

The Stress Corrosion Behavior of Several
~~Aluminum-Zinc-Magnesium~~ Alloys After
Artificial Aging, by Walter Bungart, Gunther
Schaithberger, 31 pp.

~~XXXXXX~~ GERMAN, per, Z fur Metallkunde,
Vol XLIV, No 2, 1943, pp 47-55.

SLA 60-14360

Sci
Feb 62
E Vol III, No 11

184.691

Determination of Some Physical Properties
of Materials with Common Texture, by H.
Bunge.

GERMAN, per Mber. dt. Akad. Wiss. Berl.
Vol. 3, No. 2, 1961, pp 97-106
CSIRO/No. 8097

H. Bunge

Sci -
Aug 67

337-469

Representation of Fibre Textures. 1-2
by H. Bunge.
GERMAN, per Mh. dt. Akad. Wiss. Berl,
Vol. 1, No. 1, 1959, pp 27-31, Vol. 1, No.
7/10, 1959 pp 400-404
CSIRO/ No. 8075

H. Bunge

Sci -
Aug 67

337-470

Representation of Fibre Textures by Inverse
Pole Figures, by H. Bunge.

GERMAN, per Z. Metallk., Vol. 51, No. 9,
1960, pp 535-536
CSIRO/No. 8074

H. Bunge

Sci -
Aug 67

337-471

Calculations of Physical Properties of Materials
with General Shape, by H. J. Bunge, 68
GERMAN, per, Monatsber. Deut. Akad. Wiss., Vol
III, 1961, pp 97-106.
• AEC Tr-115-10

H. J. Bunge

Sci-Math Sci
Sept 66

310,574

Hans-Joachim Bunge
REC (ORNL-tr-2541) DEFORMATION ANISOTROPY OF
ORDERED MIXED CRYSTALS. Bunge, Hans-Joachim. 10 Trans-
lated by R. Gregg Mansfield (Oak Ridge National Lab., Tenn.),
from 15 Z. Metallk.; 49: 40-2(1958). 20 8p. 24 Dep. NTIS.

26 Physics (solid-state); translations 27 20L

28 MN-34 29 P NSA

Bunge, Hans-Joachim and Müller, Horst Guido.
ON THE MAGNETIC ROLLING ANISOTROPY OF
CUBIC FACE-CENTERED IRON-NICKEL ALLOYS.
[Thesis Halle U. (East Germany) 1955. [1963] 15p 15
15refs
Order from SLA \$1.60

63-20327

Trans. of Zeitschrift für Metallkunde (West Germany)
1957, v. 48, p. 26-32.

DESCRIPTORS: Theses, *Nickel alloys, *Iron alloys,
*Anisotropy, Rolling mills, Cold working, Heat treat-
ment, Magnetic properties, Crystal structure.

The magnetic anisotropy of reversible Fe-Ni alloys was
measured after cold-rolling as a function of the degree
and direction of rolling and of heat treatment. The re-
sults are interpreted in terms of disorder affecting the
unit cell of the FeNi₃ superstructure. The direction
and relative magnitude of the anisotropy are calculated
and compared with experiment. (Author)

63-20327

- I. Title: Cubic metals
- I. Bunge, H. -J.
- II. Müller, H. G.
- III. Halle U. (East Germany)

1252825

(Metallurgy, TT, v. 10, no. 10)

Office of Technical Services

Representation of Fiber Textures, II, by H. J.
Bunge.

GERMAN, rpt., Deutschen Akademie der Wissenschaften
zu Berlin, Vol I, No 7-10, 1959, pp 400-404.

AEC-Tr-5649

Sci - Chem

Apr 63

227,001

Representation of Fiber Textures, by H. J. Bunge.

GERMAN, rpt, Deutschen Akademie der Wissenschaften
zu Berlin, Vol I, No 1, 1959.

AEC-Tr-5649

Sci - Chem

Apr 63

226,9

227,000

Deformation Anisotropy of Super-Saturated
Solid Solution Crystals - Precipitation Isoperms,
by H. J. Bunge.

