

~~The~~ Thermodynamics of Liquid He^3 , by I. M. Khalatnikov,
A. A. Abrikosov, 4 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXII,
No ~~11~~, ~~Nov~~ 1957, pp 915-919.

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 4

Sci - Physics
Jan 58

58, 418

The Genetic Classification of the *Thalassiosira*
polyoma, the *Phycochromatids*, by G. H. Hargrave,
1959.

1959, per. Dok Ak Nauk SSSR, Vol. 67, No. 4,
pp. 890-901.

Amer Inst of Biol Sci

Sci

Jan 50

106, 885

The Generic Subdivisions and Geographical Distribution of the Gymnolaemata of Continental Waters, by G. G. Abrikosov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXCVI, No 6, 1959 pp 1378-1380.

Amer Inst of Biol Sci

Sci

Jan 60

106,890

The Problem of the Geographical Distribution of
the Hydractinaria (Fresh-Water Bryozoa), by
A. I. Zhukov, 3 pp.

RUSSIAN, rev. Dok Ak Nauk SSSR, Vol. CIVIL, No. 3
1959, pp 1139-.

Amer Inst of Biol Sci

Sci

106,891

Effect of Nickel on the Properties of the
Semiconducting Compound, GeSb_2 , by L. D.
Dudkin, N. Kh. Shrikosov, 1A pp.

RUSSIAN, per, Zhur Georg Khin, Vol II, No 1,
1957, pp 212-221.

ABC Tr-4051
PL-480

Sci - Chem
Feb 61
PST-78

138,309

Investigation of the System PbTe - PbSe, by E. I. Elagina,
N. Kh. Abrikosov, 4 pp.

RUSSIAN, thrice-no per, Dok. Ak Nauk SSSR, Vol CXI,
No 2, Nov/Dec 1956, pp 353-354.

Consultants Bureau

Sci. Chem

56,685

Dec 57

Investigation of the Sate-Gate System, by
N. Kh. Abrikosov, A. M. Vasserman, L. V.
Poretskaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 2, 1958, pp 279-281.

MIT Lincoln Lab
SLA 59-14571

Sci - Chem
Nov 60

133,336

Phase Diagram of the Bi- Se system, by
N. Kh. Abrikosov, V. K. Bankina, K. F.
Kharitonovich, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 9,
1960, pp 2011-2016.

Cleaver-Hume Press

Sci
Aug 61

165, 228

A Physicochemical Investigation of Cobalt Antimonides,
by L. D. Dudkin and N. Kh. Abrikosov, 12 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 9, 1956.
pp. 2105

AEC-TR-4590

PL-480

341,225

Sci

Jun 63

Physico-Chemical Analysis of Some Semiconductor
Systems, by N. Kh. Abrikosov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 1,
1957, pp 141-145.

Columbia Tech Tr

Sci - Electronics
Apr 58

61,569

Semiconductor Compounds, Their Production and Properties. Chalcogenides of Group II, IV, and V Elements, by N. Kh. Abrikosov. 94

RUSSIAN, bk, Poluprovodnikovye Soedineniya, Ikh Polucheniya i Svoystva, Khalkogenidy Elementov II, IV, i V Grupp Periodicheskoi Sistemy, 1967.
PLENUM PRESS

N Kh Abrikosov

Sci/Electronics
Feb 68

345,976

Semiconductor Compounds: Their Preparation
and Properties, by N. Kh. Abrikosov,
RUSSIAN, bk, Poluprovodnikovye Soedineniya ikh
Polycheniye i Svoistva - Khaz: Kogenidy II-V
Grupp.
*CB

Sept 66

Semiconductor Materials, by N. Kh. Abrikosov.

RUSSIAN, bk, Acad Sci 1961.

~~REDACTED~~ CB

Sci

May 63

The Study of the Bi_2Te_3 - Bi_2S_3 System, by M. I
Beglaryan, N. Kh. Abrikosov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No
1959, pp 135-137.

CB

Sci

Oct 60

130,083

Study of Phase Diagram of the System Bi - Te,
by N. Kh. Abrikosov, V. F. Bankina, 14 pp,
UNCL.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 659-667. C 1A 649/16

ATIC F-TS-9531/V

Sci - Chem

Jul 59

91,148

The Study of the System $\text{Bi}_2\text{Se}_3\text{-Bi}_2\text{S}_3$, by M. L.
Beglaryan and N. Kh. Abrikosov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 4,
1959, pp 345-347. ²

CB

Sci

Oct 60

130,653

PbTe-Bi₂Te₃ and SnTe-Sb₂Te₃ Systems, by E. I.
Elagina, N. Kh. Abrikosov,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1638-1642.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,385

Study of the System SnTe-PbTe, by N. Kh.
Abrikosov, K. A. Duldina, T. A. Danilyan, &c.

