

(NY-7062)

SAFEGUARDING HUMAN HEALTH UNDER CONDITIONS OF
THE FAR NORTH, BY P. RUDNEV, I. P. NOVIKOV,
13 PP.

RUSSIAN, PER, VEST AK MED NAUK ISSR, VOL XVII,
NO 3, 1962, PP 83-89.

JPRS 131821

SCI - MED
MAY 62

197,349

Ce-fluorite-Ce-Britholite, by A. V. Rudneva,
A. V. Nikitin, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLVI, No 5, Sep, Oct 1962,
pp 1182-1183.

Amer Geol Inst

Sci
Oct 64

The Composition of Baykovite, by A. V. Rudneva,
T. Ya. Malyshova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ¹CXXX, No 6,
1960, pp 1329-1332.

AGI

Sci

Jun 61

153, 171

Rational Distribution of Glaze Rigs in the
USSR, by A. V. Rudneva. (9680443)

RUSSIAN, per, Trudy Glav Geofiz Observ, No 122,
1963, pp 68-74.

AID Report T-63-37

Sci - En Earth Sci & Astron
Apr 63

229,322

Opaque Sulfide, by A. V. Rudnaya, T. Ye.
Malyshova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXV,
No 2, 1959, pp 363-365.

Consultants Bureau

118,966

Sci

Jun 60

The Composition and Conditions for the Formation of
Engirovite, by A. V. Rudneva, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol. CXXV, No 1, ~~1959~~¹⁹⁵⁸
1959, p 149-.

Consultants Bureau

118,964

Sci

Jun 60

The Changes in the Phase Composition of Basic
Oxygen Furnace Slags During the Blow, by
A. V. Radnaya, V. V. Smektin.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metallurgiya i Gornoye Delo, No 2, 1963, pp 58-66.

HB 6000

ret & Mat
Oct 63

345,164

The Change in Sinter Composition With Depth
Below Red Surface, by A. V. Radnova, et al,
4 pp.

RUSSIAN, par, Stal, No 1, 1961, pp 5-9.

BIBI

Sci

Jul 62

202,624

Reaction of the Components of Skeletal Nickel
With Inorganic Oxidants, by L. Kh. Fridlin,
K. G. Reineva, 5 pp.

Full translation.

RUSSIAN, bimc per, Iz Ak Nauk, Otdel Khim Nauk,
No 6, 1954, pp 1082-1088. CIA C 41022

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

32,128

Preparation of Hexamethylenediamine by the
Continuous Hydrogenation of Adiponitrile on a
Nickel Catalyst, by L. K. Freidlin, A. A. Balandin,
K. G. Rudneva, T. A. Sladkova, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
pp 166-173, 1957.

SLA R-1619

Sci - Chem
Aug 58

70,523

Relationship Between the Activity and Fine Crystal-
line Structure of Raney Nickel Catalyst, by
V. D. Krylov, L. Kh. Freidlin, N. G. Rudnove,
8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1957, pp 546-553.

Consultants Bureau

Sci - Chem

May 59

88, 099

Activity of a Skeletal Iron Catalyst in Hydrogenation
Reactions, by L. Kh. Freidlin, K. G. Rudnaya, A. B.
Sultanov, 4 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, USSR, May-Jun 1954, pp 511-516. CIA D 151316

Consultants Bureau

Scientific - Chemistry

CTS 68/May 55

23,769

Chemical Method of Investigating the Metal -- Hydrogen
Nature of a Skeletal Nickel Catalyst, by L. Kh.
Freidlin, K. G. Rudneva, 5 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, USSR, May-Jun 1954, pp 491-496. CIA D 151316

Consultants Bureau

Scientific - Chemistry 23,766 CTS 68/May 55

Stability of Skeletal Nickel Catalyst at Elevated
Temperature, by L. Kh. Freidlin, K. G. Rudneva,
4 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, USSR, Nov/Dec 1953, pp 1111-1115.
CIA D 151103

Consultants Bureau

Scientific - Chemistry

CTB 66/Mar 55

21,816

The Phase Analysis of Chromized Nickel Alloys, by
N. M. Rudneva, N. A. Stamulina, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXXI, No 3, 1963,
pp 272-276.