GERMAN, per, Z fuer Metallkunde, Vol XLIX, No 10,
1958, pp 517-523.

CSIRO

118,577

Sci - Min/Metals

Jun 60

The Representation of Fiber Textures in
Reciprocal Pole Figures, by Hans-Joachim Bunge.

GERMAN, per, Z. Metallkunde, No 51, 1960,
pp 535-536. 9204988

AEC-Tr-5603

Sci - Chem

Apr 63

227,047

Weatherproof Cellophane -- Production,
Characteristics and Use, by W. Breitmoser,
P. Bunge, 5 pp.

GERMAN, per, Die Verpackung, No 4, Jul, Aug
1963, pp 23-25.

ACSI I-3531
ID 2246318
519th MI Bn

Sci - Engr
Jan 64

248,306

The Chemical Nature of Beet-Rubber, by H. Bunge.
UNCLASSIFIED

Full translation.

GERMAN, per, Biedermann's Central Journal for Agri-
culture and Chemistry, Vol VIII, p 56.

OSG

Scientific - Chemistry, biology, beet rubber

Feb 53 CTS/DEX

A 1154

Domestic Refrigerator: A New Use for Gas., by W.
Bunge.

GERMAN, Paper Presented before the German Gas
Institute at Munich, 1936.

GFC

W. BUNGE.

Sci -
July 1967

334-576

171 8400/51

Over-Question in Maritime Shipping. by WASHBURN,
Bunge, 5 pp.

GERMAN, ing, Die Wirtschaft, No 27,
5 Jul 1961, p 8.

JPRS 10029

EDir - Soviet Bloc

171, 123

Econ

Oct 61

Bunge, Wille, Bayer, Otto and others.
URETHANE PLASTICS. [1961] 12p. 6 refs.
Order from OTS or SLA \$1.60

61-20554

Trans. of Belgian patent 596 036, by Parbonfabriken
Bayer AG, Internat. Convention: appl. in West
Germany F 29 617 IVb/59b, 15 Oct 59 [pub] 14 Oct 60.

DESCRIPTORS: *Urethanes, *Plastics, Preparation,
Colors, Light, Heat, Stability, Isocyanates, Phenolic
resins Phenol-formaldehyde resins, Resins, Ethyl-
enes, Oxides, Chemical reactions.

The invention has for its object a process for prepar-
atory of polyurethane plastic materials characterized
by the following points, considered individually or in
diverse combinations. An organic polyisocyanate is
reacted with the condensation product of a phenol-
formaldehyde resin and an alkylene oxide. To obtain
cellular materials, water is added to the reaction.
(Materials--Plastics, TT, v. 7, no. 6) (over)

61-20554

I. Bunge, W.
II. Bayer, O.
III. Patent (Belgium) 596 036

197059

Office of Technical Services

Bungeler.

BRONCHIAL CARCINOMA. [1962] 24p. K-H 5322-a
Order from K-H \$30.00

Trans. of [die Medizinische Welt] (West Germany)
1955, 21 May, p. 776-782.

DESCRIPTORS: *Cancer, *Respiratory system.

62-17857

- I. Bungeler
- II. K-H-5322-a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C222913

(Biological Sciences--Pathology, TT, v. 8, no. 6)

Office of Technical Services

Bünger, Paul.

PRACTICAL EXPERIENCE WITH THE USE OF NEW
LONG-ACTING SULFONAMIDES. 5 Jan 62, 33p.
Order from SLA \$3.60 62-14099

Trans. of mono. (paper) presented at the 26th Ad-
vanced Course for Physicians from the First Medical
Division of the General Heideberg Hospital, Hamburg-
Langenhorn, held in Regensburg, 14 May 61.

DESCRIPTORS: *Sulfonamides, Therapy, *Drugs,
Pharmacology, *Toxicity, Metabolism.