RUSSIAN, per, Zhur Naorgan Khim USSR, Vol III,
No 7, 1958, pp 1632-1636.

SLA 59-15397

Sci - Chem
Dec 59
Vol 2, No 4

102, 764

Direct Measurements of Molecular Attraction Between
Solids in a Vacuum, by B. V. Derjagin, I. I.
Abrikosova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CVIII, No 2, 1956, pp 214-

2

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 3

Sci - Physics
Aug 57

51, 592

Direct Measurement of Molecular Attraction of
Solid Bodies. II. Method for Measuring the Gap.
Results of Experiments, by I. Y. Abrikosova,
B. V. Deriagin, 8 pp.

RUSSIAN, no per, Zhur Eksp i Teoret Fiz,
Vol XXXI, No 1, 1956, pp 3-13.

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

Sci - Physics
Apr 57 CTS

46, 712

Molecular Attraction in the Condensed State,
by B. V. Deryagin, I. I. Abrikosova, 37 pp.

RUSSIAN, per, Uspekhi Fizicheskikh Nauk,
Vol LXIV, No 3, 1958, pp 493-528.

AEC-tr-45331
REL-480

Sci
Jun 64

261,430

Direct Measurement of the Molecular Attraction
of Solid Bodies. I. Statement of the Problem
and Method of Measuring Forces by Using Negative
Feedback, by B. V. Deriagin, I. I. Abrikosova,
11 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 6, 1956, pp 993-1006.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 6

Sci - Physics
Apr 57 CTS

46,730

66

Normal Standards of the Sphygmogram and the Pulse
Wave Velocity in Peripheral Blood Vessels,
by M. A. Abrikosova, V. L. Karpman.

RUSSIAN, per, Patologicheskaya Fiziologiya
i Eksperim Tal'naya Terapiya, Vol III, No 6,
1959, pp 47-53. P916038045
NASA TT F-9578

M. A. Abrikosova

Sci B&M
Sept 66

309,7927

57
Normal standards of the Sphygmogram and
the Pulse Wave Velocity in Peripheral
blood Vessels, by M. A. Abrikosova,
G. L. Yarpuzan.

RUSSIAN, per, Patol Fiziol i Eksperim,
Izvestiya, Vol III, No 6, 1959,
pp 47-53.

DATA ID: R-2573

m. a. Abrikosova

ci-441
Per 56

297,521

The Interrelationship Between the Minute Volume
of the Heart and Peripheral Resistance in the
Human, by E. B. Babitskiy, V. L. Karpman, M. A.
Abriksova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX,
No 2, 1960, pp 465-468.

AIES

Sci

Feb 61

138,477

Abrikosova, M. A.
THE HEMODYNAMIC EFFECT OF THE SURGICAL
TREATMENT OF PATENT DUCTUS ARTERIOSUS.
[1963] [11]p. 8 refs. FASEB manuscript no. S 90-2.
Order from OTS or SLA \$1.60 63-19367

Trans. of Khirurgiya (USSR) 1962, v. 38, no. 1,
p. 45-50.

DESCRIPTORS: Surgery, *Blood vessels, Heart,
Cardiovascular system, *Blood circulation, Elasticity,
Blood pressure, Arteries, Congenital anomalies.

Surgical treatment of a patent ductus arteriosus re-
turns the systolic activity of the left ventricle to normal.
Its mechanical work, particularly its kinetic component
decreases. Ventricular stroke volume also decreases.
Ligation of a PDA normalizes circulation in the large
blood vessels. Simultaneously, the linear velocity of
blood circulation is diminished; and peripheral resist-
(Biological Sciences--Surgery, TT, v. 10, no. 5)(over)

63-19367

I. Title: Patent ductus
arteriosus

I. Abrikosova, M. A.

II. FASEB S-90-2

III. Federation of American
Societies for Experimental
Biology, Washington, D. C.

IV. Scripta Technica, Inc.,
Washington, D. C.

1242912

Office of Technical Services

S-465/60

(NY-43(8)).

