

Reel # 50

The Half-Life of Radium (Ra²²⁶), by G. V. Gorshkov,
Z. G. Gretchenko, T. A. Il'inskaya, 9 pp

RUSSIAN, per, Atom Energ, Vol VII, No 5, 1959,
pp 445-455

CB

Sci
May 61

150,973

GRECHKO, N.
KORYUKOV, M.

Metallurg, vol. 11, No. 1, 2 figures,
500-word abstract; 1936.

Role of Austenite in Disequilibrium During
Heat Treatment of Steel.

Bratcher Trans, Order No. 373, \$ 1.00.

28370

The Distribution of Sulfhydryl Groups Within the
Neural Elements of Sympathetic Ganglia, by
A. G. Greten, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 1,
1960, pp 193-195.

AIBS

Sci

Feb 61

138,469

(11-692)

Cytochemistry of Alkaline Phosphatase of Neurons
Sympathetic, 6 pp, by A. G. Greten.

RUSSIAN, per, Tsitologiya, Vol III, No 6,
Nov/Dec 1961, pp 696-701.

JPRS 13677

Sci
May 62

194,381

Gravity Measurements Northwest of Zurich and Their
Geological Interpretation, by Peter Gretener.

GRETENER, bk, Schweremessungen Nordwestlich von Zurich
and ihre geologische Interpretation.

ACIC

Sci - Geophys
Nov 61

173, 435

Future Development of Industry, by Ivica
Gastic.

CROATIAN, per, Socijalizam, No 2-3, Mar-Apr
1962, pp 127-159.

FDD Sum 3701

EMur - Yugoslavia
Econ
Jul 62

203,139

(DC-5535)

On the Problem of Transportation Planning, by
H. Gretzschel, 4 pp.

GERMAN, per, Der Aussenhandel, Vol XI, No 1,
11 Jan 1961, pp 23, 24.

JPRS 8194

EEur - Germany

Econ

May 61

151,285

62-18344

I. Grouheh, E.

Grouheh, I.
THE EFFECT OF SOLVENTS AND IMPREGNATING
LACQUERS ON SYNTHETIC RESIN ENAMELED WIRE.
[1962] 11p. (figs. tables refs. omitted).
Order from SLA \$1.60 62-18344

Trans. of Kunststoffe (Germany) 1944, v. 34 [no. 3]
p. 51-57.

DESCRIPTORS: *Wire, *Enamel coatings, *Plastics,
Varnishes, Impregnation, Organic solvents, Chemical
properties.

With the aid of the "pencil test", which makes it possible
to determine the hardness of the enamel coating on
enameled wires, studies were performed on the be-
havior of synthetic resin enameled wire toward the
action of solvents and lacquers (comparative tests also
being conducted on oil-enamel coatings). In most in-
(Metallurgy, TTF, v. 9, no. 5) (over)

C227892

Office of Technical Services

GREULICH E.

Archiv Eisenhüttenwesen, vol. 5, 8 figures, 1200-word abstract; 1931.

Improvement of Austenitic Ni-Cr Steels by Precipitation Hardening.

Brutcher Trans, Order No.103, \$1.50

A-3579

The Post-War Development of Steelworks Cranes
Construction, by I. Greulich.

GERMAN, per, Klopzig Fachberichte, Vol LXXI, Oct 1962,
pp 403-407.

BISI 3316

Sai - Ingr, M/M
Oct 63

345,400

(NY 4931)

Sheep Raising Program for the Years 1960-1965,
by Stefan Greulich, 8 pp.

POLISH, per, Przegląd Hodowlany, Vol XXVIII,
No 6, 1960, pp 17-20.

JFRS 7669

WBar - Poland

Leon

140, 996

Feb 61

The Separation and Measurement of Al^{26} and Fe^{54} in
Meteorites, by E. H. Crevecoeur, O. A. Schayeffler,
C. D.