(Biological Sciences--Pharmacology, TT, v. 8, no. 6)

62-14099

I. Bünger, P.
II. Title: General...

C222795

Office of Technical Services

Bünger, Paul and Koch, Gudrun.
CLINICAL INVESTIGATIONS WITH 2-SULFANILAMIDO-5-METHOXYPYRIMIDINE. 15 Jan 62, 29p.

25 refs.

Order from SLA \$2.60

62-14343

Trans. of Arzneimittel-Forschung (West Germany)
1961, v. 11, Aug, p. 726-[736].

DESCRIPTORS: *Sulfonamides, *Pyrimidines, *Bactericides, Cerebrospinal fluid, *Toxicity, *Infections,

Distribution of sulfamethoxy-1, 3-diazine, a new sulfapyrimidine derivative, in the human organism was studied. Figures for concentration in cerebrospinal fluid, pleural exudate, ascites, and mother's milk are given. Urinary excretion was investigated and analyzed with regard to metabolites. The maintenance dose of 0.5 gram is reliably eliminated within 24 hours (Biological Sciences--Pharmacology, TT, v. 8, no. 8) (over)

62-14343

I. Title: Durenat
I. Bünger, P.
II. Koch, G.

C223137

Office of Technical Services

P. Burger

**Poisoning Due to the Hypnotic Drug Methaqualone,
by P. Burger.**

**GERMAN, per, Neue Medizinische Wochens, vol. 106,
1964, pp. 2298-2302.**

REC 71-12777-060

Nucleic Acid Metabolism in Experimental Malaria,
by W. Bungener, G. Nielsen.
GERMAN, per, Z. Tropenmed Parasit, Vol 18, No 4,
1962, pp 456-462.
CSIRM/No 9517

38

W. Bungener

Sci/B G M
July 69

385-972

Continuous Casting of Steel Using Molds Not Giving Rise
to Red Shortness of the Steel, by K. G. Speith,
A. Bungeoth.
GERMAN, per, Stahl und Eisen, Vol LXXXIV, No 17,
1964, pp 1297-1303.
HB Tr No 6381

p 96

Sci - M/M
Feb 65

275,016

Recent Operational Developments in the Continuous
Casting of Steel, by A. Bungeroth, E. Scheufele.

GERMAN, per, Berg-Huttannmannische Monatshfte,
Vol CVII, Apr 1962, pp 76-87.

HB 5640

Scl - Engr

210,865

Sep 62

Sup 136

Design and Operation of Large-Capacity Continuous
Slab Casting Plants, by K. G. Speith, A.
Bungeroth.

RM GERMAN, per, Berg-Huttanmannische Monatshefte,
Vol CVII, Apr 1962, pp 87-96.

HB 5641

Sci - Engr

210,866

Sep 62

Sup 136

Spectroanalytical Studies of Flakes in Cr-Ni
Steels, by H. Esser, W. Eilander, A. Bungeroth.

see
GERMAN, Archiv Eisenhüttenwesen, Vol VIII, 1934.

Brutcher Tr 191

\$1.80

Scientific - Minerals/Metals

17,018

Continuous Casting of Quality and Mass-Produced Steel
Problems Still to be Solved, by K. G. Speith,
A. Hungeroth.

GERMAN, per, Technische Mitteilungen, Vol LIV,
Feb 1961, pp 82-87.

DOI 2385

Sci - Engr

Feb 62

list 117

182,640

Experiments on Increasing the Capacity of Continuous-
Casting Molds for Steel, by K. U. Speith, A.
Bungeroth.

GERMAN, per, Forschungsberichte, No 234, 1956,
pp 1-15.

Henry Bratcher

Tr No 3871

\$8.20

45, 117

Sci - Engineering; Min/Metals
Mar 1957 CTS/dex

Continuous Casting of Steel by the Junghans Process, by
G. Speith, A. Bungeroth.

Full translation.

GERMAN, per, Stahl und Eisen, Vol LXXII, No 15, 1952,
pp 869-885.

