney.
RESEARCH, Dev. Food Science, Vol. XI, No. 12, 1964,
pp 66, 69. Y120120

NSA Tr V-1000

Sci- B & M Sci
MAR 64

21, 22

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Obtaining a Living Microbic Culture of Brucella From
Killed Semiliquid Formal-Vaccine Against Brucel-
losis, by I. E. Skorin, M. S. Shaburov, M. N.
Popov'iants, 5 pp.

Full translation.

RUSSIAN, per, Veterinariya, Vol XXVII, No 9, Moscow,
Sep 1950, pp 28-30.

USDA Tr

USSR

Scientific - Medicine

CTS/DEX

3729

π^+ -Meson Energy Spectrum for $pp \rightarrow np\pi^+$ Reaction at
556 and 657 MEV, by M. G. Meshcheriakov, V. P.
Zrelov, B. S. Meganov, I. K. Vzorov, A. F. Shabudin,
~~9 pp.~~ 8 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXI,
No 1, 1956, pp 45-54.

Amer Inst of Physics
Soviet Physics, JETP
Vol IV, No 1

Sci - Physics
Apr 57 CTS

46,720

The Production of Charged Mesons by the Bombardment of Beryllium and Carbon With 660 MEV Protons, by M. G. Meshcheriakov, I. K. Vzorov, V. P. Zrelov, B. S. Neganov, A. F. Shahudin, 6 pp.

RUSSIAN, no per, Zhur Eksp. i Teoret. Fiz., Vol XXXI, No 1, 1956, pp 55-62.

Amer Inst of Physics
Soviet Physics, JETP
Vol IV, No 1

Sci - Physics
Apr 57 OHS

46,723

Rapid Methods for the Titrimetric Determination
of the Capacity of Anion Exchange Resins,
by N. G. Polyanskiy, M. A. Shaburov, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 3,
1963, pp 304-309.

CB

Sci

Feb 64

249,021

Inoculation of Cattle Against Foot-and-Mouth
Disease With Virulent Serum, by M. S. Shaburov.

RUSSIAN, per, Trudy Vsesoyuznyi Institut
Eksperimental'noi Veterinarii, Vol XXII, 1959,
pp 120-125. 9094860

USDA ED-V-1734

Sci - Med

177,320

Doc 61

Isolation of a Living Bacterial Culture of *Brucella*
From a Quasi-Sterile Semiliquid Antibrucellosis
Formal Vaccine, by I. De Sherin, Cand. Biological
Sci; M. S. Shkuray, M. N. Popov'yants, Candidates
Vet Sci, 1 pp 282-287

RUSSIAN, no par, Veterinariya, Vol XXVII, No 9,
Moscow, Sep 1970, pp 28-30

Scientific - Medicine, CIA
resistant forms of
Microorganisms

USSR

8700

A-9452

Distribution and Formation Conditions for Boron
Concentrations in Endogenetic Borates of Skarn
Deposits, by L.I. Shabynin, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 3,
1959, pp 81-90.

Amer Geolog Soc

Sci
Dec 60

135,183

Ascharite and Other Borates in Magnetite Deposits
of Contact-Metasomatic Origin, by L. I.
Shabyan, 5 pp.

RUSSIAN, per, Doklady Akad Nauk SSSR, Vol CI,
1955, p 937-940.

SIA 7 1605

Sci

Jul 58

68,807

The Reactions of Dienic Hydrocarbons with Nitroso Compounds. Addition of 2,3-Dimethyl-1,3-butadiene, of 1-Phenyl-1,3-butadiene, and of Bi-1-Cyclohexen-1-yl to Aromatic Compounds, by Yu. A. Arbuzov, N.L. Fedukina, V.V. Shabyrina, R.I. Shepeleva, 4 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, May-Jun 1952, pp 566-569.

Consultants Bureau

USSR
Scientific - Chemistry

Mar 54 CTS/DEX 10,235

Spv

J-4276

DC-2515

Chain Gang Empire, by R. H. Shackford.

ENGLISH TO SPANISH, d np, The Washington Daily News,
15, 16, 17, 18, 19, 20 Dec 1958.