8 Hemodynamic Changes in Systemic Circulation
Following Mitral Commissurotomy, by M. A.
Abrikosova, V. L. Karpman, 8 pp.

RUSSIAN, per, Grud Khir, Vol II, No 2, 1960,
pp 43-47.

JFRW 5043

Sci - Med
Sep 60

124,917

The Clinical Characteristics of the Stump of the
Median and Lower Third of the Femur From the
Viewpoint of Prosthetics, by S. A. Abrin, 3 pp.

RUSSIAN, per, Trudy Tsentralnyy Nauch-Issled
Instit Protezirovaniya i Protezostroyeniya,
Vol 1/3, 1948-49, p 163.

SLA 60-13341

Sci

Apr 61

OTS, Vol V, No 1

146,175

The Clinical Characteristics of the Stump of the
Median and Lower Third of the Femur From the Viewpoint
of Prosthetics, by S. A. Abrin, 3 pp.

Full translation.

RUSSIAN, Tsentrálny Nauchnoissledovatel'skii
Institut Protezirovaniia i Protezostreniia, Moscow,
1948-1949, Vol I-III, p 188.

CIA/TDD/X-830

USSR
Scientific - Medicine

May 53 CTS

2187

Methylphenidone-New Developer, by V. Abritalin,
1963.

RUSSIAN, per, Sovetskoe Foto, No 12, 1963,
pp 33-34.

CIA/FDD XX-1578
NO FOREIGN DISSEM

Sci
Oct 64
USIB Internal Use Only

267,705

Phenidone Developers, by V. Abritalin, 7 pp.

RUSSIAN, per, Sovet Foto, No 12, 1961, pp 26-27.

CIA/FDD XX-1287

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Nov 62

USIB INTERNAL USE ONLY

39
216,24

Phenidone- and Methylphenidone-Hydroquinone
Developers of Positive Motion Picture
Films, by V. L. Abritalin, G. G. Shevyakov,
8 pp.

RUSSIAN, per, Tekh Kino i Tele, Vol VIII,
no 9, 1964, pp 33-35.

CIA/FDD XX-1730

NO FOREIGN DISSEM

SLA TT-65-13917

Sci

AUG 65

OSID Internal Use Only

287,613

CN 986

R-6369-D

8 Dec 65

**Study of the Developing Properties of Phedone and
Its Derivatives**

By: V.L. Abritalin

From: IHID No. 5 Vol. 9, 1964

pp 333-336

(4 pp)

USFR - est for wds:

Type 1 camera ready and 1 carbon copy.

Make cover 381-165-663.

document can be cut.

TT-65-13725

Field 14E

Abritalin, V. L.; Soloveva, V. N.; Sheberstov, V. I.
INVESTIGATION OF DEVELOPING PROPERTIES OF
1-PHENYL-3-PYRAZOLIDONE AND ITS DERIVATIVES.
I. SUPERADDITIVE EFFECT OF PHENIDONE WITH
VARIOUS DEVELOPING AGENTS. 6p, 10refs.
Order from SLA: \$1.10 as TT-65-13725

Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i
Kinematografii (USSR) v9 n5 p333-6 1964.

I. Title: Superadditive ...

MR 664

Increasing the Photographic Speed of Panchromatic
Films by Means of Cyclic and Starved Development,
by K. I. Markhilevich, V. L. Abritalin, 10 pp.

RUSSIAN, per, Zhur Nauch i Prikl Fotograf i
Kinematog, Vol IV, No 6, 1959, pp 433-437.

CIA/FDD XX-843

Sci - Phys

Aug 60

123,253

USID INTERNAL USE ONLY

Investigation of Developing Properties
of 1-Phenyl-3-pyrazolidone and its
Derivatives, by V. L. Abritalin,
V. N. Solov'eva, 6 pp.
RUSSIAN, per, Zhur Nauch i Prikl Foto
i Kino, Vol IX, No 5, 1964, pp 333-336.
CIA/FDD XX-1710
NO FOREIGN DISSEM

Sci - Phys
Jun 65
USIS Internal Use Only

281,052

The Reaction of Dialkylphosphorous Acids With Aldehydes
and Ketones. A New Method of Synthesizing Esters of
 α -Hydroxyalkylphosphinic Acids; by V. S. Abramov,
5 pp.