RUSSIAN, rpt, Proceedings of the Symposium on
Radioactive Dating, 19-23 Nov 1962, 1963,
pp 335-341. 9216090

AEC-Tr-6026

Sci - Nucl Sci

246, 217

Jan 64

HYDROGEN CORROSION OF IRON-CHROMIUM ALLOYS AT
HYDROGEN PRESSURES FROM 400-800 kg/cm² AND A TEMPER-
ATURE OF 600°, BY YU. I. ARCHAKOV, I. D. GREVESHKOVA,
ET AL, 14 PP

RUSSIAN, BK, STAL' (SBORNIK STATEY), METALLURGI ZDAT,
1961, PP 424-435. 9678208

FTD-TT-62-626

SCI # CHEM
11 OCT 62

212,344

R-2087

(DC-2138)

Research and Development Work Pertaining to
the East German Railroads, (Germany), by
A. Grevegauchl, 13 pp.

GERMAN, per, Deutsche Eisenbahn Technik, Vol VI,
No 6, Berlin, Jun 1958, pp 283-288.

US JFRS/DC-L-746

EEur - Germany
Econ - Transportation

73,562

Gage Changing Sets of Wheels for Railway Cars,
by Alfred Grevenmühl, 6 pp. UNCLASSIFIED
(ID 1277009).

HEGEMAN, per, Deutsche Eisenbahn Technik, Berlin,
Sep 1954, pp 334-336.

G-2, CSUBA G-4190

REur - GDR
Economic -

Apr 55 CTB/DEX

23,365

62-16613

Greve, W. and Schönberg, F.
ADDICTION AND WITHDRAWAL PHENOMENA WITH
BARBITURATE-FREE HYPNOTICS (Sucht und Ent-
ziehungserscheinungen bei Barbituratfreien Schlaf-
mitteln). [1962] 7p. 25 refs.
Order from SLA \$1.10

62-16613

Trans. of D[.aufschle] Medizinische W[.achen]-
schrift (West Germany) 1961, v. 86, 25 Aug.
p. 1606-1608.

DESCRIPTORS: *Drugs, *Barbituates, *Toxicity,
Sleep, Convulsions, Electroencephalography, Glu-
taric acid, Amides, Carbamic acid.

Glutethimide (Doriden) and ethnamate (Valamin) two
non-barbiturate hypnotics, have been used in recent
years because of their good tolerance. Abuse and ad-
diction have been described for these drugs. On with-
drawal convulsions and deliria have occasionally been
(Biological Sciences--Pharmacology. TT, v. 8, no. 9)
(over)

1. Title: Doriden
 2. Title: Valamin
 3. Title: Drug addiction
- I. Greve, W.
 - II. Schönberg, F.

0226017

Office of Technical Services

Religious Beliefs of the Bayaka, by F. Greville,
19 pp.

FRENCH, rpt, Bulletin des Juridictions Indigènes et du Droit Coutumier Congolais, Vol V, Elisabethville, 1937, 1938, pp 5-16.
JPRS 25334

WE-France
Sec
Jul 64

263,597

Recrystallization of Refractory Metals
Encountered During Welding and
Brazing, by N. V. Grevtsev and G. N.
Klebanov.

RUSSIAN, per, Izvest. Akad Nauk, OTN,
Metall i Toplivo, No 5, 1961, pp 62-69.

*FTD-TT-65-1010

Sci-MSM
July 65

Containers for NH_4NO_3 from Papier-Mache, by N. I. Sagalova, L. F. Grevtseva, 3 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XVIII, No 6, 1942, pp 32-34.

SIA R-2572

Sci
Aug 59*

94,521

Fungicides, Especially for Combatting Plant
Diseases, by R. Wegler, W Lorenz, & F. Grewe,
4 pp.

German
GERMAN, Patent Application F15858 Wa/45-1,
Group 30, 29 May 1956.

57-29
S.L.A. Tr ~~1957~~

Sci - Agriculture
Apr 57

46,943

GREVE, H.
~~RICKERT, R.~~

Archiv Eisenhüttenwesen, vol. 11, 9 figures,
5 tables, 6600 words; 1938. *pp 421-429*

Formation of Sand Seams on Plate Slabs.