~~*US JPRS~~

FE - China
Econ
Pol
Soc
Mil
Jan 59

Results of Cinematographic Investigation
of the Glass Fracture Process, by Hubert
Shardin, 26 pp.

GERMAN, per, Glastechnische Berichte,
Vol XXIII, No 1, 1950, pp 1-10.

SLA 60-16849

Sci
Vol IV, No 7
May 62

193, 694

Properties of the Nucleus ^{166}Ho From the Reaction,
by L. V. Greshov, N. Shadiev,
RUSSIAN, rpt, IAN-719, 18 pp.
AEC LA-55-63-54

90

N. Shadiev

Sci-Nucl Sci
May 67

326,233

Cycloalkylation of Phenols and Their Ethers.
II. Condensation of Phenol with Cyclopentanol,
by A. R. Abdurasuleva, F. Kh. Shadieva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12,
1959, pp 4021-2024.

CB

Sci

Nov 60

133,234

The Stimulation of Relativistic Electron
Trajectories in the Magnetic Undulator, by
A. N. Vystavkin, Yu. V. Anisimova, S. S.
Shadkhidzhanov, 4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV,
No 3, 1959, pp 550, 551.

PP

Sci

Sep 60

127, 336

Deformability of Transformer Sheet in Cold Rolling
by C. N. Shubin, V. A. Shadran, N. I. Lapkin.

RUSSIAN, per, Fizika Metallov i Metallovedenie,
Vol I, No 1, 1955, pp 180-184.

Brutcher Tr 3627

35,501

Sci - Engineering, Minerals/Metals

Jun 1956

SHADRICHEV, V. A.

Hardness of Sprayed-Metal Coated Surfaces and Effect
of Hardness on Wear Resistance.

VETNIK MASHINOSTROENIYA, vol 28, 1949, No 11,
pp 21-3; 2700 words.

Brutcher No 2589, \$ 4.90

A10757

Influence of acids on Separating and Polarization
of Carboxylic Salts, by E. D. Zakharov, E. A.
Shadracheva, 3pp
RUSSIAN, 1967, Ann. Khim. Fiz. Khim. Ser. 1
1967, vol. 1, No. 1, pp 132-137
Sci. Press and Lenin State Univ., Leningrad, U.S.S.R.

E. A. Shadracheva

Sci - Nat
July 67

330,870

Solution of a Problem Concerning the
Oscillations of a Fluid in a Tank by the
Method of Perturbing the Shape of the
Boundary, by G. A. Shadrin, 7 pp.

RUSSIAN, per, Inzhenernyy Zhur, Vol IV, No 1,
1964, pp 107-111.

~~XXXXXXXX~~
JPRS 25622

Sci -
Aug 64

264,768

Gelatinized Emulsions. 14. Ethylcellulose as
a Stabilizer of Emulsions of the W/O Type, by
L. Ya. Krounsy, G. A. Shadrin, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957,
pp 440-445.

Consultants Bureau

Sci - Chem

Jan 59

79,459

Engineer Troops, by Lt Col V. Shevkunov, Lt Col I. Shad-
rin, 12 pp.

RUSSIAN, per, *Voyenny* Vistnik, No 6, 1962.

ASCI IO424 F
ID 2191532

Sci
Nov 62

216,606

On Ways of Developing the Urals Plants, by V. A. Shadrin, S. I. Suyarov, P. F. Zasukha, 6 pp.

RUSSIAN, no per, Stal', No 4, Moscow, Apr 1957, pp 356-358.

CIA/00-U-3,055,684

USSR
Econ - Steel plants

59,004

Noise Stability of Continuous Program-Controlled
Systems with Magnetic Recording, by V. N. Shadrin,
6 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 8,
1959, pp 1111-1116.

Distr: Soc of Amer

Sci

Apr 60

114,672

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Phase Control From Magnetic Tape, by V. N. Shadrin,
29 pp. FOR OFFICIAL USE ONLY
RUSSIAN, It. Puzovoye Upravleniye of Magnitnoy Lency,
SSSR, 1964, pp 25-46.

