

Calculation of Leakage Through Gas Turbine
Labyrinth Glands, by E. T. Bartosh.

RUSSIAN, per, Energiyash, Vol VI, No 12, 1960,
pp 22-25.

HLL M. 3323

Sci - Engr

Apr 62

192, 324

THE GREAT PROSPECTS OF THE GAS-TURBINE
LOCOMOTIVE, BY N. KOLODYAZHNYI AND YE.
BARTOSH, 5 PP.

RUSSIAN, PER, GUDOK, 9 AUG 1962, P 3.

JPRS 15810

USSR
ECON
NOV 62

215,094

OUTLOOK FOR THE DEVELOPMENT OF GAS TURBINE
TRACTION, BY YE. T. BARTOSH, H. V. KOLODYAZHNY,
12 PP

RUSSIAN, PER, ZHELEZNODOZICHNY TRANSPORT, NO 2,
1963, PP 23-28.

JPRS 19501

USSR
ECON
JUN 63

831,753

Short Epidemic Affections of Undetermined Etiology,
by M. Bartoshevich, 5 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Klin Med, Vol XXIV, No 6, 1924,
Moscow.

OSG

Scientific - Medicine

JUN 53 CTS/DEX

3161

Utilization of Natural Uranium in a Homogeneous
Reactor, by Vatslov Bartoshek, 6 pp.

RUSSIAN, per, Atom Energ, Vol VII, No 6, 1959,
pp 522-524-530.

CB

Sci

Jun 61

156,372

RELIGIOUS ACTIVITY IN GEORGIA (NOTES OF OUR
CORRESPONDENT), BY E. BARTODIEVICH, 5 PP.

RUSSIAN, PER, KAKA I RELIGIYA, NO 5, 1963.
PP 71-73.

JPRS 20515

USER
SOC
AUG 63

238,495

(SF-1876)

The Brooklyn Guide to Corruption, by E. Bartoshevich,
Yu. Borisoglebskiy, 8 pp

RUSSIAN, per, Nauka i Religiya, No 6, 1961, pp 21-27.

JPRS 4829

164, 817

USSR

Soc

Aug 61

Mechanizing the Sorting of Grinding Parts, by G.
Kvashnin, V. Bartoshevich, 2 pp.

RUSSIAN, bimc per, Tsement, No 5, Sep/Oct 1956,
p 21.

Consultants Bureau

Sci - Engineering, Chemistry
Jun 57

49,089

S-11/030

Color Television Compatibility and its Realization
in the MFC System, by Andrzej Bartosinski, 2 pp.

POLISH, per, Warszawski Telekomunikacyjny, No 6,
1983, pp 32-34.

[Signature]
JPR/DC-0340
Special

Sci - Elec

Aug 83

Bartosiewicz, G.
SEVERE POISONING WITH NICOTINE VAPORS. [1962]
5p.
Order from K-H \$6.25 K-H 3759-b

Trans. of Orv[os] Hec[is]p[is] (Hungary) 1955, v. 96,
no. 8, p. 22-23.

DESCRIPTORS: *Nicotine, Vapors, Poisoning.

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

62-17796

I. Bartosiewicz, G.
II. K-H-3759-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C222893

Office of Technical Services

A New Chromatographic Separation Method for Riboflavin
and Its Nucleotides and the Possibility of Using It
to Determine the Activity of Flavokinase, by A.
Bartosinski, 7 pp.

POLISH, per, Acta Biochimica Polonica, Vol VII, No 1,
1960, pp 85-91.

NIH 4-50-61

Sci - Med
Jul 61

158,359

Paper Chromatography of Some Alkaloids of
Colchiceae Substances Extracted From Colchicum
and Their Derivatives, by V. Macak, I. Bartosova,
P. Santavy, 6 pp.

FRENCH, per, Ann Pharm Franc, Vol XII, 1954,
pp 555-561.

NIH

Scientific - Chemistry
CTS 70/Jul 55

25,516

Identification of the Alkaloids in Some Very
Rare Colchicene. (Substances Obtained From
Colchicum and Their Derivatives), by
H. Potesilova, I. Bartosova, F. Santavy, 6 pp.