ISA

243,054

Sol -
Nov 63

**Change in the Amplitude of Spontaneous
Transitions of Antimony Compounds
From one State to the Other During Storage,
by S. K. Shkol', O. A. Balasova, 4 pp.**

RUSSIAN, per, Radio, Vol VI, No 2, 1961.

Kluever Pub. Co.

Sol

195,75A

May 62

THE NATURE OF THE EFFECT OF "TERTIARY" ELEMENTS ON
LINE INTENSITY IN THE SPECTRAL ANALYSIS OF SEVERAL
COPPER-BASED ALLOYS, BY N. K. RUDNEVSKIY, YU. S.
KALININ, 6 PP.

RUSSIAN, PER, IZ AK ~~XXIX~~ NAUK SSSR, SERIYA FIZ,
VOL XXVI, NO 7, 1962, PP 846-848.

JPRS 15922

SCI - MIN/MET
NOV 62

216,286

Variation of the Intensity of Copper and Nickel Lines
with the Concentration of These Metals in Cu-Ni Alloys,
by N. K. Babevskiy, G. I. Golitsyn, 3 pp. ^A

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, pp 123,124. CIA C 42053

Columbia Tech Tr 34,700

Scientific - Physics
May 56 CIE/dex

Spectroscopic Determination of Silicon and Lead in
Powder for the Production of Synthetic Corundum, by
O. P. ~~Malkova~~, N. K. Rudnevskiy, 1 p.

Hand
Full tr

RUSSIAN, bino per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1959, p 224. CIA C 42795

35,838 Columbia Tech Tr

Scientific - Physics, Min/Metals
Jun 56 CTR/dex

The Spectra and Structure of Metallo-Organic Compounds, Part I. Vibrational Spectra of Tetraethyllead and Hexaethylplumbane, by N. N. Vynitskiy, N. K. Rutnevskiy, 10 pp.

RUSSIAN, per, Trudy po Khim i Khim Tekh., No 3, 1960, pp 533-544. 9069042

NEC Tr-5300

Sol - 2312/Mat
Dec 62

21 12 62

V
Investigation of the Rate of Entry of Copper-Nickel
Alloys into the Cloud of an Electric Arc, by N. K.
Rudnevskiy, A. I. Matsumin, E. S. Obukhova, 2 pp.

Full translation.

RUSSIAN, bimc per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, p 125. CIA C 42053

Columbia Tech Tr

34,702

Scientific - Physics
May 56 CES/dax

Investigation of Conditions of Inflammability of
Gas Mixtures, Part XXV. Investigation of the
Cold Flame Oxidation of Butene, by A. A.
Dobrinskaya, M. B. Neyman (Neuman), N. K.
Rudnevskiy, 9 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXVII, No 11,
USSR, 1953, pp 1622-1630.

Navy Tr 1228/NRL 530

Scientific - Physics
CTS 73/Oct 55

28, 104

X-Ray Study of the Phase Composition of Lead-Calcium Alloys, by N. P. Sainov, V. M. Radzichenko, 16 pp.

RUSSIAN, per, Analiz i Sintez Metal i Produktov ikh Poverzhenki, Sbornik Nauch Shtudov, No 12, 1956, pp 150-162.

AEC Tr-5125

**Doc - Min/Metals
Aug 60
List (1)**

806,085

Determination of the Phase Composition of Argentiferous
Dross by an X-Ray Method, by M. P. Smirnov, V. E.
Rudnichenko, 2 pp.

Full text

RUSSIAN, no per, ~~Chem. Pril. Khim.~~ Vol XXX, No 2,
1956, pp 298-300. CIA 904937 0, Reel No 16

Consultants Bureau

Scientific - Chemistry
Sep 56 CTS/dax

38,425

R-2014

(NY-1691)

Necessity for the Erection of Hydroelectric
Power Stations in Poland From the Point of View
of the Operation of the Polish Electric Power
System in the Perspective of 1965-1970, by
Mieczyslaw Rudnicki, 49 pp.

POLISH, per, Przegląd Elektrotechniczny,
Vol XXIV, No 2/3, Warsaw, 21 Mar 1958,
pp 66-69.