FSTC 381-T64-181

DIS 154A b3338

Sci - Elec, Phys

Jun 68

279,654

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Magnetic Recording in Automation, by Vitaliy
Nikolayevich Shadrin, 152 pp. 84

RUSSIAN, bk. Magnitnaya zapis' v avtomatike,
1962, pp 1-120.

DBS 28702

USSR

Sci-Electronics

Feb 65

275,120

Pulmonary Tuberculosis, by M. M. Averbakh,
V. P. ~~Averbakh~~. *Shadrin*.

RUSSIAN, per, *Sovrem Probl Tuberk*, Vol VII,
No 1, Moscow, 1956, pp 3-10.

NIH 119

Sci - Med

Sep 58

73,287

Piezoresistance of Germanium, by V. S. Shadrin,
A. F. Gorodetskiy, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 11,
1963, pp 3081-3087.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 11

Sci
May 64

258,983

Use of the Thermo-Electromotive Force Method
for Studying the Temper Brittleness of Steel,
by A. P. Shadrunkova.
RUSSIAN, per, Izv VUZ Chern Met, No 10,
1963, pp 109-112.
ELSI 5966

Sci/Mat
Dec 68

354,440

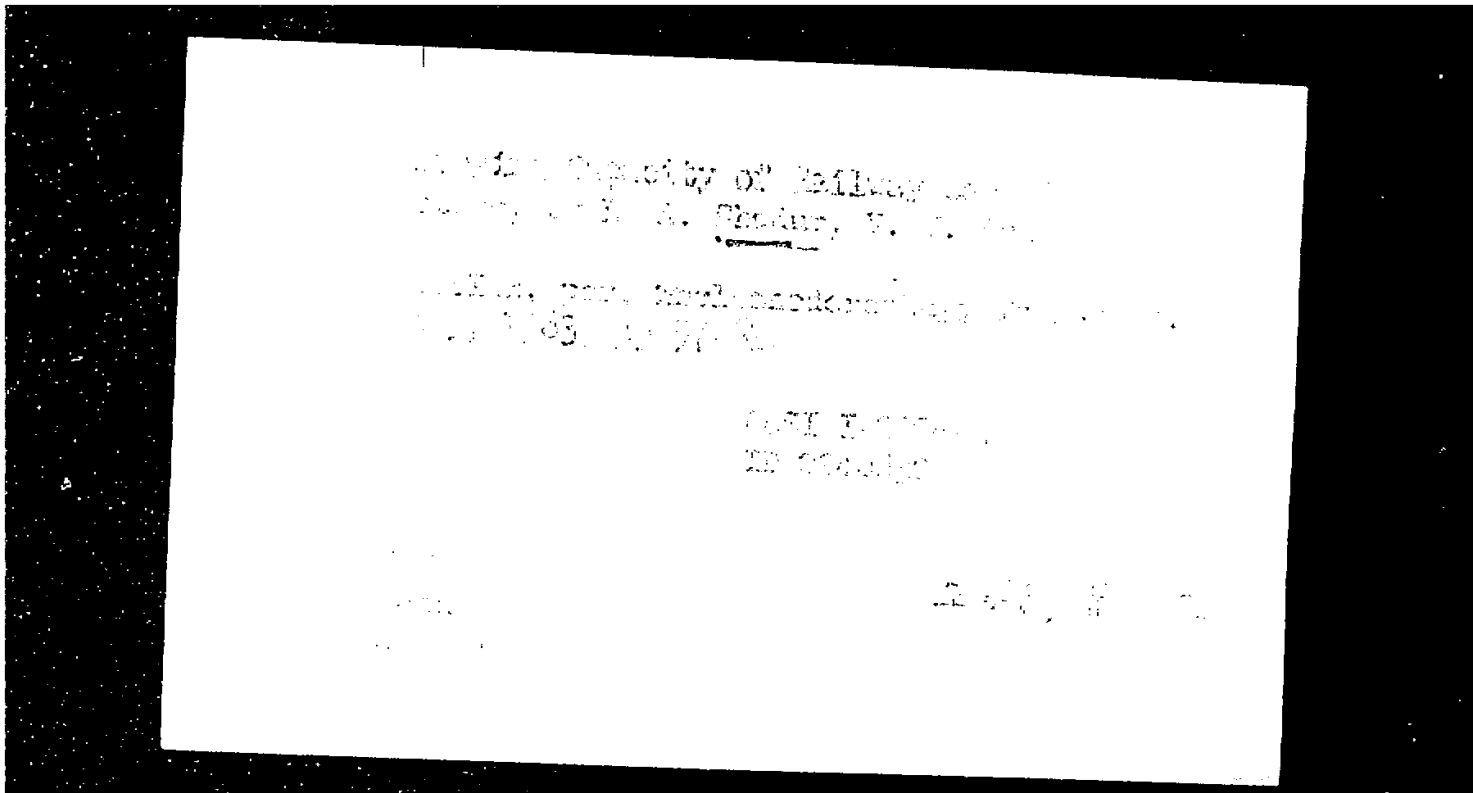
Use of Thermoelectric Method for Investigating the Processes Taking Place in Austenitic Steels, by A. P. Shadrinova.