FRENCH, per, Ann Pharm Franc, Vol XII, 1954,
pp 616-622.

NIH

Scientific - Chemistry
CTS 70/Jul 55

25,517

68
Public Utility Engineering Problems Outlined,
by Boleslaw Bartoszek, Stanislaw Rosiak, 16 pp.
POLISH, per. Energetyka, Warsaw, Oct 1958,
pp 325-330.
JPRS 47,200

Boleslaw Bartoszek

~~Stanislaw Rosiak~~

Sci-Tech, Ind, Civ & Mar Engr
Jan 69

372,395

HELICOPTER INVESTMENTS IN 1962, BY
TYTUS KUCZYNSKI, 11 PP.

POLISH, PER, NAME KUCZYNSKI, NO 4, FEB 1963,
PP 32, 33.

JPRS 1962

ECON-POLAND
ECON.
MAY 63

229.577

SECRET

(MF-3359).

Review of the Work of the Permanent Commission
for Construction of the GEMA, by Stanislaw
Bartoszewicz, 14 pp.

WOLNIN, por, Przegląd Budowlany, Vol XXII, No 10,
Warsaw, 1959, pp 461-464.

SRS 2422

EUR - Sov Bloc
Econ - Construction, GEMA
Apr 60

11,940

TRI-62-36

Experimental Radiation of Magneto-Acoustic Resonance,
by A. V. Bartov, E. K. Zavoyiski, et al.

RUSSIAN, rpt, Eksperimental'noe Issuchenie Magnitno-
Zvukovogo Resonansa.

*JPRS for AEC

Sci

Oct 61

Magnetoacoustic Resonance in Strong Magnetic Fields,
by A. V. Bartov, E. K. Zavoyshiy, 3 pp.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol. XLI,
No. 2, 1961, pp. 588-591.

AIP
Sov. Phys.-JETP
Vol. XIV, No. 2

Sci
12 Jun 62

193,934

Resistance of non-Glycolytic Coliform Organisms to
Antibiotics Without Preliminary Adaptation, by D. G.
Kudlai, V. G. Mitereva, G. I. Bartovskaya, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol
Vol XXVIII, No 2, 1957, pp 72-76.

Pergamon Inst

Sci - Med
Jan 59

79,168

Noradrenalin Proteinization in Rabbit Muscle as a
Factor in Chemical Mediation, by M. P. Bars, 8 pp.

RUSSIAN, per, Biokhimiya, Vol XXII, No 4, 1957
pp 677-685.

Consultants Bureau

Sci-Chem

Jun 58

65, 4/2

Structural Problems of Cotarnine Derivatives.
I. Reactions of Cotarnine With Sodium Bisulfite
and Sulfurous Acid, by Danesh Beka, Marietta
Martosh-Bartsai, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7,
1957, pp 1836-1841.

Consultants Bureau

Sci - Chem
Oct 58

74, 226

(SP-1855)

Electrical Equipment Shown at the 1961
Brno International Fair, by Epp, Bartsch,
5 pp.

CZECH, per, Elektro-Praktiker, Vol XV,
No 12, 1961, pp 397-400.

JPRS 13264

EEur - Czech
Econ
Apr 62

190,428

XCN:
The Effect of Mg Trace on Resistivity Changes in the
Hardening of Al-Zn Alloys, by G. Rastach, 8 pp.
GERMAN, per, Acta Metallurgica, Vol XII, 1964,
pp 270-271. 9286765
AEC-AI-Tr-68

p94

Sci-M/M
Feb 68

274,942

COMMUNISM AND THE COMMON MARKET: A. COMMUNIST
PARTIES' CRITICISM OF "LITTLE EUROPE". B. COMMUNIST
THEORETICIANS DISAGREE, BY LUCA PAVOLINI,
GUNTHER BARTSCH, 6 PP.

ITALIAN, GERMAN, 198, 6, 16 MAR 1963

JPRS 18638

WA-INTERNATIONAL

POL, ECON

APR 63

228,294

26
Communism and the Conflict of Generations,
by Gustav Berglund, 12 pp.
GERMAN, par, Gacutopa, Vol XIV, No 5, 1964.
pp 329-340.
JPRS 25153

WW
Feb
Jun 64

262,047

J-760/53

a) Fidelism and Communism, by Guenter Bartsch, *2 AC*.