Full translation

RUSSIAN, no per, ~~Zhur Obshch. Khim.~~ Vol XXII, No 4,
USSR, Apr 1952, pp 643-647. - 65/

Consultants Bureau

Scientific - Chemistry

Dec 53 CTS

7556

Alkoxy Substituents of Phosphorous Acid Esters
and Their Reactions With Haloido-Substituted
Ether, by V. S. Abramov, ⁱⁿ and Tryapitzyna, Lab
~~of Organic Chem. Inst. V. I. Lenin, Kazan State U.~~

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 5,
May 1949, pp 917-926.

Consultants Bureau Translation

OF-14/60

(DC-3730).

V. I. Lenin on the Laws Governing the Metamorphosis
of Socialism Into Communism, by K. P. Abrosenko, 22 pp.

RUSSIAN, per, Voprosy Istorii KPSS, No 1, 1960,
pp 16-33.

JPRS 3499

USSR

Pol - Ideology, CPSU history

Jul 60

120,773

The Binding of Lime in Calcium Hydrosilicate
Under Normal Conditions, by V. F. Abrosenkova,
G. I. Logg'nov and P. A. Rebinder, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 3,
1957, pp 509-511.

Consultants Bureau

Sci - Chem

Aug 58

70,940

The Structure of Extensive Air Showers at Sea Level,
by A. T. Abrosimov, N. H. Goriunov, V. A. Dmitriev,
V. I. Solov'eva, V. A. Khrenov, G. G. Khristiansen,
9 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp 1077-1089.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 5

Sci - Phys
Dec 58

77, 512

Ultra-High-Energy Extensive Air Showers, by A. T.
Abrosimov, G. A. Bazilevskaya, V. I. Solovyeva,
G. B. Kristiansen, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp 100-107.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sci -
Aug 60

122,183

High Energy Nuclear-Active Component of Extensive
Air Showers at Sea Level, by A. T. Abrosimov,
V. A. Dmitryev, G. V. Kulikov, E. I. Maasal'skiy,
K. I. Solov'ev, G. B. Khristyansen, 8 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Ak Nauk
SSSR, Vol XXXVI (9), No 3, 1959, pp 751-761.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,010

A Large-Area Scintillation Counter for Registering
Cosmic-Ray Particles, by A. T. Abrosimov, 3 pp.

RUSSIAN, per, Priory i Tekh Eksper No 6, 1960,
pp 48-51.

ISA

Sci
Aug 61

163,200

Structure of Extensive Air Showers at Sea Level, by
A. T. Abrosimov, V. I. Zetsepin, V. I. Solov'yeva,
G. B. Khristiansen, P. S. Chikin, 3 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XIX, No 6, 1955, pp 677-680.

Columbia Tech Tr

Sci - Physics

Apr 57 CTS

Columbia Tech Tr

45,624

Angular Distribution of Axes of Extensive Air Showers
at Sea Level, by A. T. Abrosimov, V. I. Goman'kov, I.
A. Ivanovskaya, and ~~and~~ I. Sarycheva, 4 pp.

L.
RUSSIAN, ~~and~~ ~~and~~ ~~and~~ 1 Teoret Fiz, Vol XXVIII,
No 5 (11), 1957, pp 1110-1115.

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

Sci - Phys

Jul 58

67,072

Investigation of the Structure of Extensive Air
Showers at Sea Level, by A. T. Abrosimov, A. A.
Bedniakov, V. I. Zatsepin, Yu. A. Nechin, V. I.
/Solov'eva, G. B. Christiansen, P. S. Chikin,
4 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol
XXIX, No 5, 1955, pp 693-696.

American Inst of Physics
Soviet Physics, Vol II, No 2

Sci - Physics
Feb 57 CTS

43,842

Working Method^s of Flame Cutter Operators, by E. P.
Abrosimov, D. P. Semikhatov, V. A. Galkov, 3 pp.

RUSSIAN, per, Metallurg, No 6, 1957, pp 35+

Consultants Bureau

Sci - Engr
Aug 58

69,650

translation of cartoon in a French language
book, by P. C. Goodman, E. V. Abramovich,
of IL.
MILWAUKEE, WIS., BY THE CHASE BROS. CO.,
1924, pp 23 IL.
COPY 2593

03-4113
APR 06

27, 62

Low-Alloy Steels Melted in 500-Ton Open-Hearth
Furnaces, by E. V. Abrosimov, V. A. Shcherbakov,
M. P. Sabyev, 4 pp.

RUSSIAN, per, Stal, No 6, 1961, pp 499-504.