RUSSIAN, per, Iz Vyssh Ucheb Zaved Chern Met, No 10, 1962, pp 107-110.

HB 5779

Sci-M&M
May 63

229,832



(NY-5100)

Increasing the Weight of Trains, by
A. Myshkovskiy, L. Shadur, B. Blagodat-
skiy, 3 pp.

RUSSIAN, np, Gudok, 9 Sep 1961.

JPRS 11464

USSR
Econ
Jan 62

178,133

Monte Carlo Calculation of an Electron-Photon
Cascade in Lead, by V. V. Chavchanidze, R. S.
~~Zhur~~, V. A. Kumsishvily, 3 pp.
Shaduri

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 4, 1958, pp ~~151-155~~ 912-915

Amer Inst of Phys
Sov Phys - JETP,
Vol VII (34), No 4

Sci - Phys

Nov 58

76,973

On the Toxicology of New Chloroorganic
Insecticides, by V. S. Shadurskaya, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXII,
No 3, 1959, pp 269-271.

Consultants Bureau'

Sci

Jun 60

117,920

(NY-5340)

Effect of the Preparation BAS (1 Benzyl-2, 5
Dimethyl-Serotonin) Upon the Resistance of the
Organism to Oxygen Insufficiency, by K. S.
Shadurskiy, G. I. Gurvich, 6 pp.

RUSSIAN, per, Zdravookhraneniye Belorusii, Vol VI,
No 9, 1960, pp 24-27.

JPRS 7257

Sci - Med

135,964

Jan 61

Counteroffensive in Modern War, by E. Shilovsky,
35 pp. Concentration and Deployment of Powerful
Groups in the Course of Military Operations, by
F. Shtalovitch, 30 pp. A Victory of Great
Historical Significance, by E. Boltin, 22 pp.
UNCLASSIFIED

RUSSIAN, per, VOYENNAIA Mysl, No 8, Moscow, 1949,
pp 3 - 48.

ID OSUSA F-6578 A, B, C

USBR - Military

Exp 1951 OTR

A-916

(S-33/3)

Poris Nikolayevich Delone, by I. R. Shafarevich,
2 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol XVI,
No 3 (99), May/June 1961, pp 239-244.

JPRS 11015

USSR

115.659

Biog

Dec 61

(FDD 21962)

Review of N. G. ~~Shafarevich~~ Chebotar^E's ~~book~~ ^{book}:
"Introduction to Algebraic Theory, by I. R.
Shafarevich, 7 pp.

RUSSIAN, no per, Sov Kniga, No 11, Moscow,
Nov 1949, pp 19-21.

17-4547
CIA/FDD/U-6622

20,102
USSR

Sci - Mathematics, modern algebra

Dec 1954 CTS

Rationalization and Efficiency of Centrifuge
for Bacteriological Air Analysis, by
Shafer, Gp.

RUSSIAN, par. Очистка и Сушка

Vol 9, 1964, pp 1-7.