US JPRS/NY-829

18 Nov 58
Econ - Poland
Econ - Electric power

76,295

Stellar Astronomy, by Wlodzimierz Zonn, Konrad
Budinicki, 573 pp.
RUSSIAN, bk, Zvednaya Astronomiya, Moscow, 1959,
pp 1-448,
JPRS 23821

Sci-Ear Sci & Astron
Mar 64

252,860

Investigations on the Biological Effect of Small
Ionising Radiation Doses. II. Postirradiation
Changes in Mouse Ovaries After ~~Long~~ Long-Contin-
ued Irradiation With Low Doses of ⁶⁰Co γ -Rays,
by T. Rudnicki, 9 pp.

POLISH, par, Acta Physiologica Polonica, Vol XIV,
No 1, 1963.

OTS 63-11407/1
PL-480

Sci
June 64

261,611

Investigations on the Biological Effect of Small
Ionizing Radiation Doses. I. Influence of Long-
Continued Irradiation With Small Doses of ^{60}Co
 γ Rays on Spermatogenesis in Mice, by T. Rudnicki,
12 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV,
No 1, 1963.

OTS 63-11407/1
PL-480

Sci
June 64

261,610

78
Order on the Electrical Effects of 21 MV Electrons,
by [Name] [Institution], [City].
For [Journal], [Volume], [Issue], [Page].
[Address]
[City, State, Zip]

21 - [Name] & [Name]
[Address]

151, 152

Fundamental Principles for the Construction of Till
Machines Working on Slopes, by Z. Rudnicki, 6 pp.

POLISH, per, Mechanizacja Rolnictwa, No 10, 1956,
pp 15-17. 9087243

OTS 60-21545
PL-480

Eci - Bgr.

201,176

Jan 62

A Method of Identification of Non-Metallic
Inclusions in Carbon Steels, by S. Rudnik.

POLISH, per, Hutnik, Vol XXVIII, No 6, 1961,
pp 229-233.

NISI 3099

Sci - M/M
JUN 863

232,289

(FDD 24323)

Evaluation of the Effectiveness of Biomycin in the
Treatment of Brucellosis Patients, by G. P. Rudnik,
M. M. Michaylova

RUSSIAN, bk, Biomitsin, Moscow, 1954,
pp 53-54

CIA/FDD Tr 417

A 7932

Rudnitskaya, E. S.
FUNDAMENTALS OF THE CRYSTALLOGRAPHY OF
CORUNDEUM [Osnovnye Svedeniya o Kristallografii i
Strukture Kristallov Korunda] tr. by B. W. Kuvshinov.
2 Oct 62, 9p, 6 refs. APL/JHU TG 230-1337.
Order from OITS 40.50 63-11507

Trans. of Akademiya Nauk SSSR, Institut Kristallografi, Trudy, 1953, v. 8, p. 13-20.

DESCRIPTIONS: *Aluminum compounds, Oxides, *Corundum, Ruby, Sapphires, *Crystal structure, Lattices, Symmetry (Crystallography), X-ray diffraction analysis.

(Physics--Solid State, TT, v. 9, no. 6)

63-11507

- I. Rudnitskaya, E. S.
- II. APL/JHU TG 230-1337
- III. Applied Physics Lab.,
Johns Hopkins Univ.,
Silver Spring, Md.
- IV. Contract Nw-62-8004-c

300297

Office of Technical Services

Spectral Characteristics of the Smoky Quartz
as an Indication of the Structure of Its
Color Centers, b. N. E. Vedeneva, E. S.
Rudnitskaya, 4 pp. Y

RUSSIAN, per, Dok Ak Nauk USSR, Vol LXXXVII,
No 3, pp 361-364.

Navy Tr1288/NRL 549

Sci- Minerals/Metals, Chemistry

31,894

(NY-7028)

ELECTROPHORETIC STUDY OF BURN ANTISERA, BY M. Z.
RUDNITSKAYA, S. V. SIGOROVICH, 3 PP.

RUSSIAN, PER, PATOLOG FIZ I EKSPER TERAPIYA,
VOL VI, NO 1, JAN/FEB 1962, PP 84, 85.