GERMAN, np, Welt der Arbeit, 10 May 1963.

2
*JPRS/DC-8679

WEur - Germany

Pol

Jun 63

For Continuing Development in the GDR LIVE-
Stock Industry, by Karl-Heinz Bartsch, 21 pp.

GERMAN, per, Einheit, Vol XVII, No 9, 1962,
pp 58-67.

JPRS 16352

EEur - Germany
Econ
Nov 62

21, 800

Testing of Vat Bricks, by O. Bartsch, 115 pp.
GERMAN, per, Deutsche Glastechnische Gesellschaft
Fachausschussberichte, No 38, 1936, pp 203-227.
SLA-TT-64-16518

O. Bartsch

Sci - M/M
Jul 66

305,887

The Optical and Electrical Properties of Cadmium
Sulfide Single Crystals, by H. Gobrecht and A.
Bartschat, 9 pp.

GERMAN, per, Z. Phys, Vol CXXXVI, 1953, pp 224-233.

Sci

Aug 58

#23-24H101

Assoc Tech
Serv

71, 190

The Diffusion of Carbon in Alloy Steels, by W.
Seith, F. Bartachat, 11 pp.

GERMAN, per, Z Metallkunde, Vol XXXIV, 1942,
pp 125-130.

AEC Tr IGML-T/C-84²
A

Sci - Chem

Sep 58

72, 720

Fundamentals of the Conductometric Determination
of Carbon, by W. Schmidts, W. Bartscher.

GERMAN, per, Z fuer Analytische Chemie,
Vol CLXXXI, 1961, pp 54-59.

BIBI 2907

Sci - Chem
Apr 63

229,324

Fundamentals of the Conductometric
Determination of Carbon, by W. Schmidt,
V. Bartscher.

GERMAN, per, Z fur Analytische Chemie,
Vol CLXXXI, 1961, pp 54-59.

BISI 2907

Sci - Chem
Jan 63
list 161

21,058

Nodular Graphite in Cast Iron, by ^{K.}Bartschinger.
UNCLASSIFIED

GERMAN, per, Schweizer Archiv, ^{Vol. XV,} Mar 1949, pp 75-84.

Co-op Tr Scheme
Tr 806
(L5.10.0)

SLA 61-16404

Sci - Min/Met
Apr 58

62,664

(NY-1579/40)

The Treatment of Severe Thermal Burns of
the Face, by R. N. Bartsevich

RUSSIAN. no par, Voenno Med Zhur, No 11,
Moscow, Nov 1961, pp 64-66

US JPRS: 12766

Sci

188,354

Mar 62

Contributions to Change-Over to ~~type~~ open Hearth
Furnaces, by F. Bartu.

UNKNOWN.

I.S.I. Library, INS 604

Sci
Vol 63

Bartu, F.
THE DEVELOPMENT OF THE MAERZ-BOELEN'S
FURNACE. [1961] [21]p. 6 refs.
Order from SLA \$2.60

62-14371

Trans. of unidentified mono. (brochure) from Maerz
Ofenbau A. G., Zürich, June 59.

DESCRIPTORS: *Steel industry, Oil-burning furnaces,
*Open hearth furnaces, Heat transfer, Design.

The brochure is intended to give the story of the de-
velopment of the Maerz-Boelens furnace based on ex-
periences and investigations in different new furnaces.
The numerous pictures and the descriptions of the
present method of construction should show to the
steelworkers the great improvements which can be
achieved by the use of the new furnace profile. In
particular, attention is drawn to the segmental method
of construction because it permits the shortening of
(Metallurgy, TT, v. 8, no. 9) (over)

62-14371

1. Title: Maerz-Boelens
furnace
1. Bartu, F.

EISI 1497

C225907

Office of Technical Services

New Profile of Working Chamber of Open-Hearth
Furnaces, by F. Bartu, E. Boelens

GERMAN, Mark per, Stahl und Eisen, Vol LXXVI,
No 3, 1956, pp 152-158.