OTS TT-65-60094

Shafer

333, 605

Sol
Jul 67

(DC-6995)

Cosmic Ray Outburst of 12-15 November 1960, by
A. I. Kuz'min, G. V. Shafey, et al, 16 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol I,
No 4, Jul-Aug 1961, pp 510-522.

JPRS 13276

Sci - Geophys
Apr 62

190,842

Cosmic Ray Outbursts November 12-15, 1960, by
A. K. I. Kuz'min, G. F. Krymskiy, G. V. Shafer,
Yu. G. Shafer,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVII, No 4, 1961, pp 844-847.

NASA TT-7-8029

Sci
Sep 61

168,676

US GOV'T ONLY

Twenty Seven-Day Variations in Cosmic Ray Intensity,
by A. I. Kuz'min, V. D. Sokolov, G. V. Shafer,

400

NASA F-67

7 Sci

Aug 61

RUSSIAN, Trudy Yakutskogo Filial, Ser Fiz, No 3,
1960.

161,907

Some Results of Comparing Neutron and Hard
Component Variations During the Period, August-
October, 1957, by G. I. Freydzman, G. V. Shafer,

3pp

RUSSIAN, Trudy Yakutskogo Filial, Ser Fiz, No 3,
1960.

NASA F-67

Sci

Aug 61

161,908

Thermodynamics and Statistics of Boundary Surfaces,
by H. Shafer, UNCLASSIFIED

(52 P.)
GERMAN, per, Zeit fur Elektrochemie, Vol LIX, No 4,
1955, pp 233-245.

Navy 2358/ERL 750

Sci - . Electronics
Nov 59

CIA/FDD X-3620

101,416

Investigation of Variations in Primary Cosmic
Radiation Using Artificial Earth Satellite,
by Yu. G. Shafer, A. V. Yarygin, 7pp

RUSSIAN, Trudy Yakutskogo Filial, Ser Fiz, No 3.
1960.

Nasa F-67

Sci

Aug 61

161,893

Investigations of Variations in Cosmic Ray
Intensity in Stratosphere, by V. A. Balashov, V. A. Balashov, V. A. Balashov,
B. S. Nedzvedskiy, Yu. G. Suvarer, 5 pp

RUSSIAN, Trudy Yakutskogo Filial, Ser Fiz, No 3,
1960.

NASA F-67

Sci

Aug 61

161,894

70
Patrol Instrument for Registration of Primary
Cosmic Radiation, by Yu. G. Shafer,
A. V. Yargin, 10 pp.
RUSSIAN, per, Geomagnetism i Aeronomiya,
Moscow, No 4, Jul-Aug 1968, pp 765-769.
JPRS 46,925

Yu. G. Shafer

Sci/Insl Sci & Tech
Dec 68

370,492

10 040

US-3

Yu. G. SHAFER

Investigation of cosmic rays during period of international
geophysical year (IGY)

Izvest. Sibir. Otdel. Akad. Nauk SSSR, No. 8, 3-18 (1958)

NP-tr-304. English

E u r a t o m

Effect of Air Mass Fronts on Cosmic Ray Intensity
and Role Played by Lower Layers of Stratosphere,
by N. P. Chirkov, Yu. G. Shafer, 4pp

RUSSIAN, Trudy Yakutskogo Filial, Ser Fiz, No 3,
1960.

NASA F-67

Sci

Aug 61

161,903

Cosmic Ray Measurements by Geophysical Rockets,
by Yu. G. Shafer, A. V. Yarygin, 15 pp.

RUSSIAN, bk, *Iskusstvennyye Sputniki Zemli*, No 4,
1960.

Plenum Press

In CIA Lib
Sci - Space Res
Jun 61

153,446

Investigation of Cosmic Rays During Period of
International Geophysical Year (IGY), by Yu. G.
Shafer, 32 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, No 8, 1958, pp
3-18. 649775

8
ATIC P-TS-9850/V
REC NP-TS-301

Sci - Astron

Sep 59

97845

Variation in the Intensity of Cosmic Radiation at
High Altitudes, by Yu. I. Logachev, Yu. G. Shafer,
3 pp.

RUSSIAN, bino per, Is Ak Nauk SSSR, Ser Fiz, Vol XX,
No 1, 1956, pp 55-58.