JPRS 13573

SCI
MED MAY62

193,163

An Anti-Shock Fluid Based on the Plasma Albumin of
Donor's Blood, by T. V. Polushina, M. Z. Rudenskaya
O. V. Grigoryeva, 4 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol V, No 3, 1960, pp 52-55.

PP

Sof

Oct 60

130,125

A Simplified Modification of the Method of
Obtaining Thrombin From the Plasma of Donor's
Blood, by M. Z. Rudnitskaya, 3 pp.

RUSSIAN, per, Problemy Gematol. i Pereliv Krovi,
Vol V, No 2, 1960, pp 43, 44.

PP

Sci

Oct 60

130,456

DE OF

Alloys of Noble Metals for Electrical Contacts
Carrying Very Low Currents and Voltages, by
A.A. Rudnikiy.

RUSSIAN, per, Elektricheskiye Kontakty, 1958
9662357.

ATIC MCL 480/1

Sol. Elec
Jun 61

154,983

A. A. Ruditskiy

Investigation of the Thermoelectric Properties
of Palladium-Rhodium Alloys, by

A. A. Ruditskiy, et al.

RUSSIAN, per, Izvestiya Sektora Platiny,

Akademiya Nauk SSSR, No 29, 1955, pp 190-196.

NASA TT F-14,036

Mar 72

Polymorphic Transformation of Rhodium, by
A. A. Rudnitskiy, 10 pp
RUSSIAN, per, Izv. Sektora Platiny i Drug.
Blagorodn. Metal., Inst. Obshch. i Neorgan. Khim.
Akad. Nauk SSSR, No 29, 1955, pp 182-189
NASA TT F 14,037

mar 72

Physical Properties of Ruthenium, by A. A. Rudnitskiy,
R. S. Polyakova, 7 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol. II, No 12, 1957,
pp 2758-2761.

AEC-tr-4062
PL-480

Sci - Chem

May 61

PST No 89

152,638

Study of the Silver-Platinum System, by O. A. Novikova,
A. A. Rudnitskiy, 14 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, No 8, 1957,
pp 1840-1847.

AEC-tr-1058

PL-480

Bcl

Apr 61

PST No 85

145, 250

A Graphical Method of Interpolation, by A. A.
Rudnitskiy, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 2,
1960, pp 396-400.

Cleaver-Kum Press

Sci

Nov 60

132,054

Thermoelectric Method of Studying Transformations
in Metals and Alloys, by A.A. Rudnitskiy. 17 pp.

RUSSIAN, per. Zhur Neorgan Khim, Vol I, No 6, 1956.
pp 1305-1321.

AEC-Tr-4587

Sci

340,928

Apr 63

Phase Diagram of the Titanium-Palladium System, by
A. A. Rudnitskiy, N. A. Birun, 4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol V, No ¹¹10,
1960, pp 2414-2421.

Cleaver-Hume Press

Sci

170,155

Sep 61

Physical Properties of Ruthenium, by A. A. Rudnitskiy,
R. S. Polyakova, 7 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 12, 1957,
pp 2758-2761.

AEC-tr-4062
PL-480

Sci - Chem

May 61

PST No 89

152, 638

Study of the System Gold - Silver - Platinum,
by O. A. Novikova, A. A. Rudnitskiy, 32 pp.
RUSSIAN.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 729-749.

ATIC F-TS-9531/V

Sci - Chem

Jul 59

91,159

Gold-Ruthenium Alloys, by A. A. Rudnitskiy, O. A.
Novikova,

RUSSIAN, per, Zhur Georg Khim, Vol IV, No 7,
1959, pp 1601-1605.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106, 378

Silver-Ruthenium Alloys, by A. A. Rudnitskiy,
O. A. Novikova,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1596-1600.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,377

The Palladium-Ruthenium System, by A. A. Rudnitskiy,
R. S. Polyakova,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 6, 1959,
pp 1404-1414.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,346

The Investigation and Choice of Alloys for High-Temperature Thermocouples, by A. A. Budnitskiy, I. I. Tyurin, 23 pp.

RUSSIAN, part, Zhur Georg Khim, Vol I, 1956, pp 1074-1090.