Brutcher Tr No 2970

Our - Germany

Scientific - Metallurgy, casting, alloys, steel

A 1155

New Operational and Technical Developments in
the Continuous Casting of Steel. Part II.
by A. Bungeroth, E. Scheufele.

GERMAN, per, Berg und Hutten Monatshefte,
Vol CVII, No 4, 1962, pp 82-87.

HB 5697

Sci-Min/Met
Jan 63

219,995

Development of Vertical Continuous Casting of
Steel, by K. G. Speith, A. Bungeroth

GERMAN, biwk per, Stahl und Eisen, Vol LXXVI,
No 8, 1956, pp 437-442.

Bruch No 3835
\$11,80

Sci - Min/Metals
Dec 56 CTS

41,436

Experience With the Continuous Casting of Steel
in Western Germany, by G. Speith, K. Bangeroth.
UNCLASSIFIED

GERMAN, rpt, Paper Presented to the Joint Technical
Meeting of the Iron and Steel Institute at
Charleroi, Jun 1958.

British Iron and Steel Ind 1016

Sci - Min/Met
Nov 58

76,029

The Superimposition of Two Waves With Different
Direction or Origin, by R. Bungers

fuerv
GERMAN, per, Zeitschrift für Geophysik, Vol XV,
1949, pp 321-332.

S.L.A. Tr Pool

also known as T-195/MRL 296

Scientific - Geophysics
CTS/DEK

14,324

Present State and Recent Development in the
Preparation of Lean Iron Ores, by O. Bunghardt.

GERMAN, per, Stahl und Eisen, Vol LXXXI,
26 Oct 1961, pp 1457-1463.

BISI 2550

WBur - Germany

Econ

May 62

List 131

196, 213

For the Successful Execution of This Year's
Economic Plan, by Bak Bungsik, 5 pp.
KOREAN, np, Minju Choson, 12 Nov 1964, p 2.
JPRS 28319

FE-Korea
Econ
Mar 65

p. 44
275,951

Problems of Brain Biochemistry,
by G. Kh. Buniatian, ed.
RUSSIAN, bk, Voprosy Biokhimi Mozga,
1964, 214 pp.
MLL R-38560

G. Kh. Buniatian

Sci-BM
May 66

300,368

The Action of Insulin on Ammonia Formation in the
Kidney and its Excretion in the Urine, by A. S.
Oganesyan, 4 pp. +

G. K. H. BUNIANIAN

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 855-858.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,203

On A Function for the Solution of the Stability Problem of Thin Shells, by L. M. Bunich. UNCLASSIFIED

Full translation.

RUSSIAN, per, Prik Matemat i Mekh, Vol XIV, 1950, pp 670-671.

Navy Tr 720/BuShips 507

Scientific - Engineering, thin shells

Feb 53 CTS/DEX

SLA R-3841 A11-56

For Full Utilization of Production Capacities,
by N. Fedorenko, P. Bunich, 5 pp.

RUSSIAN, np, Izvestiya, 2 Aug 64, p 2.

JPRS 27195

USSR
Econ
Jan 65

271,237

THE RATIO OF BASIC FUNDS TO GROSS INDUSTRIAL
OUTPUT, BY P. BUNICH, 16 PP.

RUSSIAN, PER, VOPROSY EKONOMIKI, NO 1, 1962,
PP 62-73.

JPRS 15103

USSR
ECON
OCT 62

213,422

(DC-5970)

Amortization and the Economics of Production,
by P. Bunich, 9 pp.

RUSSIAN, mp, Ekhn Gazeta, No 1, 1962, p 18.

JPRS 13211

USSR
Econ
Apr 62

190,568

The Depreciation of Basic Plant and the
Financing of its Repair and Modernization, by
P. Bunich, 6 pp.

RUSSIAN, per, Voprosy Ekon, No 4, Jan 1959, pp 106-115.