BISI

Sci

170,003

Sep 61

The Theory of a Magnetic Quadrupole
System for Producing Pure π -Meson
Beams of Variable Energy, by N. K. Abrosimov,
D. M. Kaninich, 6 pp.
RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIV,
No 2, 1964, pp 313-320.

Amer Inst of Phys
Soviet Phys - Tekh Phys
Vol IX, No 2

Sci
EOct 64

287,786

Effect of source thickness on the shape of the energy
and directional distributions of alpha-particles, by
N.K. Abrosimov, B.E. Kocharov, 8pp.

RUSSIAN, pt., Iz Ak Nauk SSSR, Ser Fiz, Vol XXVI, No 2,
1962, pp 237-244.

OTT

Sci

233,284

Feb 63

Cyclotron with an Oblique Accelerating Gap, by'
N. K. Abrosimov, 3 p.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 6,
1959, pp 726-728.

Amer Inst of Phys
Vol IV, No 6

Sci
Jan 60

105,902

Disturbance in the Central Respiratory Control
during Botulinal Intoxication, by
V. N. Abrosimov.
RUSSIAN, per, Pat Fiziol Eksp Ter, Vol 6,
No 3, 1962, pp 44-48.
IDBW NIH 2-24-66 (On Loan)

Sci/BQM
Apr 66

298,447

Mechanism of Action of Botulinal Toxin on
Respiration, by V. N. Abrosimov.
RUSSIAN, per, Arkhi Pat, Vol 18, No 1, 1956,
pp 86-91.
NEW NLM 2-25-66 (On Loan)

Sci/BSM
Apr 66

298,448

Dust Formation in an Open Hearth Furnace With
Intensification of the Process by Oxygen, by Chol',
Yun Sen, Ye. V. Abrosimov, 8 pp.

RUSSIAN, per, Stal, No 6, 1958, pp 506-509.

Sci - Engineering
Feb 59

~~OSI/PA 59-12286~~

Primary Sources
" Blecckev ST
N.Y

5.00

81,614

An interpretation of certain peculiarities
of the arterial oscillogram of children,
by L.I. Abrosimova, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol 43,
No 5, 1957, pp. 17-21.

Consulting Bureau

Sci - Med

Jun 58

65,083

Suitcase for the Physician on Duty, by
B. A. Abroskin

RUSSIAN, no per, Voyenno Med Zhur, No 4,
Moscow, Apr 1959, p 86

US JPRS 1736-N

Sci - med

Jul 59

92, 950

(DC-5970)

The Progress of Science and Technology
is a Task for the Whole Nation, by
P. Abroskin, 25 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta,
No 5 (26), 29 Jan 1962, pp 6, 7.

JPRS 13482

USSR
Econ
Apr 62

192,021

(SF-1878)

New Problems in the Coordination of Scientific
Research Work, by P. Abroskin, 7 pp.

RUSSIAN, per, Nauchno-Tekh Obshch USSR, No 10, 1961,
pp 24-27.

JPRS 12120

USSR

180,945

Econ

Feb 62

Future Types of Electric Locomotives, by P. I. Alenkov.
Vo. A. Reprint, of No. 11 pp.
RICHMAN, per, Electromechanical Transport, Vol XLV,
No 11, 1962, pp 48-54.
JPRS 23748

1962
Econ
Mar 64

233,148

(DC-6032)

Specialization in Farm Machinery Production In
Rostov Sovnarkhoz, by P. I. Abroskin, 7 pp.

RUSSIAN, pamphlet, Spetsiolizatsiya i
Kooperirovaniye Promyshlennosti v Ekstremicheskoy
Rayone, 1959, pp 26-35. on

JPRS 8931

171,570

USSR
Econ
Oct 61

Designing Instruments for Measurements of
Sonic Pressure, by V. A. Kolmakov,
A. I. Abrosov, 13 pp.

RUSSIAN, bk, Primeneniya Ul'trazvukov:
Issledovaniya Veshchestva, Ministerstvo
Prosvetshcheniya RSFSR, Mosk Oblast
Pedagogicheskiy Inst im. ~~K.M.~~ N. K. Krupskoy,
Moscow, 1961, Vypusk XIV, pp 129-138.
9682968

FTD-TT-62-1892

Sci-Eng
May 63

282/186

Potassium Ion Bombardment-Induced Conductivity in Germanium, by I. A. Abroyan, pp 6.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 10, 1962, pp 2719-2726.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci

340,581

Jun 63

Emission of Electrons from Germanium^{VI} Bombardment
with Cesium, Potassium, Lithium, Hydrogen, I. A.