Butcher Trans, Order No. 558, \$6.60

A-3-51

VAN ROYEN, H. J.
GREWE, H.

Stahl Und Eisen, vol. 57, 1 figure, 950 words; 1937.

Apparatus for Rapid Determination of Carbon in Steel
and Pig Iron.

Brutcher Trans, Order No. 1241 \$1.20

A 2552

The Preparation and Configuration of Some 3,4-
Disubstituted Cyclohexane Carboxylic Acids, by
Rudolf ¹⁰Clipp Arno Heinke, Christian Sommer, 22 pp.

GERMAN, per, Chem Ber, Vol LXXXIX, No 8, 1956,
pp 1978-1988.

SIA 59-10526

Sci - Chem
Sep 59
Vol 2, No 1

97,266

(NY-5058)

Application of Time-Norm Catalogue in Shipbuilding,
by J. Grewen, 7 pp.

GERMAN, per, Schiffbautechnik, Vol X, No 8, 1960,
pp 377, 378.

JPRS 7624

EEur - Germany

Econ

Feb 61

139,162

Theory of Counter Tubes With a Newly Designed
Specimen Holder for the Determination of Textures
in Quantitative Pole Figures, by J. Grewen, et al.
UNCL

GERMAN, per, Arch Eisenhuettenwesen, Feb 1958,
pp 115-118.

British Iron and
Steel Ind 1196

Sci - Min/Mat
Sep 59

96,353

On the Ideal Orientations in the Texture of Rolled
Metal, by J. Greven, G. Wassermann, 18 pp.

GERMAN, per, Acta Metallurgica, Vol III, No 4, Jul
1955, pp 354-360.

SLA 3013

May 58

63,823

Influence of Degree of Purity, Casting Conditions
and Working Temperature on The Extrusion and
Drawing Textures of Aluminium, by L. Grewen,
G. Wassermann.
GERMAN, per, Metall, Vol 12, No 6, 1958,
pp 523-25.
ILL Ref: 5828.4F (H.13127)

L. Grewen

Sci-Hat
Sept 59

392,075

Measurements in the Reaction Zone of Hydrogen-
Oxygen and Methane-Oxygen Flames, by
U. Dants, Th. Grewer. 17 pp.
GOVERNMENT USE ONLY
GERMANY, pub; Zeit Physik Chem Neue Folge,
Vol 25, 1960, pp 93-110.
NASA TT F-10, (2)

Th. Grewer

Sci-Chem
Nov 60

395,592

S-505/60

(NY-4500)

Radio-Relay Television Lines With R-600 Equipment,
by G. A. Greybo, 19 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1960, pp 5-8.

JPRS 5350

Sci - Electron

Aug 60

124,115

An Artificial Telephone Traffic Machine, by
V. K. Lezarson, Z. F. Greybo, 9 p.

RUSSIAN, per, Elektrosvyaz, 1959, Vol XIII, No 2,
pp 6-71.

ATIS-21135R

Sci

May 60

Vol 3, No 4

118, 172

75

The Design of Control Circuits on Tubes with Cold Cathode for Self-Adjusting Mathematical Machine, by G. I. Grezdov, 8 pp.
RUSSIAN, per, AN UkrSSR. Institut Kibernetiki.
Matematicheskoye Modelirovaniye i Teoriya
Elektricheskikh Tspey. Trudy Seminara po
Metodam Matematicheskogo, No 3, 1965, pp 155-162.

P100157660-V
PTD-MT-24-317-67

G. I. Grezdov

Sci-Electronics
Aug 68

362, 317

Determining the Extremum of a Multiple Variable Function by the Parabolic Approximation Method, by G. I. Gerasimov. 87
RUSSIAN, per, Matematicheskoye Modelirovaniye i Teoriya Elektricheskikh Tsopey, No 3, 1965, pp 170-171.
NASA TT F-11,222

Sci-Math
Dec 67

347,560

Population Dynamics and Annual Production of
Acartia Clausi Giesbr. and *Centropages Kroyeri*
Giesbr. in the Neritic Zone of the Black Sea, by
V. N. Gross and E. P. Baldina.

