

On the Interference Between the Amplitudes of  
Inelastic Processes, by I. I. Roizen, D. S.  
Chernavskiy, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,  
Vol XLII, No 2, 1962, pp 625-629.

AIP  
Sov Phys - JETP  
Vol XV, No 2

Sci  
Ser 62

211,677

On the Interaction Cross Section of Very Fast  
Nucleons, by Ye. L. Feinberg, D. S. Chernavsky

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol XCI,  
No 3, 1953, p 511-513.

MSF Tr 111

Scientific - Nuclear Physics  
CPS/DEX

7179

Resolution of the Conference on Problems of Immunity  
and Epidemiology in Tetanus and Diphtheria, by L. A.  
Chernaya, 4 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i  
Immunobiol, Vol XXVIII, No 1, 1957, pp 155, 156.

Pergamon Press

Sci - Med  
Jun 57

48,890

(for NIH)

Thermal Sensitisation of Natural and Synthetic Latices,  
by E. N. Abrazova, V. V. Chernaya, E. A. Goralik, 5 pp.

RUSSIAN, per, Kachuk i Rezina, Vol XIX, No 10, 1960,  
pp 12-17.

RAPRA

165,653

Eci

Aug 61

Methods for Increasing the Resistance of  
EZ Polymers to Low-Temperatures, by  
V. V. Chernaya, R. L. Vol'chenko, 8 pp.

RUSSIAN, per, Uspekh Khim, No 3, 1962,  
pp 336-350.

CS

Sci

Jan 63

220,276

The Problem of the Thromboplastin Activity of  
the Blood, by V. P. Baluda, V. V. Chernaya,  
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LI,  
No 4, 1961, pp 39-42.

CB

Sci

Jun 62

200,403

Gelling of Carboxylated Latices, by A. M. Savinkova,  
S. S. Vcyutakly, V. V. Chernaya, 6 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 6,  
1960, pp 34-39.

RAPRA

Sci

Mar 61

141,541

Study of the effect of various factors on the gelling  
of latices, by A. M. Savinkova, S. S. Voyutskiy, and  
V. V. Chernaya, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XVIII, No 1,  
1960, pp 28-32.

Res Assoc British Rubber Manuf

Sci

Aug 60

123,600



Vulcanisation of Films From Chloroprene Latex,  
by V. V. Chernaya, G. R. Mazina, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 9,  
1961, pp 8-11.

RAPRA

Sci  
23 Jul 62

204,271

Optical Activity of Triamine Complexes  
of Platinum (IV), by I. I. Chernayaev,  
On. N. Adrianova, 7 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 4,  
1962, pp 749-755.

CS

Sci

Jan 63

220,680

Complex Compounds of Rhodium with Thio-  
sulphate and Ammonia, by I. I. Chernayeva  
A. G. Miorova, 5 pp.

RUSSIAN, per, Zhur Georgian Khim, Vol V,  
No 6, 1960, pp 1208-21 1220.

Cleaver-Burr Press

156,321

Sci

Apr 61

BARDYSHEV, I. I.  
PIRYATINSKY, A. L.  
BARDYSHEVA, K. V.  
CHERNAYEVA, O. I.

THE COMPOSITION OF DOMESTIC TURPENTINES MADE FROM  
THE COMMON PINE. 8 pages.

RUSSIAN, Zhur Prik Khim, Vol XXIII, No 2, Feb 1950

*PP209-216*

Consultants Bureau Translation

Refer Response Section, by R. Chernayevy.  
RUSSIAN, per, Morzhovoy Flot, No 11, 1938, pp 23, 24.  
Navy 4817/APL T-1195

*p 85*

Sci-Electr  
Feb 63

374,205

On the ~~Exa~~ Theory of a Single-Tube R and C  
Generator, by K. I. Cherny, 12 pp.

RUSSIAN, ~~hino~~ per, Radiotekhnika, Vol X,  
No 2, 1955, pp 21-28.

ATIC F-13-3521/V

Sci - Electronics  
Feb 1957 CTS/dec

44, 394

Design of Internal Feedback Neutralization Circuit  
Using Low-Frequency Junction Transistors, by Kh. I.  
Gheras.

RUSSIAN, par, *Elektronika*, No 12, Dec 1957,  
pp 9-16.

Consultants Bureau

Sci - Electronics  
Jan 60

106,769

The Inter-Relation of Transistor Parameters in  
Various Circuit Configurations, by Kh. I. Cherne,  
13 pp.