AIRC AERE Lab 798

Sci - Chem

Doc 58

78,244

Thermoelectric properties of the noble metals and
their alloys, by Aleksandr Aleksandrovich Rudnitskii,
234 pp.

RUSSIAN, bk, Termoelektricheskiya Svoistva
Blegorodnykh Metallov i ikh Spлавov, 1956, 148 pp.

ABC ET 3724

Sci - Min/Met

Oct 59

98,896

JPRS E-71-E

Certain Relationships for the Transfer Functions
of Systems with Variable Parameters and Their
Applications, by B. E. Rudnitskiy, 10 pp.

RUSSIAN, per, Avtomat i Telemekh. Vol. XXIII, no 7,
1962, pp 881-889.

ISA

234,128

Sci.

Mar 63

Stellar Astronomy by V. Zonn and K. Rudnitskiy,
7 pp.

Russian, bk, Zhvezdnaya Astronomiya, Izdatel'stvo
Inostrannoy Literatury, 1959, pp 131-135.
9687652

FTD-TL-63-793

Sci.-Earth Sci. and Astron
Nov 63

241,476

Defects of S.G. Iron Rolls and Methods of Their
Prevention, by L. S. Rudnitskiy, N. A.
Nikolayev.

RUSSIAN, rpt, Polucheniye i Svoystva Chuguna s
Sharoviknym Grafitom, 1962, pp 311-317.

C.F.S.T. 77-69-19559

NLL Ref: 5828.4 1963 (5404) (1000)

Sci - Engr, M/M
Feb 61

248,611

Technological Characteristics of Production of
S.G. Iron Rolls, by A. E. Krivoshyev,
L. S. Rudnitskiy.

RUSSIAN, rpt, Polucheniye i Svoystva Chugunov s
Sharovidnym Grafitom, 1962, pp 302-311.

N.I. Ref 3528.4 1965 (5405) (Lonn)

Sci - Engr, N/M
Feb 64

248,608

(DC-2800/10).

Atomic Power Units on Ships, by M. Rudnitskiy,
5 pp.

RUSSIAN, bk. Atomnaya Energiya i Flot, Moscow,
Military Publishing House, 1959, pp 197-202.

JPRS 3044

USSR
Mil
Mar 60

110,529

Report on Labor in the USSR (6)

"Transition to the Shorter Workday and Wage Rationalization - Nonferrous Metallurgy," by D. Kravtsov, M. Rudnitskiy, Ye. Smirnov.

RUSSIAN, per, Sotsialisticheskiy Trud, No 8, Moscow, 1958, pp 47-53. (exploitation)

CIA/TID Sum 2028

USER
Econ - Wagen
Dec 58

78,454

(DC-4700/5)

The Nonferrous Metals Industry After the
Conversion to the Shorter Workday and New
Payment Conditions, by M. Rudnitkiye, 9 pp.

RUSSIAN, per, Sotsial Trud, No 11, 1960, pp 52-59.

JPRS 6961

USSR

Econ

Mar 61

144, 240

Calculation of the Thermal Sensitivities of
Hearth Pipes in Soaking Pits, by Yu. I. Tseluiko,
L. B. Katsenelenbogen, Ya. N. Rudnitskiy, 3 pp.

RUSSIAN, par, Stal, No 8, 1961, pp 753-757.

BISI

Sci

179, 401

Dec 61

(NR-10)

Epidemiology of Infectious Diseases in
Czechoslovakia, in 1960, by A.

Kazmar, J. Rudny, 10 pp. OFFICIAL USE
ONLY

CZECH, per, Ceskoslovenske Zdravotnictvi,
Vol IX, No 5, 1961, pp 291-297.

JPRS 11772

Sci - Med

178,173

Jan 62

(LC-995)

Scientists to Industrialize Agricultural Production,
by Jiri Ruzny, 17 pp. OFFICIAL USE ONLY

CZECH, For, Socialistické Zemedelstvi, Vol XI,
No 7, 1961, pp 577-581.

JPRS 12012

SIHU - Czechoslovakia
Econ
Feb 62

180,730

(DC-5965)

With Soviet Scientists Toward the Expansion of
Our Agricultural Production, by Jiri Rudny, 15 pp.
GOVERNMENT USE ONLY

CZECH, per, Socialistické Zemedelstvi, Vol XI,
No 12, 1961, pp 1057-1063.