Internatl Arts and
Sci Press
Vol II, No 4

Oct 59

99,296

Preparing New Amortization Rate Norms for the
Basic Funds, by P. Bunich, 7 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 2, 1958,
pp 71-82.

1

Interntl Arts and Sci Press
Vol I, No 4,

USSR
Econ

Aug 58

71,822

INDICATORS OF THE USE OF FIXED ASSETS AND
INCREASING THEIR ROLE IN PLANNING, BY P. DUNICH,
20 PP

RUSSIAN, PER, VOPROSY EKONOMIKI, NO 3, 1963,
PP 25-38

JPRS 1976

USSR
ECON
MAY 63

231,504

NEW WORDS FOR DEPRECIATION CHARGES AND CONTROL BY
FINANCIAL ORGANS OVER THEIR APPLICATION,
BY P. BUNICH, 12 PP.

RUSSIAN, PER, FINANCIST SISR, NO 2, 1963, PP 23-32.

JPRS 18759

USSR
ECON
APR 63

228,420

The Tailoring of Naval Officers' Uniforms, ~~516 ppx~~
by P. Ye. Bunichev, 516 pp.

RUSSIAN, bk, by State Trade Publ House, Gostorgizdat,,
Moscow, 1949.

CIA/FDD/UT-593

USSR
Mil

A-1157

Motion of Thin Bodies at High Supersonic Velocities,
by G. M. Gae-Zelikovich, A. I. Buninovich, M. P.
Mikhaylova, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh
i Mash, No 1, 1960, pp 33-40.

JPRS 2909

Sci - Eng

Oct 60

14

(NY-4006).

Motion of Thin Bodies at High Supersonic Velocities,
by G. M. Gam-Zelikovich, A. I. Bunimovich, M. P.
Mikhaylov, 12 pp.

^a
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Mekh i Mash, No 1, 1960, pp 33-40.

JPRS 2909

Sci - Engr
Jul 60

119,931

Color Photography - Modern Color Photography, by
D. Z. Baninovich, 19 pp. (AF-688055)

Full tr

RUSSIAN, bk, Tsvetnaya Fotografiya - Sovremennaya
Tsvetnaya Fotografiya, publ by Znaniye, Vol IV, No 5,
Moscow, 1955, pp 17-32. CIA 563368

ATIC F-TS-8759/V

Scientific - Physics

37,997

CTS/Dex
Aug 56

(DC-5059)

Planning the Cost of Industrial Production, by
V. Buninovich, 14 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 11, 1960,
pp 115-124.

JPRS 6766

USSR
Econ
Feb 61

139,327

**The Cost of Production and Cost Accounting,
by V. Dandarenich, 12 pp.
RUSSIAN, Ed. Substantiated: Promyshlennyye Proizvodstva i
Tekhnicheskyye Progress, Moscow, 1963,
Chapter I, pp 12-17.
JPRS 3574**

**USSR
Econ
Aug 64**

264,722

Machino Building, by V. Denisovich, 9 pp.
 KUBSKAN, 22, Shostakovskiy Przemyslovyy Proektirovaniye
 i Tekhnicheskyye Programy, Moscow, 1942, Chapter III,
 pp. 71-84.
 JPRS 23702

USER
Zone
Aug 64

254,723

On the probability of distortion caused by
spurious currents and Gaussian noise, by
V. I. Eumimovich, V. A. Kerzov, 15 pp.

RUSSIAN, par, Radiotekh i Elektron, Vol IV, No 9,
1959, pp 1585-1593.

PP

Sci

Feb 61

144,055

12000
+
Sensitivity of a Radiometer, 15 pp. by
V. I. Bunimovich.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XX, No 8,
1950, pp 944-953.

Sci Tr Ctr HT-3932

Sci - Physics
Aug 56 CTS/dex

37,529

On the Passage of Signal and Noise Through a Limiter
and Differentiator, by V. Bunimovich, 15 pp.