RUSSIAN, per, Radiotekhnika, Vol XIII, No 2, 1958,  
pp 69-78.

Pergamon Press

Sci - Electron

Sep 59

96,677



Network Analysis of DC Telegraph Apparatus, by Kh.  
I. Cherns, 14 pp.

RUSSIAN, per, 'Elektrosvyaz', No 5, May 1957,  
pp 52-60. CIA 632546

ATIC F-TS-9225/V

Sci - Electronics  
Sep 58

73,604

Some questions on the use of the theory of four-poles  
in the calculation of networks containing transistors.  
by Kh. I. Chasov, 12 pp.

RUSSIAN, no per, Radiotekh, Vol XII, No 7, 1957,  
pp 41-50.

Pergamon Institute

Sci - Electronic  
Apr 58

*62, 626*

Experimental Investigation of the Thermal  
Conductivity of Water Vapour up to 500°C  
and 1900kg/cm<sup>2</sup>; by M. P. Vokolovich, L. I.  
Chernova, 2037  
RUSSIAN, per, Explosives, Vol 10, 1963,  
No 9, pp 71-76  
(CS 71-2-1970)

*L. I. Chernova*

Sci - Nuc Eng and  
Nuc Chem  
July 67

330,999

Non-Metallic Inclusions in Electro-Slag Melted  
Ingots, by D. F. Chernaga, V. A. Molotkov, 3 pp.

RUSSIAN, per, <sup>V</sup>Automat Svarka, Vol LXXXII,  
No 2, 1960, pp 79-82.

BWRA

147,741

Sci

Hydrogen Transport in Solid Steel Due to an  
Electric Field, by V. I. Yavoyaskiy, D. F. Chernega,  
10 pp.

RUSSIAN, per, Stal', Vol XVI, 1956, pp 790-793.

AEC Tr 2954

Sci - Chem; Min/Metals  
Aug 57

51,837

p 17

Advantages of Production and Application of Ammonium  
Chloride as a Fertilizer, by L. G. Chernog,  
Z. T. Golovinskiy, 28 pp.

RUSSIAN, par, Khim v Sel'skoy Khoz, No 1, 1964, pp 9-12.  
JPRS 28922

Sci - Agri  
Feb 66

773,239

INCREASED SULFURIC ACID PRODUCTION IN UKRAINE,  
BY R. G. PUSKAR, L. G. CHERNIDA, 6 PP.

UKRAINIAN, PER, KHIM PROM, NO 2, 1963,  
PP 70-72.

JPRS 20637

USSR  
ECON  
AUG 63

238,692

(DC-4380)

In the Joint-Scientific Council for the Physical-  
Mathematical and Technological Sciences, by  
A. K. Chernenko, 4 pp.

RUSSIAN, par, Iz Sib Otdel Ak Nauk SSSR, No 3,  
1960, pp 129-131.

JPRS 6229

Sci - Misc

Nov 60

131,975



Second General Conference of the Siberian  
Branch of the Academy of Sciences USSR,  
by A. K. Chernomir, 6 pp.

RUSSIAN, per, Iz Akad SSSR, Sibirskaya  
Otdeleniya, No 12, 1958, pp 93, 94.  
9669412

PTI-IT-63-237

Sci-M/n  
July 63

235, 838

(SF-1688)

Activities of the Siberian Branch of the USSR Academy  
of Sciences, by A. K. Chernenko, 5 pp.

RUSSIAN, par, Iz Sibirskogo Otdel Ak Nauk SSSR,  
No 12, 1960, pp 135-137.

JPRS 4547

Sci - Misc.

May 61

152,659

(SF-1257/A)

News of the Siberian Department of the Academy of  
Sciences USSR, by A. K. Chernenko, K. Ye. Mironov  
6 pp.

RUSSIAN, par, Iz Sibirskogo Otdela Ak Nauk SSSR,  
No 3, 1960, pp 129-132.

JPRS 4271

Sci - Misc

Jan 61

136,923

SS Proj 17

(11-05510)

In the Joint Scientific Councils of the Siberian  
Department of the Academy of Sciences USSR, by  
A. N. Chernenko, N. Ye. Mironov, 3 pp.

RUSSEAN, per, In Sibirskogo Otdeleniya Akad. Nauk SSSR,  
No 7, Novosibirsk, 1950, pp 186, 187.