RUSSIAN, per, Trudy Nauchno-Issled. Biologicheskoi Statist. Akad. Nauk Ukrainshoi SSR, Vol 17, 1966, pp 249-261.

Dept of Interior
Fish and Wildlife Service
MCF, Bureau of Foreign Fisheries

UNSR
Econ
Oct 67

343,169

PROCEDURE FOR CALCULATING PRODUCTION OF PLANKTONIC
COPEPODS, BY V. N. GREZE, 14 PP.

RUSSIAN, MER, ZOOL ZHURN, VOL XLII, NO 9, 1963,
PP 1329-1337.

JPRS 21801

SCI - BIOL. & MED SCI
NOV 63

22,071

An Experiment in the Use of the Planktonometer in
Marine Plankton Studies, by V. N. Greze.

RUSSIAN, per, Okeanologiya, Vol XI, No 2, 1962,
pp 305-310.

NLL RTS 2209
(loan)

Sci - Earth Sci & Astron
Jul 63

238,129

Profundel Plandton, Its Significance in Nutrition
of Fish and Its Quantitative Determination Method,
by V. N. Greze.

RUSSIAN, XXI per, Zoologicheskii Zhurnal, Vol XXX,
No 1, 1951, pp 44-49.

GB/241

Sci
Feb 63

Antibiotics in Animal Husbandry, by V. Grezin, 81 pp.

RUSSIAN, bk, Moskovskiy Rabochiy, 1958, pp 19-24,
32-43, 47-65, 69, 70, CIA 9040620

USDA

Sci - Medicine
Jul 59

90,982

Use of the Antibiotics in Order to Save the Chickens
and for the Increase of Their Weight During Growing,
by A. Kh. Sarkisov, N. A. Akulova, V. F. Grezin

RUSSIAN, per, Ptitsevodstvo, No 7, 1954, pp 44-47.

~~CIA-D-432791~~

USDA

Scientific - Biology

32,667

Use of Antibiotics in Veterinary Medicine, by
A. Kh. Sarkisov, V. F. Grezin, Kh. A. Dzhilavian,
N. S. Aukulova.

RUSSIAN, no par, Veterinariya, Vol XXXII, No 5,
May 1955, pp 42-50. CIA D 407217

USDA Tr

32,090

Scientific - Medicine

Mar 56 CTB/DEX

(NY-4765).

On Some Measures of Chemical, Biological and
Radiological Protection of Troops in Battle,
by Ante Grgin, 13 pp.

CROATIAN, per, Vojni Glasnik, No 13(5),
1959, pp 36-45.

JPRS 5902

131,494

EEur - Yugoslavia
Mil

The Influence of Association of Organic Acids on Their
Adsorption from ~~WEEK~~ Nonpolar Solvents, by N. N.
Griazev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1,
1958, pp 121-124.

Consultants Bureau

Sci - Chem
Dec 58

77,450

Adsorption from Three-Component Solutions, by N. N.
Griazev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 2,
1958, pp 317-320.

Consultants Bureau

Sci - Chem
Dec 58

77,454

The Measurement of the Resonance Integrals for
Neutron Absorption, by V. B. Klimontov, V. M.
Griazev, 10 pp.

RUSSIAN, per, Atomnaya Energiya, Vol III, No 12,
1977, pp 507-514.

Consultants Bureau

Sci - Physics

Oct 58

74, 478

Organophosphorus Polymers. Communication 1.
Polymerisation of Cyclic Alkyl- and Aryl-
phosphonic Esters, by V. V. Korshak, V. A.
Gribova, N. A. Andreyeva, 6 pp. I.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1957, pp 631-637.

Consultants Bureau

Sci - Chem

88,110

May 59

Application of a Thyatron in a Fast Sweep Circuit
by M. I. Grifaznov, 6 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III, No 4,
1958, pp 574-576.