RUSSIAN, ^{for} mo, Radiotekhnika, Vol X, No 6, 1955,
pp 3-15. CIA D 515371 9092556
CIA 605524

Morris D. Friedman
(C-16) 12000

Scientific - Physics

Jan 56 CTS/DEX
\$7.50 30,264

Observations of Peak Groups of Electrical Fluctuations,
by V. I. Bunimovich, 14 pp.

Full translation.

^{yes}
RUSSIAN, Zhur Tekh Fiz, 1951, Vol XXI, No 6,
pp 637-646.

Sci Mus Lib No 52/3244

Scientific - Electricity

27 December 1952

A-1158

Fluctuating Processes as Oscillations With
Random Amplitudes and Phases, by V. I. Bunimovich,
41 pp.

RUSSIAN, no per, Zhur Tekhn Fiz, Vol XIX, No 11,
1949, pp 1231-1259,

SLA in R-1126
Morris D. Friedman

\$20.00

Scientific - Physics
Jun 56 CTS/dex

9092584

34,952

Estimation of Frequency and Time of
Arrival of a ~~Siga~~ Signal With Unknown
Parameters on a Background of White
Noise, by V. I. Bunimovitch,
V. A. Morozov, 6 pp.

RUSSIAN, per, Radiotekh i Electron, No 1,
1962.

AIEE

Sci

Aug 62

209,734

Sci Tr Ctr RT-3969
"Fluctuation Processes in Radio Receivers, by
V. I. Bunimovich, 6 pp.

hk
RUSSIAN, T/O from book, Fluktuatsionnye
Protsessy v Radiopriemnykh Ustroistvakh.
Moscow, 1951, 360 pp.

Sci Tr Ctr RT-3969

Sci - Electronics
Aug 56 CTS/dax

37,554

(NY-~~1830~~)

A SUMMARY OF THE PERFORMANCE OF THE
ORE MINING INDUSTRY DURING 1961, BY S. M.
RELEBNIKIN, A. I. BONTIN, 6 PP.

RUSSIAN, PER, GORNYI ZHUR, NO 3, 1962, PP 5, 6.

JPRS 14608

USSR
ECON
SCI - MIN/MET
JUL 62

205,632

Bunin, D. A., Kolokol'nikov, A. N. and others.
GENERAL INFORMATION ON RAILROAD TRANSPORT COMMUNICATION FACILITIES [AND] PLANNING OF RADIORELAY LINES. [1962] [62]p. Trans. Log no. 1280-Z.
Order from OTS or SLA \$6.60 62-19270

Trans. of mono. Radioreleynaya Svyaz' na Zheleznodorozhnom Transporte (Radiorelay Communication in Railroad Transport) Moscow, 1961, chaps. 1 and 5.

DESCRIPTORS: *Radio relay systems, *Transmission lines, *Railroads, Transportation, Communication systems, *Radio communication systems, Telegraph systems, Telephone communication systems, Communication equipment, *Radio relay stations.

The book outlines the theoretical fundamentals, operational principle, planning and utilization of radiorelay (Engineering--Electronic, TT, v. 8, no. 12) (over)

62-19270

- I. Bunin, D. A.
- II. Kolokol'nikov, A. N.
- III. Title: Planning...
- IV. USASIA Trans-1280-Z
- V. Army Signal Intelligence Agency, Arlington, Va.
- VI. Title: Radiorelay...

236325

Office of Technical Services

(NY-9200)

Displays at the Industrial Exhibition at Hannover.
by D. A. Rubin, 11 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1956.

JPRS 7066

Sci

Oct. 61

173.765

The Economics of Radio Relay Communications, L. B. T.
Anashkin, D. A. Bunin

RUSSIAN, per, Avtomat i Telemekh i Svyaz, No 11,
1958, pp 18--20.

Transpor, Commun, & Elec
Power, No 12

USSR

Econ

Dec 58

78,057

Mechanism of Eutectic Crystallization of White
Cast Iron, by K. Bunin, S. Rapoport.