MRN-256

Sol - Misc  
Mar 60

107,340

Effect of Inversion of a Group of Telephone Channels  
on Nonlinear Noise Power, by A. P. Chernenko, 9 pp.

RUSSIAN, per, 'Elektrosvyaz', No 5, 1961.

ADEM

Sci  
17 May 62

1961, 540

Increasing the Ball Mill Output, by V. A. Arefyev, A. S. Chernenko, V. V. Tkachev, 4 pp.

RUSSIAN, per, Tsement, No 1, 1957, pp 21, 22.

Consultants Bureau

Sci - Engineering  
Jul 58

*66,324*

The Study of the Biological Characteristics  
Resulting From Tissue Variations in Apple, by  
E. S. Chernenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,  
No 2, 1960, pp 474-.

AIDS

Sci

139,706

Feb 61

Effect of Dispersion Medium and Surface-Active  
Substances on the Plastic Strength of Structurized  
Suspensions of the Chocolate Paste Type, by V. E.  
Markovich, L. E. Chernenko, 4 pp.

RUSSIAN, bino per, Kolloid Zhur, Vol XV, No 3,  
1953, pp 204-207.

Consultants Bureau

Scientific - Chemistry . CTS/DEX

17,588



Chernenko, L. Ye., Markovich, V. Ye., and  
Vetkina, L. S.

STRUCTURE FORMATION DURING THE PROCESS-  
ING OF CHOCOLATE MASSES AND THE INFLU-  
ENCE OF DILUENTS (Strukturobrazovaniye v  
Protsessakh Pererabotki Shokoladnykh Mass i  
Vliyaniye Razzhizhiteley). Apr 61 [7]p. 4 refs.  
RTS 1766.

Order from OTS or SLA \$1.10

61-19688

Trans. of Kolloidnyy Zhurnal (USSR) 1951, v. 13,  
no. 5, p. 379-382.

DESCRIPTORS: \*Cocoa, Processing, \*Oils.

(Food, TT, v. 6, no. 2)

61-19688

- I. Chernenko, L. Ye.
- II. Markovich, V. Ye.
- III. Vetkina, L. S.
- IV. RTS-1766
- V. Department of Scientific  
and Industrial Research  
(Gt. Brit.)

Office of Technical Services

Investigators of the Stratosphere (Flights of  
Meteorological Rockets), by M. Cherdenko, 6 pp.

RUSSIAN, Dp, Pravda, 31 Jul 1959. CIA 9094777

CIA/FDD R-3792

Sci - Space Research  
Nov 59

JPCA1/RE6

100,232

On the Approaches to the Cold War, by N.  
Chernenko,

RUSSIAN, per. Kommunist, No 1, 1960, pp 117-120.

JPRS DC 63/1

USSR

Mar 60

Design and Operation of 250-Ton Open-End  
Furnaces Without a Front Wall, by M. A. Chernenko,  
S. A. Miranin, A. I. Pavlov, A. B. Prolov,  
I. S. Gerasimov, A. I. Kozlovskiy, S. P.

TRUSSAR, part 2, No 12, 1959, pp 221-225.

BECI

Sci

May 60

116,966

Determination of the Basic Parameters and  
Improvement in the Construction of Open-Hearth  
Furnaces, by K. A. Chernenko. UENL.

RUSSIAN, per, Stal, No 3, 1955, pp 226-237.

British Iron and Steel Indl  
(no number given)

Sci - Engr; Math  
Sep 59

98, 130

Development of the Design of Open-Hearth Furnaces  
and Sheds, by N. G. Veselkov, M. A. Chernenko, *ky*  
26 pp.

RUSSIAN, bk, Metallurgiya SSSR (1917-1957), Vol I,  
Part I, 1958, *pp 250-269.*

OTS 60-51188  
FL-480

USSR  
Econ  
Sep 61  
PST No 119

*166,935*

Device for Multiplying and Dividing Voltages With  
Local-Supply Rotary Transformers, by M. I. Chernenko,  
I. P. Sainiberov, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved NIISSO SSSR  
10 Razdelu Priborostroyeniya, Vol. V, No 5, 1962,  
IP 75-80.

JPRS 18825.

Sci - Eng

May 63

224, 963

Simultaneous Discharge of Lead and Tin Ions  
During the Electrolytic Refining of Lead, by  
V. I. Chernenko, M. A. Loshkarev, 5 pp.