Pergamon Press

Sci - Electronics
Sep 59

95, 96 4

On the Question of the Approximate Integration
of the Equations of Plans, Steady Supersonic
Gas Motion, by A. A. Grib, A. G. Ryabinin, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol C,
No 3, USSR, 1955, p 425.

Morris D. Friedman
\$2.50 *4-101*

Scientific - Physics

CTS 67/Apr 55

22,998

On the Propagation of a Plane Impact Wave Due to
Ordinary Explosion Near a Rigid Wall, by A. A.
Grib, 37 pp/

RUSSIAN, bimo per, Prik Matemat i Mekh, Vol VIII,
1944, pp 469 - 486.

AMC F-TS-7477

FT 1307
Scientific - Physics, Mathematics

Nov 1951 CTS

CIA 693709

A-3523

108
Damping of Shock Waves in Water, by A. I.
Grib, N. S. Medvedeva, 15 pp.
RUSSIAN, bk, Leningrad. Universitet. Vestnik.
Seriya Matematiki, Mekhaniki i Astronomii,
1964, pp 98-109. P100363667-V
PTD-MT-65-03

A. I. Grib
Sci-Physics
Jan 63

346,506

720
On Certain Peculiarities of Gas Motion at
Hyperonic Speeds, by A. A. Grib, G. Baush,
11 pp.

RUSSIAN, Col of Art, Vostok Leningradskogo
Universiteta. Seriya Matematiki Mekhaniki i
Astronomii, No 1, 1963, pp96-105.

PL0008868-V

PTD-MT-64-145

Sci-Physics
Feb 68

350,499

A.A. Grib

Influence of the Point of Ignition on the Parameters
of an Air Impact Wave Due to Detonation of Explosive
Gas Mixtures, by A. A. Grib, 30 pp.

RUSSIAN, b2mo per, Prik Matemat i Mekh, Vol VIII,
1944, pp 273 - 286.

AMC F-TS-7478

Sci - Physics

RT-518

Jan 52 CTS

A-3584

The Americans say 'Okay' by Gribanov.

RUSSIAN, np; Pravda, 20 Sept 1959.

FBI Daily Report

USSR
Sec
Oct 59

98,711

August Stars, by N. Gribachov, 60 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

Basic Factors Determining the Resolving Power
of Photographic Materials, by G. G. Gribakin,
G. A. Istomin, 5 pp.

RUSSIAN, per, Zhur Nauch i Prikl Foto i Kine,
Vol IX, No 1, 1964, pp 57-59.

CIA/FDD XX-1556
NO FOREIGN DISSEM

Sci - Phys
May 64
USIB Internal Use Only

258,046
9

Parameters of the Contrast Function of
Photographic Materials, by G. G. Gribakin,
4 pp.

RUSSIAN, par, Zh Nauch Prik Foto Kino, Vol VII,
No 5, 1962, pp 390-91.

CIA/FDD XX-1387
NO FOREIGN DISSEM

Sci -
Jul 63
USIB Internal Use Only

236,041

Vascular and Respiratory Reflexes in Dogs With
Chronic Posthemorrhagic and Phenylhydrazine
Anemias, by A. T. Pshonik, A. A. Gribanov, 3 pp.

RUSSIAN, per, Byul Eksp'er Biol i Med, Vol L, No 9
1960, pp 76-79.

CB

Sci

Jun 61

157,692

The Coho Salmon (*Oncorhynchus kisutch* Walbaum) -
a Biological Sketch, by V. I. Gribanov.

RUSSIAN, per, Iz Tiklookeanskogo Nauch Issled Inst
Rybnogo Khoz i Okeanografii, Vol XXVIII, 1948,
pp 43-101.

Dept of Interior
QH301 C273 No 370

Sci-Biol

Sep 63

344,028

Results of Testing the V₁ey Anti-F&M Disease
Vaccine From the Virus Which Has Been Adapted
on Rabbits, by L. S. Ratner, V. N. Gribanov,
E. A. Sokolova, A. Ya. Bobyr.

RUSSIAN, no per, Veterinariya, Vol XXXII, No 1,
Jan 1955, pp 18-20.