RUSSIAN, per, Metallurg, No 11(107), 1938, pp 29-34.

BCIRA 1004

Sci - Engr

Sep 61

168,574

Mechanism and Kinetics of the Isothermal
Crystallization of Magnesium Cast Iron,
K. B. Burin, L. T. Kalinina.

RUSSIAN, per, Iz Vysshikh Ucheb
Zaved, Chern Metal, No 7, 1961,
pp 176-179.

HB 5371

Sci - Min/Met
Jun 62

199,406

Solution of Graphite in Austenite, by K. P. Bunin, A. A. Baranov;

RUSSIAN, per, Metall i Obrab Metallov, No 7, 1958, pp 15-18.

Henry Bratcher 4276
\$4.25

Sci - Chem

Jan 59

78,632

On the Crystallization of Cast Iron With Nodular
Graphite. by K. P. ~~BIM~~ ^{SSR} Bunin, G. I. Ivantso v

RUSSIAN, thrice-no per, Dok Ak Nauk, Vol 72, No 6,
1950, pp 1051-1053. CIA D 168621

Bratcher Tr 28x 2571

A 1158

On the Mechanism of the Influence of a Preceding
Quench Upon the Rate of Graphitization of Cast
Iron, by K. P. Bunin, N. M. Danil'chenko.

RUSSIAN, a thrice-no per, Dok Ak Nauk SSSR,
Vol LXXXII, No 3, 1952, pp 381-383.

Butcher Tech Tr 2868

USSR

Scientific - Minerals/Metals

17,022

On the Kinetics of Development of the Graphitic
Structure of in Cast Iron, by K. P. Bunin, I. V.
Selli

RUSSIAN, thrice-mo per, Dok Ak Bank SSSR, Vol LXXVIII,
No 6, 1952, pp 841-842. *CIA D 168624*

Butcher Tr 3169

Scientific - Minerals/Metals
CTS/DEX Price \$2.30

7847

Mechanism and Kinetics of Phase Transformation in
Cast Iron, by K.P. Bunin, 7 pp.

RUSSIAN, per, Metal i Term Obra Metallov, no 9-10,
1961, pp 8-18.

Acta Metallurgica

Sci

May 64

258,534

Graphite Formation in Cast Iron Inoculated
With Magnesium, by K. P. Bunin, Yu. H. Taran.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol XCIV, No 6, 1954, pp 1061-1063. *6177 0168625*

Brutcher Tr
No 3352

Scientific - Min/Metals

Jan 55 CTS/DEX

20,896

On the Structure of the Austenite-Graphite Eutectic
in Gray Iron, by K. P. Bunin et al

RUSSIAN, per, Lit Proiz, Vol IV, No 9, 1953, p 25.

Brutcher Tr 3199

Scientific - Minerals/Metals
Jul CTS/DEX

Price \$1.90

15,969

Complex Growths of Graphite Spherulites in
Cast Iron, by K. P. Bunin et al

RUSSIAN, thrice mo per, Dok Ak Nauk SSSR, Vol 101,
No 1, 1955, pp 65-67

Brutcher No 3623
\$2.25

Scientific - Min/Metals
Feb 56 CTS/dex

31,242

On the Metastability of Iron-Carbon Alloys, by
K. P. Bunin, N. M. Danil'chenko.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXII,
No 5, 1950, pp 889, 890.

Brutcher No 2587

\$2.20

USSR

Scientific - Minerals/Metals

17,017

Mechanism of Action of Silicon Upon
Graphitization of Iron Alloys, by K. P.
Bunin.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol XCV, No 1, 1954, pp 97-100. CIA 0168626

Brutcher Tr

No 3353

\$ 2.80

Scientific - Minerals/Metals CIS/DEX

19,518

+

Clinical Aspects of Botulism, by K. V. Bunin,
N. I. Rashba, 9 pp.