RUSSIAN, paper, Zhur Fiz Khim, Vol XXXIII, No 0,  
1959, pp 1750-1757.

Cleaverstone Press

Available for \$ Library

Sci

May 60

116,843



Inhibiting Action of Naphthols on Discharge of  
Lead Ions and Magnitude of Activation Barrier;  
by M. A. Los hkarev, V. I. Chornenko, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 5,  
1960, pp 1060-1068.

Cleaver-Hume Press

Sci  
Feb 61

140,650

Some Characteristics of the Refining of Lead in  
Sulfuric Acid Electrolytes, by H. A. Koshakov,  
V. I. Chernenko, I. V. Gerasimov, et al.

RUSSIAN, per, Zhur Fizik Khim, Vol XXXI, No 2,  
1958, pp 248-254.

Consultants Bureau

Sci - Chem

84, 127

Mar 59

(FDD 26780)

A Test of Emergency Vaccine Prophylaxis Against  
Brucellosis, by N. A. Chernenkov, 5 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i  
Immunobiol, No 11, Moscow, Nov 1955, pp 24-26.

CIA/FDD/U-7795

USSR

Sci - Medicine, brucellosis  
Jan 56 CTS/DEX

31,334

A "Saturnal Flight" Around the Earth, by V. Cherenkov,  
11 pp.

RUSSIAN, No 8, 1960.

OSASIA Translation Log #1005

Sol - Astronomy

Apr 60

114,298

Concerning One Type of Resonator for  
Magnetic Radio Spectroscopy at Microwave Fre-  
quencies by Ye. M. Ganapol'skiy and A. N.  
Chernats, 7 pp.

RUSSIAN, per, Iz Vysshikh Uched Zaved, Radiofiz,  
Vol. VI, No 1, 1963, pp 196-198.

SPRS 21326

Sci - Electron

Oct 63

241-159

Excitation of Hypersound in Quartz, by E. M. Ganapol'skiy, A. N. Chernatn, 3 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 12-15

AIP  
Sov Phys-JETP  
Vol XV, No 1

Sci  
Jul 62

214,669

Apparatus and Methods for Plasma Studies, by  
A. V. Chernetskii, et. al.

RUSSIAN, bk.

\*CB  
1966

May 65

Some Aspects of Techniques Used in Physical  
Experiments for the Study of Gas Discharges, by  
A. V. Chernetskii, L. G. Kh. Lomiro, eds.

RUSSIAN, monograph, 1961.

\*Gordon and Breach.

Sci  
16 Feb 62  
Vol VI, No 7



Cathode-Ray Tubes for the Recording of High Speed Processes, by V. I. Voznesenskiy, N. V. Korotkikh, A. V. Chernetskiy, 38 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXII, No 4, 1957, pp 497-522.

AEC tr-3972  
PL-480

Sci - Phys

PST No 111

May 61

150,092

K-401 Diesel-Electric Crane, by Yu. B.  
Sipitiner, G. I. Chernetskiy, 4 pp.

RUSSIAN, per, Byul Tekh Ekon Informatsii,  
No 9, 1960, pp 4-6. 9663461

FTD MCL-1278/1

Sci - Engr

171,819

25 Oct 61

Concerning the Technical -- Economical Approach to the  
Selection of Basic Parameters for New Technical Means  
of Automatic Control, by V. I. Chernetskiy, 17 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Tekh  
Kibernetika, No 4, 1963, 44-55.

JPRS 22224

Sci  
Dec 63

245,165  
242,943

An Interpolation Method for Analyzing Automatic  
Control System Accuracy Under Random Stimuli, by  
V. I. Chornetskiy, 5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 4,  
1960, pp 481-488.

ISA

Sci

139,521

Feb 61

Organic Sulfur Compounds. III. Properties of  
Haloalkane-, Alkene- and Haloalkenesulfonyl  
Fluorides, by B. M. Gladstein, V. M. Chernetskiy,  
M. I. Kiseleva, L. E. Seborovskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,  
1958, pp 2107-2111.

CB

Sci - Chem  
Oct 59

99,071

Studies of Organic Sulfur Compounds. I. The  
Synthesis of Alkanesulfonyl Fluorides and Their  
Halogen Derivatives, by L. Z. Soborovskiy, J. M.  
Gledshstein, M. I. Kiseleva, V. N. Chernetskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7,  
1958, pp 1866-1869.