USDA

Scientific - Medicine
CTS 72/Sep 1955

26,681

Sway Anti-Foot and Mouth Disease Vaccine and
Its Practical Use, by L. S. Ratner, V. N.
Gribanov.

RUSSIAN, per, Veterinariya, Vol XXXI, No 9,
Sep 1954, pp 33-38.

USDA

Scientific - Medicine

Jan 55 CTS/DEX

20,975

Concerning the Action of Trypsin on Biological
Properties of the Agent of Foot and Mouth
Disease, by L. S. Ratner, V. H. Gribanov, 5 pp.

Full translation.

RUSSIAN, per, Trudy Vsesoyuznogo Instituta
Eksperimental'noy Veterinarii, Vol XIX, No 1, 1952,
pp 129-131.

USDA Tr

Scientific - Medicine Aug 53 CTS/DEK

4779

Summary of the 8th Session of the Standard Commission
of the International Epizootic Bureau on Questions
Concerning Studies of Problems of Immunization Against
the Foot-and-Mouth Disease, by V. N. Gribanov.

RUSSIAN, per, Veterinariya, Vol XXIV, No 7, Moscow,
1958, pp 88-91. CIA 9033765

USDA

Sci - Medicine
Nov 58

76, 762

Differentiation of the Types of the Virus of Foot
and Mouth Disease With the Aid of Complement
Fixation Reaction, by V. N. Gribanov, 27 pp.

Full translation.

RUSSIAN, per, Trudy Vsesoyuznogo Instituta
Eksperimental'noy Veterinari, Vol XIX, No 1, 1952,
pp 105-120.

USDA Tr

Scientific - Medicine Aug 53 CTS/dlx

4778

34

Coordinate Spaces and Infinite Systems of Linear
Equations. **M. E.**, by Y. I. Gribanov, 13 pp.
RUSSIAN, *pr.*, *iz Vysishih Ucheb Zaved Matemat.*
No 1 (32), 1963, pp 66-74. 9692085
DDC RESC-140

Sci - Math & Data Process
Apr 64

253,311

Esters
Alkyl and Aryl-Substituted Ortho-Esters of Silicic
Acids. I. Preparation of Organomagnesium
Compounds Without Ether in the Presence of
Tetraalkoxy-silicane, by K. Andrianov, O. Gribanov,
8 p.

RUSSIAN, *For Zhur Obshch Khim*, 1938, Vol ~~III~~, No 6,
pp 552-557

SLA 59-20729

Sci
Mar 60
Vol 3, No 1

110,862

The Solubility Polytherm of Potassium Fluoro-
sulfonate, by I. G. Ryse, T. A. Gribanova,
6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 7, 1958, pp 1665-1668.

AEC-tr-4455

PL-#30

H

Sci
May 62
PST 377

195,601

Decomposition of Aryldiazonium Fluoborates in
Nitrobenzene, by L. G. Makarov, M. K. Matveyeva,
E. A. Gribchenko, 8 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1958, pp1452-1460

Consultants Bureau

Sci

Apr 60

112, 205

Decomposition of Aramdiazonium Fluoroborate in
Sensite Matern, by L. G. Makarova, E. A.
Gribnashniko, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1958, pp 693-697.

Consultants Bureau

Sci

Apr 60

112,245

Extraction of Hafnium by Tributyl Phosphate, by
S. S. Korovin, E. N. Gribenik, L. N. Komissarova,
3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8, 1960,
pp 1876-1881.

Cleaver-Hume Press

Sci

Jul 61

157, 639

**Ionic Etching as a Material Examination Method in
Electron Diffractography, by M. Grubi, L. Wegmann,
18 pp.
GERMAN, per, Dechema Monographien, Vol XXXVI,
1959, pp 147-163. 9226277
AEC-SC-T-64-1608**

P 99

Sci-Nucl Sci
Feb 65

274,236

Polarization of the Luminescence of Molecular Crystals in Different Regions of the Spectrum, by V. I. Gribkov, N. D. Zhevandrov, Sh. D. Khan-Magometova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 6, 1960, pp 740-743.