RUSSIAN, per, Sovetskaya Meditsina, No 8, 1962,
pp 80-84. 9667907

FTD-TT-62-1773

Sci-Biol
Mar 63

224,428

Translations From Early Differential Diagnosis
of Infectious Diseases, by K. V. Bunin,
189 pp.

RUSSIAN, bk, Rannyya Differentsial'naya
Diagnostika Infektsionnykh Boleznay,
Moscow, 1960, Chapters I, IV, V; pp 3-34,
84-95, 142-163, 171-249, 255-276,
322-323, 333-344, 352, 368-386, 420, 421.

JPRS 16317

Sci - Med

Nov 62

217,370

The Clinical Importance of Drug-Resistance in
Infectious Disease Organisms and Its
Connection with the Reactivity of the
Patient, by K. V. Bunin, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV,
No 5, 1959, pp 103-108.

CB

164,532

Sci

Aug 61

Early Differential Diagnosis of Infectious Diseases,
by K. V. Bunin.

RUSSIAN, bk, Rannyya Differentsial'naya Diagnostika
Infektsionnykh Boleznai, 1960, 423 pp.

USDA

Sci - Med

Jun 61.

153,406

Immunological aspects of relapses of typhoid
fever in patients treated with synthomycin, by
K. V. Bunin, 3 pp.

RUSSIAN, par, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 1, 1958, pp 61-64.

Pergamon Inst

Sci - Med

Jan 59

80,189

A Brief Account of the Development of the Chemotherapy of Malaria and Relapsing Fever in Russia, by K. V. Bunin, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXVIII, No 2, 1957, pp 122-127.

Pergamon Inst

Sci - Med
Jan 59

79,178

The Creation of Immunity in Patients with Typhoid Fever
and with Acute Dysentery during Treatment with Syntomycin
and Levomycetin, by K. V. Bunin

RUSSIAN, no per, Voenno Med Zhur, No. 11, Moscow,
Nov 1957, pp 47 - 52

US JPRS/RY-289

Sci-Med

60, 612

Some Problems Involved in Teaching the Clinical
Manifestations of Infectious Diseases in Medical
Institutes, by K. V. Bumin, 6 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVII, No 1, Moscow, Jan 1956, pp 115-118.

CIA/FDD U-8223

USSR

Sci - Medicine, infectious diseases

34,714

SLA R-279/57

Instructions for the Preparation and Control of
the Live STI Antianthrax Vaccine for Human Beings,
by K. V. Bunin, 23 pp.

RUSSIAN, ←

NIH (9070637)

Sci - Med
Aug 60

7-20-60 / 22,477

Rational Therapy of Infectious Patients by Antibiotics
and Immunity, by K. V. Bunin, 9 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 11, 1957, pp 55-64.

Pergamon Inst

Sci - Med
Jan 59

78,873

Diagnostic Significance of Agglutination and Precipitation Reactions in Patients / with Acute Dysentery Treated with Oxytetracycline and M Norsulphazol, by K. V. Bunin and K. B. Bashkardina, 3 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XXVII, No 5, 1957, pp/66, 67, 68, 69, 70.

Pergamon Institute

Sci - Med

Jul 58

66, 449

The Basis for a Unified and Truly Scientific Concept
of Infectious Diseases in the Theory and Practice of
Medicine (Critical Comments on a Monograph by I. V.
Davydovsky "The Study of Infection"), by K. V.
Bunin, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 9, 1957, 117-122. pp

Pergamon Inst

Sci - Med
Dec 58

77,368

(DC-5970)

An Increase in Effectiveness of Use of
Basic Funds Is an Important Reserve
for Growth of Production, by N. Bunin,
24 pp.

RUSSIAN, per, Finansy SSSR, No 12, 1961,
pp 27-34.

JPRS 13482

192,019

USSR
Econ
Apr 62

Mass Exchange in the Convection Drying of Fabric with
the Employment of Nozzle Blowing, by O. A. Bunin,
12 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 1,
1963.

JPRS 19046

Sci - Engr
Jun 63

231,635