Consultants Bur

Sci - Chem  
Sep 59

96,870

Studies of Organic Sulfur Compounds. II. The Synthesis  
of Alkenesulfonyl Fluorides and Their Halogen  
Derivatives, by L. E. Z. Soborovskiy, B. M. Gladshtein,  
V. N. Chernetskii, M. I. Kiseleva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7,  
1958, pp 1870-1873.

Consultants Bar

Sci - Chem  
Sep 59

96,871

The Replacement of the Halogen Atom in Phenazine  
Isalides by Methoxy, Hydroxy, Amino and Mercapto  
Groups, by V. P. Chernatsky, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10,  
1957, pp 2833-2836.

Consultant's Bureau

Sci - Chem  
Jan 59

78,978



180  
Assessment of the Breakage Effect of Explosive Charges in Shotholes, by I. N. Chernov  
RUSSIAN, per, Trudy Vostoka, Vol 7, 1966,  
pp 203-206.  
MLL Ref: 8313.4 (5476)

I. N. CHERNEV

Sci-Mechanical  
Aug 68

362,249

141

Attenuation of the Surface Waves of Solutions  
of Surface-Active Substances, by A. Staludka,  
R. Chernev, 17 pp.

RUSSIAN, per, Izv. Inst. Fiziko-khim. Bolgarska  
Akad Nauk, Vol 4, 1956, pp 157-174.

REF ID Tr-43

R. Chernev

333,100

Sci - Physics  
Jul 67

The Effect of Errors in Stellar Coordinates on the  
Determination of Longitude, by O. V. Chernevskiy,  
4 pp.

RUSSIAN, per, Geodez i Kartog, No 2, 1961, pp 16-23.

AGU

Sci

Mar 62

*186, 097*

The Synthesis of Halogen Derivatives of Phenazine.  
IV. Bromophenazines, by V. P. Chernetskiy, A. I.  
Kiprianov, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI,  
No 11, 1956, pp 3032-3035.

Consultants Bureau

Sci - Chem  
Jul 58

67,570

The Synthesis of Halogenated Derivatives  
of Phenazine, V. Iodophenazines, by  
V. P. Chernetsky, A. I. Kiprianov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI,  
No 12, 1956, pp 3465-3467.

Consultants Bureau

Sci - Chemistry  
Jul 58

67,4114

Synthesis of Halogen Derivatives of Phenazine.  
II. Dichlorophenazines, by V. F. Chernetsky,  
A. I. Kipryanov, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,  
No 10, USSR, Oct 1953, pp 1743-1748.

CIA D 151002

Consultants Bureau

Scientific - Chemistry

CTS 61/Jan 55

20,581

Synthesis of N-Oxides of Phenazine Derivatives. I.  
Mono-N-Oxides of Alkoxyphenazines, by V. P. Chernetsky,  
A. I. Kiprianov. 3 pp.  
4

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10,  
1952, pp 1876-1978.  
8

Consultants Bureau

Scientific - Chemistry

14,466

60-51036

Chernetsov, M. M.  
A STUDY OF STRENGTH OF WOOD SUBJECTED TO  
TENSION ACROSS THE GRAIN (Issledovanie Prochnosti  
Drevesiny pri Raslyazhenii Poperek Volokna).  
1961, Sp. PL-480 Agr.  
Order from OTS \$0.50

60-51036

Trans. of Derevoobrabatyvayushchaya Promyshlennost'  
(USSR) 1957, v. 6, no. 3, p. 17-18.

DESCRIPTORS: Wood, Tensile properties, Cells (Biology),  
Moisture, Mechanical properties, Elasticity.

The highest value of tensile strength across the grain  
is shown by deciduous, diffuse, porous hardwoods; the  
next, by porous-ring trees, and then, by diffuse,  
porous softwoods. Coniferous woods show about half  
the tensile strength of the diffuse porous woods. The  
radial tensile strength is 1.3 to 1.8 times higher than  
(Materials--Wood, TT, v. 7, no. 4) (over)

I. Chernetsov, M. M.  
II. PL-480 Agr (60-51036)  
III. National Science Foundation,  
Washington, D. C.

191638

Office of Technical Services



Notch Sensitivity of Alpha Alloys of Titanium,  
by V. I. Chernysov.

RUSSIAN, per, Metal i Tverdye Materii, No. 11,  
1959, pp 27-32.