JPR8 12502

ESur - Czechoslovakia
Econ
Mar 62

186. 447

The Co-ordination of Scientific Research Work,
by K. N. Rudnyev.

~~RUSSIAN~~

RUSSIAN, np, Izvestiya, 6 Aug 1962, p 1.

HLI Tr Bulletin
Vol IV, No 10, 1962

Sci - Misc
Mar 63

224,757

The Co-ordination of Scientific Research Work,
by K. B. Rudnyev.

~~RUSSIAN~~
RUSSIAN, mp, Izvestiya, 6 Aug 1962, p 1.

NLL Tr Bulletin
Vol IV, No 10, 1962

Sci - Misc
Mar 63

47

Theoretical Work Along the Outer Contour of a Ring
with Consideration of Viscous Elastic Response
of Oscillations in the Material, by Yu. . .

Sancti Spiritus, 7 pp.
Mekh. i. por. i. plast. i. kov. i. 21, 1964.
pp 1455-1460. 1100046783.
1100046783

Sci.-Tech
Appl. Sci.

Yuri I. Lavrentyev - copy

352,101

Determining the Pulse Change Rate at the Moment of
Circuit Lag Device, by V. E. Ruzhkov, 5 pp.
UNCLASSIFIED

RUSSIAN, ENG, Radiotekhnika, Vol XI, No 6,
Jun 1956, pp 63-65. CIA REF ID: A66722

AFIC W-48-9183/V

Sci - Electronics, Electricity
Eov 58

76,399

REORGANIZING THE USE OF UNIT OF MASS STANDARDS,
BY N. A. SMIRNOVA, N. M. RUDY, 3 PP.

RUSSIAN, PER, IZMERITEL TEXH, NO 6, 1961,
PP 10-12

ISA

SCI
FEB 62

183,044

Effect of Carbon and Silicon on the Surface Tension
of Pig Iron, by K. I. Vashchenko, A. P. Rudoi.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, ~~Et~~ Chern Metal,
No 3, 1961, pp 11-15.

HB 5165

Sci - Min/Metals

170,120

Sep 61

Present Status of the Problem of Blood Serum
Proteins in the Clinic of Tuberculosis (Elec-
trophoretic Research), by N. M. Rudoi.

RUSSIAN, per, Sovrem Probl Tuberk, Vol VI,
Moscow, 1955, pp 3-8.

NIH 57

Sci - Med

Sep 58

73,291

Changes in Blood Serum Protein Fractions as Indicators of the Course of Inflammatory Processes, by N. M. Rudoi, 5 pp.

RUSSIAN, per, Byul Eksper Biol. i Med, Vol XLIII, No 3, 1957, pp 53-58.

Consultants Bureau

Sci - Med

May 58

64,462

including the Raw Materials Resources of
Paraffins on the Basis of Paraffinic
Carcinogens of the Ukraine, by N. Ya. Rudukova,
I. E. Shoromota, 7 pp.
RUSSIA, por, Khim i Tekh Topliv i Masel,
No 4, 1964, pp 22-26. 1657750
111-11-65-524

Sci + Technol & Prog
Aug 68

267,594

Process and Apparatus for Operating Internal
Combustion Engines, by Sigon, Rudolf, 5 pp.

AUSTRIAN, Patent No. 100,202

US Dept of Commerce
Patent Office
Sci Library (gift)

Sci-Engr

Jul 60

120,843

Epidemiological and Clinical Studies on Virus
Infections of the Respiratory Tract. IV.
Epidemiological Observations on Respiratory
Infections Over the Period, by Oskar Veroll,
Dietrich Mikolaj.

QUERMAN, per, Z. fuer Kinderheilkunde, Vol. LXXXVI,
1962, pp. 552-559.

NIH 1-47-63

Sci. - Biol./Med. Sci.

232,100

Nov 63

Coumarans: Their Synthesis and Spectro-
graphic Investigation, I, by E. D. Laskina,
T. A. Rudol'fi, 5 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,
No 8, 1963, pp 2513-2517.