Abroyan, ~~22~~ 5pp

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,
1961, pp, 588-594.

AIP
SOV Phys-Solid State
Vol III, No 2

Sci
Aug 61

166, 058

The Emission of an Oxide Cathode Bombarded with
Charged Particles, I. A. Abroyan, S. M. Movnin,
pp. 699.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,
1961, pp, 567-574.

AIP
SOV Phys-Solid State
Vol III, No 2

Sci
Aug 61

166, 057

27
A High-Current Impulse Ion Source by M. A.
Abroyan, V. L. Komarov.
RUSSIAN, per, Nauchno-Issledovatel'skiy institut
Elektrofizicheskoy Appatury, No 1, 1963,
pp 119-133.
*PTD ET-65-449

Sci-Phys
May 65

a high-current impulse ion source,
by M. A. Abroyan, V. L. Kozlov, 18 pp.
Abstract, per, Zhurnal Statey Nauchno-
Issledovatel'skiy Institut Elektrofizich-
eskoj Apparatury. Elektrofizicheskaya
Apparatura, No 1, 1963, pp 119-133.

9007518

FTB-IT-63-149

M.A. Abroyan

Sci-7518

Aug 63

267,007

Radiation of Sb^{124} , by A. V. Zolotavin, E. P.
Grigor'ev, M. A. Abroyan, 14 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 3, 1956, pp 289-307.

Columbia Tech Tr

Sci - Physics
Apr 57 CFS

46,029

Teledynamometry of Subsurface Pumps of Wells, by
A. L. Abruksin.

RUSSIAN, per, Naft Khoz, Vol IV, 1957, pp 26-34.

Tech and Com
\$75.00

Sci - Engr

Apr 58

61,455

Teledynamometric Subsurface Pumps in Wells, by A. L.
Abrukin,

RUSSIAN
~~GERMAN~~, per, Neft Khoz, Vol XXXIII, No 12, 1955,
pp 26-31.

35,621

Tech and Comm Tr
\$75.00

Scientific - Engineering; Fuels

On the Possibility of Using Interference Phenomena in
a Toepler Device for Quantitative Investigations, by
S. A. Abruikov, A. G. Shafigullin, 16 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXV, No 3, 1955,
pp 421-429.

9072527
Morris D. Friedman
\$8.00 A-111

Sci - Physics
Dec 56 CTS

41, 443

Mineralogical Composition of the Clay Fractions of
Crimean Chernozems, by L.P. Abrukova, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 12, 1960, pp 83-88.

AIBS

Sci

Mar 62

187,845

85
The latest from Arctic Medicine, by Otto Abs
GERMAN, per, Polarforschung, Vol 33, No 1 & 2,
1955, pp 326-331.

F500270468

Dept of Navy NIC Trans No 2664

Sci-B&H

Nov 63

366,203

Otto Abs

The latest from Arctic Medicine, by Otto Abs, 10 pp.

61
Gefahr, per, Polarforschung, Vol 33, No 1, 2, 1955, pp 326-331.

Dept of Navy NIS tr 2664

0770 Abs

Sci/DM
Sep 68

363,226

Sanitätsrat Dr. Hans Gasert Dead at the Age of 27
91 Years, by Otto Abe, 9 pp
GERMAN, per, Polarforschung, Vol 5, No 1/2, 1960,
pp 151-156
P500 53367
Dept of Navy ONI tr 0255

OTTO ABE

Bent
Sci/ESD
Oct 67

341739

18
Monitatorat Dr. Hans Cazort Dead at the Age
of 91 Years, by Von Otto Als,
and AT, per, Polarforschung, Vol V, No 1/2,
1962, pp 102-106.
Dept of Navy 2006/ONI tr-2255

Reur/American
Sic
Dec 66

315,529

Contribution to the Geomorphology of the Area
of the Cerrados, by Azis Ab'Reber, 5 pp.
GOVERNMENT USE ONLY
PORTUGUESE, bk, Simpósio Sobre o Cerrado,
1963, pp- 119-123.
JPRS CUD 869

LA-Brazil
Geog.
Sept 65

286,054

The Brazilian Relief and Its Problems,
by Aziz Nacib Ab'Saber, 107 pp.
GOVERNMENT USE ONLY
PORTUGUESE, bk, Brazil: A Terra e o Homem,
Vol I, 1964, pp. 135-200.
JPRS GUO 737

LA-Brazil
Econ
Jun 65

211,277

Influence of Methylandrostenediol on the Ovarian
Cycle, Fertility and Embryonic Development in
Animal Experiments, by K. R. Abt, 9 pp.