Columbia Tech Tr

Sci - Physics
Apr 57 CTS

45,644
Avail Br 5 Lib

Slow Neutrons' Albedo at 300 . cm^{-2} Depth in the
Atmosphere, by V. D. Sokolov, Yu. G. Shafer.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol II,
No 5, 1962, pp 836-838.

NASA TT F-8330

Sci
Apr 63
US GOV'T ONLY

22-191

(FDD 22643)

Variations in Cosmic-Ray Intensity, and the Role
of Meteorological Factors, by L. I. Dorman, A. I.
Kuz'min, G. V. Tyanutova, Ye. L. Freynberg, Yu. G.
Shafer, 13 pp.

Full translation.

RUSSIAN, no per, Zhur Ekspert i Teoret Fiz,
Vol XXVI, No 5, Moscow, May 1954, pp 527-544.

Influence of Iodine on the Flotability of Mineral
Sulfides, by I. N. Plaksin, P. Sh. Shafeyev, 4 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXVII, No 2,
1959, pp 384-385.

SLA 60-14224

Sci
Jan 62
Vol III, No 10

179,906

The Influence of the Electrical Nonuniformity
of Sulfide Mineral Surfaces on Xanthate
Distribution Under Flotation Conditions, by
I. N. Flaksin, R. Sh. Shafeyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI¹ No 1,
1958, pp 145-.

Consultants Bureau

Sci - Chem

88,687

Jun 59

7
The Influence of Certain Semiconducting Properties
of the Surface on the Reaction Between Xanthate
and Galenite, by I. N. Flaksin, and R. Sh.
Shafeyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII,
No 2, ~~1960~~ 1960, pp 399-401.

CB

X
Sci

Apr 61

149,160

The Quantitative Estimation of the Relationship
Between the Attachment of Xanthate and the Surface
Properties of Sulfide Minerals, by I. N. Flaksin,
R. Sh. Shafeyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 8,
1959, pp 777-.

CB

Sci

Oct 60

130,656

The Mechanism by Which Electrochemically Nonuniform
Areas Are Produced on Sulfide Mineral Surfaces, by
I. N. Plaksin, R. Sh. Shafeyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3,
1959, p 599-.

Consultants Bureau

118,952

Sci

Jun 60

The Quantitative Microautoradiography of Layers
of Xanthogenates on the Surface of Galenite, by
I. E. Flaksin, S. P. Zaitseva, R. Sh. Shafeyev,
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~CXXXI~~^{CXIX}, No 3,
1958, pp ~~555~~ pp 551-.

Consultants Bureau

Sci - Chem

Jun 59

88,669

Effect of Electric Potential on the Distribution
of Xanthates on the Surface of Sulfides, by I. N.
Plaksin, R. Sh. Shafeyev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 3,
1958, pp 546-.

Consultants Bureau

Sci - Chem

Jun 59

88,663

Application of the Autoradiographic Method of
Investigation to the ~~SEE~~ Study of the Distribution
of Flotation Reagents on the Surface of Mineral
Particles. I. N. Plaksin, ~~XXXXXXXX~~ R. Sh. Shafeyev
and S. P. Zaitseva, 2 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol CVIII, No 5, pp 905-

43,144

Consultants ~~XXXXXXXX~~
Bureau

Chem
Jan 57 CTS

Plenum Press Handbooks of High-Temperature
Materials, Volume 1--Materials index, by
Peter T. B. Shaffer. pps 782

RUSSIAN, bk.

Plenum Press
August 1964

May 65

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

Process for the Production of Clear
Transpatent Polyamide Injection Moulding
Masses, by A. Schaffler, E. Fritzsche.
GERMAN, Patent 16,242, 1 Oct 54, Publ 28 Jan 59
TTIS NS 243

Apr 67

323,1767

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010051-4

The Chemical State of Radiophosphorus-32,
Obtained from Certain Targets upon their
Irradiation with Neutrons, by I. A. Korshunov,
A. I. Shafier, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 1,
1958, pp 141-148.

AEC-tr-4449
PL-480

177, 795

Sci
Jan 62
PST 371