CS

Sci

AUG 64

~~66,791~~
263,791

Inadequate Orientation of Communists Toward Work in
the Trade Unions, by Janko Rudolf, 5 pp. (Sol LEur Pol
Trans, 12)

BEROZAN, Dimitrije, Komunist, No 30, Yr XVI, 22 Nov
1957, Belgrade, p 7.

CIA/TMD Tr 686

LEur - Yugoslavia

56, 857

Pol

(HY-10)

A Simple Method of Preparing Anhydrous
Hydrazine, II, by H. Beck, G. Rudolph,
3 pp.

GERMANY, par, Z fuer Anorganische und
Allgemeine Chemie, Vol CCCXXI, No 1/2,
Aug 1961, pp 117-120.

JPRS 12024

Sci - Chem

181, 237

Jan 62

Monotone Telegraphy (ETT), by A. Arzmaier,
H. Rudolph, 25 pp.

GERMAN, per, Telegraphen u Fernseh Tech, Vol XXIV,
No 10, Oct 1935, pp 245-250.

SLA Tr 57-2255

Sci

Aug 58

68,658

Properties and Applications of Vacuum-Tight
Ceramics in Vacuum Techniques, by H. Rudolf,
18 pp.

CZECH, per, Elaboprudy Obzor, Vol XXI, No 9,
1960, pp 535-542.

ACSI H-9203
ID 2166465

Sci - Phys

Jul 61.

158,569

The A.C. Telegraph System - 5/2/24, by Hans
Rudolph, 15 pp.

GERMAN, per, Fernmelde Technische Zeit, No 3,
Mar 1954.

S.I.A. Tr 572/1955

Sci - Electronics
Apr 1957 CTS/dex

50,221

15
First Experiences with System Regulations in
Foreign Trade, by Horst Rudolph, 5 pp.
GERMAN, mp, ~~Die Wirtschaft~~, East Berlin,
5 Jun 1969, # 16.
JPRS 49040

Horst Rudolph

EE-1 Germany
Econ
Oct 69

374,738

The Effect of Oxygen, Hydrogen, and Water Vapor
on the Electrical Conductivity of Barium Oxide and
Barium-Strontium Oxide, by J. Rudolph, 24 pp.

H GERMAN, *pt.*, Zeitschrift fuer Naturforschung,
Vol XIIIa, 1958, pp 757-767. 9209174

AEC-UCEL-ER-929 (1)

Sci - Chem

Jul 63

235,702

ECONOMIC PROBLEMS OF COMPREHENSIVE BUILDING OF
SOCIALISM: PLANNING IN A NEW MANNER, BY
JOHANNES RUDOLPH, 6 PP.

GERMAN, WP, NEUES DEUTSCHLAND, 27 OCT 1962, P 4.

JPRS 16696

EEUR - GERMANY
ECON
JAN 63

218,503

(DC-5208)

On the Improvement of Long-Range Economic
Planning, by Johannes Rudolph, Hans Knop, Rolf
Peipow, 18 pp.

GERMAN, per, Sozialistische Planwirtschaft, Vol I,
No 5, Sep 1960, pp 3-11.

JPRS 6922

144,237

EUR - Germany

Econ

(SF-1856)

On the Co-operation Between Industry and
Foreign Trade, by R. Rudolph, 4 pp.

GERMAN, part, Der Aussenhandel, Vol XI,
No 2, 1961, pp 1, 2.

JPRS 12842

Germany
Econ
Mar 62
EE

187, 658

137

The Conduction Mechanism of Oxidic Semi-
conductors at High Temperatures, by
J. Rudolph.

GERMAN, per, Zeit fur Naturforschung,
Vol 14 A, No 8, 1959, pp 727-737.
BTC 69-10882-20L

J. Rudolph

Sci-Phys
May 69

382,722

Rudolph, L.
ELASTICITY MEASUREMENTS ON VARIOUS FIBERS. [1962] 6p. (7 figs. omitted).
Order from SLA \$1.10 62-14647

Trava. of Rayonne et Fibres Synthetiques (Belgium)
1959, v. 15, no. 10, p. 1113-1120.

DESCRIPTORS: *Fibers, *Synthetic fibers, Elasticity,
Textile industry, *Textiles.