CTT

163, 8900

Sci
Aug 61

Effect of β -radiation on the Photoluminescence
of Molecular Crystals, by Sh. D. Khan-Magometova,
N. D. Zhevandrov, V. I. Gribkov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 5, 1960, pp 561-566.

CTT

Sci
Jul 61

159, 631

Wavelength dependence of the polarization of
the fluorescence of molecular crystals, by N. D.
Shevandrov, V. I. Gribkov, V. N. Varsolomeyeva,
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXXII, No 1, 1959, pp 57-61

Columbia Tech

Sci

Eng 60

110, 141

High-Temperature Vacuum Kilns for Firing Super
Refractory Materials, by S. G. Tresvyatskiy, V. V.
Gribkov, 3 pp.

RUSSIAN, per, Ogneupory, No 7/8, 1960,
~~pp. 1-3~~

Acta Metallurgica

Sci

May 62

194,467

Interaction of Acyloxydichloro-1,4-
Benzoguinones with Amines, by A. N. Makarova,
M. P. Gribkova, A. Ya. Berlin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1577-1581.

CB

164, 681

Sci

Aug 61

Characteristics of the Luminescence Properties of Coals
of Various Ranks, by K. F. Rodionova, L. E. Shterenberg,
N. G. Gribkova, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXI,
No 6, 1956, pp 1290-

Consultants Bureau

Sci - Chemistry
Mar 58

60,786

Chemical Conversion of Polymers-II. Polyoxyethylation
of Polyamides, by S. R. Rafikov, G. N. Chelnokova,
P. N. Gribkova, 11 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959,
pp 378-386.

PP

Sci - Chem

Apr 61

146,237

Study of the Temperature Jump in Rarefied Gases,
by S. I. Gribkova, 7 pp.

RUSSIAN, par, Vest Mosk Univ, Ser III, Fis, Astron,
Vol XV, No 4, 1960, pp 59-63. 9097332

ASC UCRL Tr-731(L)

Sci - Phys
Apr 62

189,957

Possibility of Obtaining a Negative Absorption
Coefficient in Chelate Compounds of Rare-Earth
Elements, by D. P. Gribkovskiy, V. V. Kuznetsova,
16 pp.

RUSSIAN, per, Zh Prikladnoy Spektroskopiy,
Vol 1, No 4, 1964, pp 340-347.
AEC/UCRL-Tr-10583-69

D. P. Gribkovskiy

sci/Phy
Jan 70

398,135

60
Consideration of the splitting of the
Metastable Level of a Three-Level Quantum
Generator, by B. I. Stepanov, V. P. Gribkovskiy.
RUSSIAN, per, Dokl Ak Nauk SSSR,
Vol VII, No 5, 1963, pp 305-306.
Dept of Navy 4790/AFL/JHS TC 210-T467

Sci - Engr
Aug 66

V. P. Gribkovskiy

~~305,639~~
305,639

Accounting for the Splitting of the
Metastable Level of a Three-Level
Quantum Generator, by
S. I. Stepanov, V. P. Gribkovskiy.
RUSSIAN, per, Dok Ak Nauk Belorusskoi SSh,
Vol VII, No 2, 1963, pp 305-308.
*Dept of Navy/APL/JHU/ J-796

85

V. P. Gribkovskiy

Sci-94/16
May 68

Effect of Energy Level Degeneration and Radiation
Losses on the Optical Properties of the Three-Level
Laser, by B. I. Stepanov, V. P. Gribkovskiy.
RUSSIAN, per, Dok Ak Nauk BSSR, Vol VII,
No 1, 1963, pp 17-21.
Navy Tr 3787/
APL T961

Sci - Phys
May 64

256,976

Nonlinear Optical Effects in a System of Particles
with Three Energy Levels; by B. I. Stepanov, V. P.
Gribkovskiy, pp 534-538.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 5, 1960, pp 534-538.

CYT

159,641

Sci
Jul 61