GERMAN, per, Gebrutsh u. Frauenhk, Vol. XIII, Jan
1953, p 52-.

S. L. A.

Scientific - Medicine

Dec 54 CTS/DEX

20,416

A Study of the Glycyrrhizic Acid Content of the
Mid-Asian Varieties of Licorice, by N. K.
Abubakirov, V. K. Yatsyn.

RUSSIAN, per, Uzbek Khim Zhur, Vol V, 1959,
pp 81-86.

ELL KPS 2030

Sci - Chem

207,582-

Aug 62

Glycosides of the Plant Apocynum androsaemifolium,
by L. N. K. Abubakirov, R. Sh. Yamatova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6,
1960, pp 2082-2084.

CB

Sci
Aug 61

1625,50

Delphinium Alkaloids. VII. Delphonine, by
M. K. Abubakirov, S. Yu. Yunusov, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6,
Jun 1956, pp 1798-1808.

Consultants Bureau

Sci - Chemistry
Jul 57

49,575

Jute Glycosides. II. The Structure of Olitoriside,
by N. K. Abubakirov, V. A. Maslennikova, M. B.
Gorovits, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959,
pp 1235-1239.

Consultants Bureau

Sci

Jun 60

117,663

Journal of Engineering - *Инженерное дело*
and *Engineering of the Soviet Union*, by V. A.
Korotkiy, S. E. Christulov, N. K. Anisimov, & others.

1984, Vol. 1, No. 1, Vol. 1, No. 1, Vol. 1, No. 1,
1984, pp. 1-10.

Consultants Bureau

Ref

119,463

119,463

Investigation of the Alkaloids of Delphinium,
6. The N-alkyl Group of Delsine, by
N. K. Abubakirov, S. Yu. Yunusov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV,
No 4, 1954, pp 733-735. *D 151347*

TT 466
Sci ~~Lib~~ Lib No 54/2901
Mus

Scientific - Chemistry
Nov 1954 CTS

19,690

Glycosides of Erysimum Species Plants. II. Diffuranin
1'-Monohydrostrophenthidin, by G. K. Makarichev and
N. K. Abubakirov, 5 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 7, 1962.
pp. 2372-2376.

CB

Sci

340,983

May 62

A Study of Glucosides of Jute. I. Olitoriside,
by N. K. Abubakirov, V. A. Maslennikova, M. B.
Gorovits, 4 pp.

RUSSIAN, per, Zhur Oshch Khim, Vol XXVIII, No 8,
1958, pp ~~2279-2282~~ 2279-2282.

CB

Sci - Chem
Oct 59

99,962

Alkaloids of *Delphinium ajacis* L.
of the Family Ranunculaceae, by S. Yunusov, H. K.
Abubakirov. *Alkaloids*

RUSSIAN, per, Zhur Obahch Khim, Vol XIX, No 5,
May 1949, pp 855-862.

Consultants Bureau Translation

Full Tr in Lib

Scientific - Chemistry

12,885

The Alkaloids of Delphinium Semibarbatum. 11
IV. Alkaloids of the Ranunculaceae Family, by
S. Yunusov, N. K. Abubakirov, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, Jan 1951.

~~Consultants Bureau Translation~~

Full Tr in Lib

Scientific - Chemistry

12,884

Glucosides of Adonis Species. I. Glucosides of
Adonis Chrysocynthus Hook f. et Thun, by
N. K. Abubakirov, R. Sh. Yamatova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp 2424-2427.

CB

Sci
13 Jun 62

200,354

Investigation of Aconitum Memorum Alkaloids, by
N. K. Abubakirov, Z. I. Chuprova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2454-2455.

CB

Sci

Sep 60

126,644

The Alkaloids of Delphinium Oreophilum. II. Alkaloids
of the Family Ranunculaceae, by ~~V. S.~~ Yunusov, N. K.
Abubakirov, 8 pp. S.Yu.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 5,
May 1951, ~~XXXXXX~~, pp 967-973.

Consultants Bureau Vol ~~XXI~~ 1951

Full Tr in Lib

Scientific - Chemistry

12,886