HB 4984

Sol - Min/Met

Jun 61

158814

(NY 4295)

Improving the Quality of Machine-Building  
Production, by Khr. Chernev, 7 pp.

BULGARIAN, per, Mashinostroeno, Vol I, No 2,  
Sofia, 1960, pp 32-34.

JPRS 5922

REur - Bulgaria

Econ

1.31, 689

Nov 60

Working Project for the TVM-60 Turbogenerator, by  
K. K. Chernev.

RUSSIAN, per, Elektricheskiye Stantsii, No 6, 1960,  
pp 90-91.

NLL M 8823

Sci - Engr  
Mar 63

225,418

Atheistic Education Through the Study of Religion.  
by Tania G. Chernov, 9 pp.

BULGARIAN, per, Narodna Prosveta, Vol XVII, No. 1,  
1961, pp 21-28.

REFS 8280

EEur - Bulgaria

153, 265

600

Jun 61

JOINT MINISTRY OF NATIONAL EDUCATION AND KODENOL  
CENTRAL COMMITTEE REGULATIONS ON PIONEER AND  
SECONDARY SCHOOL CAMPS, BY N. CHEVNEY, IX  
AL. LILOV, 14 PP.

BULGARIAN, PER, BULGARIAN VESTNIK, NO 5,  
JUL 1963, PP 1-5.

REF ID:  
JPRS 20706

EDUR - BULGARIA  
SOC  
AUG 63

341,944

Study of the Kinetics of Ion-Exchange Sorption.  
1. Kinetics of Graphite Sorption of Cations, by  
S. P. Chernova, V. V. Molrasov, H. H. Tunitskiy,  
11 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIX, 1956,  
pp 2185-2189.

Sci Mas Lib Tr 57/3140

Sci - Physics  
Mar 58

60,527

The Theory of Chromatographic Separation of  
Rare-Earth Elements, by N. N. Tunitskiy, V. V.  
Wekrasov, E. P. Cherneva, 12 pp.

RUSSIAN, per, Zhur Neorgan ~~Kim~~ Khim, Vol III,  
No 1, 1958, pp 66-73.

AEC-tr-4449  
PL-480

177794

Sci

Jan 62

PST 371

influence of the Capacity of Adsorption  
of Ions on Ion-Exchange Equilibrium, by  
G. B. Chernova, et al. USSR

RUSSIAN, per, Zhur Fiz Khim, Vol 35, No 2,  
1959, pp 1423-1424.

USSR, 1959, 1423

(Lova)

Oct 4 1960  
Feb 60

103 111



(SF-1830)

STANDARDIZATION OF GEAR CUTTING SEMI-  
AUTOMATIC MILLING MACHINES INCLUDED AS  
COMPONENTS IN AUTOMATIC PRODUCTION LINES,  
BY V. YA. CHERNEVICH, 8 PP.

RUSSIAN, PER, STANDARTIZATSIYA, NO 3, 1962,  
PP 17-20.

JPRS 14873

USSR  
ECON  
SCI - ENGR

208,425

Optical Monocrystals of Strontium and Barium Fluorides,  
by I. V. Stepanov, I. A. Singukova, E. G. Chernevskaya,  
6 pp.

USSIAN, per, Optika i Spektroskopiya, Vol IV,  
No 2, 1958, pp 272-274.

UBASIA Tr-1138

Fci - Chem  
Apr 61

144, 926

31  
Problems Relating to Equalization of the USSR  
Astronomic-Geodesic Network Restored, by  
O. V. Chumachenko, 85 pp.  
Zhurnal, part, Theory Theoretical Measur. Institut  
Geodes. Astronom. i Kartograf, No 124, 1963,  
pp 129-208.  
JPRS 26729

Sci-Exec Sci & Astron  
Jan 64

249,434

51  
Dielectric Methods of Investigating moist  
Soils, by G. Ya. Cherniak,  
RUSSIAN, rpt, Dielectricheskie Metody Iss-  
ledovaniya Vlazhnykh Gruntov, 1964, 124 pp.  
\*CFSTI TT 67-51258

Sci-Bar Sci  
Nov 66

75

Structural Characteristics and Oxidative Exchange  
of Granular Fraction Isolated from Blood Platelets  
of Man, by N. B. Chernisk.

RUSSIAN, per. Vop Med Khim, Vol 9, No 2, 1963,  
pp 146-154.

HEW-NLIH

12-8-67

*N. B. Chernisk*

Sci/S & H

Feb 68

319.029