(Materials--Textiles, TT, v. 8, no. 1)

62-14647

I. Rudolph, L.

205392

Office of Technical Services

A Revolution in Diabetes Treatment, by W. Rudolf.

GERMAN, per, Med Klin, Vol. L, 1955, pp 1837,
1838.

ASLIB-GB2

Sci

Aug 58

71,476

(NY-6446/5)

The Party and the Planning for National Economy,
by J. Rudolph, M. Engert, 9 pp.

GERMAN, per, Sozialistische Planwirtschaft, Vol II,
No 5, 1961, pp 3-6.

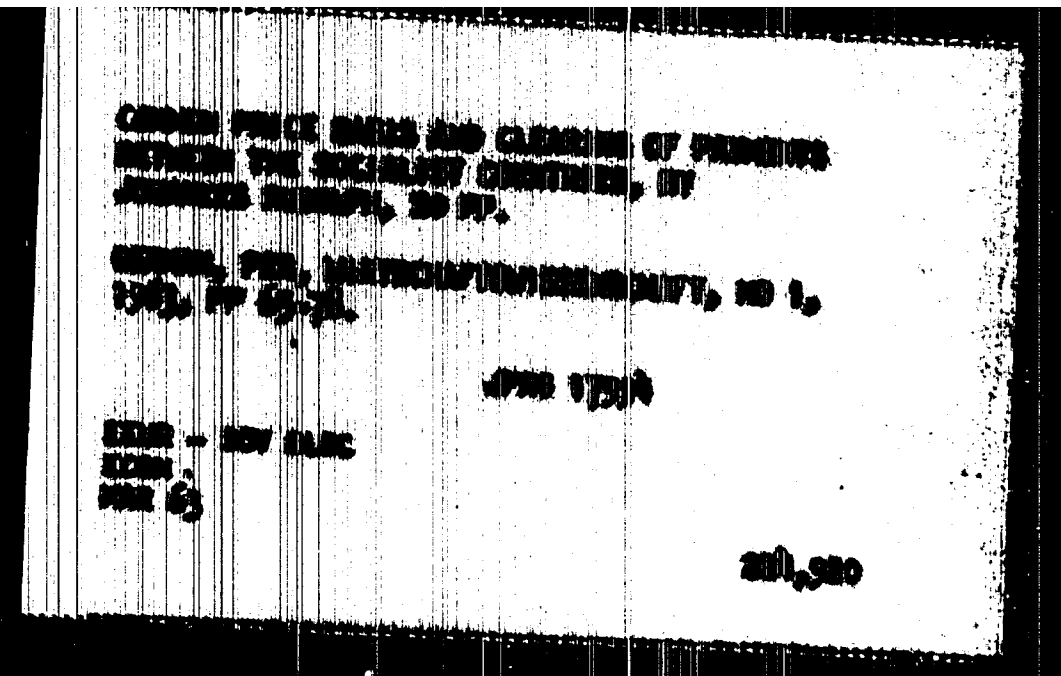
JPRS 9921

EBur - Germany

164,024

Econ

Aug 61



EFFICIENT PRODUCTION ORGANIZATION AND PROBLEMS
OF NATIONAL INCOME, BY HELMUT REICHEL,
JONAS REICHEL, 16 PP.

GERMAN, MP, KINKEIT, NO 11, 1962, PP 80-88.

JFB 17697

BERLIN-GERMANY
ECON.
FEB 63

223,906

Investigation of Crater by Micro--- range
0.5-10 K per second, by V. Rudolph.
1967, 46 pp.
*NASA TT F-11,890

Aug 68

Intercalation Compounds of Alkali and Alkaline
Earth Metals in Molybdenum Disulfide and Tungsten
Disulfide, by W. Rudorff, H. H. Sick, 2 p.

GERMAN, per, Angew Chem, 1959, Vol LXXI, No 3,
p 127,

SLA 59-17936

Sci
Mar 60
Vol 2, No 11

109,559

The Alkali-Graphite Compounds, by W. Rudorff
and E. Schulze,
GERMAN, ber. Z. anorg. Allg. Chemis., Vol 277,
1954, pp 156-171.

BISI 7995

W. Rudorff

MAY 71