Brutcher Tr 3700
\$14.75

Sci - Min/Metals
Sep 56 CTS

38,535~

Tantalum-Furnace for Refining Low-and High-
Phosphorus Iron, by F. BERTH,
GERMANY, pat., Radiat. Kundschaft, No 3, 1943,
pp 573-584.
BRI 1317

Sci - Magr
Apr 44

235,157

62-14458

Bartu, Franz.
OPEN HEARTH FIRING BY NATURAL GAS. [1962]
[25 p. (7 figs. omitted).
Order from SLA \$2.60

I. Bartu, F.

62-14458

Trans. of Revue de Métallurgie (France) 1960, v. 57,
no. 2, p. 107-114.

DESCRIPTORS: *Metallurgy, *Natural gas, *Open
hearth furnaces, *Fuels, Steel, Production.

C225912

(Metallurgy, TT, v. 8, no. 9)

Office of Technical Services

Present Position and Prospects of the Protection
of Apparatus Against Corrosion, by E. Bartunek

RUSSIAN, per, ~~XX~~khimicheskoye Mashinostroyeniye, v. 4,
No 4, 1962, pp 22-25.

CESI TJ-64-23561

GB/121

Sci-M/M

Oct 63

241, 401

SETRE

(NY-3631)

Problems in Setting Up Prices for Agricultural
Products, by Jaroslav Dupal, Josef Bartunek, 39 pp.

CZECH, per, Zemedelska Ekonomika, Vol. XXXII, No 9,
Prague, 1959, pp 659-675.

JPRS 2887

E&ur - Czechoslovakia

Econ - Agriculture

Jun 60

120,176

About Reaction, Swelling and Solubility of Cellulose
in the Solutions of Electrolytes, by Richard Bartunek,
17 pp.

GERMAN, per, das Papier, Vol V.I, No 9/10, 1953,
pp 153-158.

SLA 60-16758

Sci

190,241

Apr 62

Vol. IV, No 6

New Views Regarding the Structure and Role of
Reaction of Native Cellulose Fibres, by
Richard Bartunsk, 24 p.

GERMAN, per, das Papier, 1958, Vol XII, No 1/2.,
pp 14-21.

Sci
Jan 60
Vol 2, No 8

105,505

Adhesion Studies Packaging Materials. Part I. Influence of Joint Thickness Upon Strength of Adhesion Sites, by W. Bertusch, 13 pp.

GERMAN, per, ^uKunststoffe, Vol XLVI, No 6, 1956, pp 274-280.
st

ATS-48192

ATS-168-63

Sci

Jul 59

92,674

Bartusch, W., Heiss, R., and Gorling, P.
EXPERIMENTS WITH THE FLOW OF BLOWN
COVERING LAYERS. I. EFFECT OF AN AIR
CURRENT PASSING PARALLEL TO HORIZONTAL
COVERING-LAYERS. [1963] 21p. 9 refs.
Order from SLA \$2.60

63-18098

Trans. of Fette Seifen Anstrichmittel (West Germany)
1962, v. 64, no. 12, p. 1109-1114.

DESCRIPTORS: Food, *Coatings, *Cocoa, Surfaces,
Mechanical properties, Blowers.

(Food, TT, v. 10, no. 11)

63-18098

1. Title: Confectioneries
2. Title: Pralines
- I. Bartusch, W.
- II. Heiss, R.
- III. Gorling, P.
- IV. Title: Effect...

1455

Office of Technical Services

Problems in Production and Storage of Foodstuffs
with High Sugar Contents, by L. Schachinger, R.
Heiss and W. Bartusch, 21 pp.

GERMAN, per, Deut ^NLebensmittel, Vol XLVII, pp
221-228.

SLA Tr 57-1929

Sol - Chem Tech

Jul 58

67,925

Determination of Nickel and Manganese With
Formaldehyde, by A. Onac, M. Barisauk. 7 pp.
GERMAN, per, Z. für Analytische Chemie, Vol CLXXVIII,
1968, pp 193-201.
K-H 18895 a

Sci-Chem
March 64

252,062

Assessment of Limestone for Technological
Purposes by Means of Microscopy, by
M. Bartuska, A. Berta.
Czech, rpt, Sbornik Vysoké školy chemické-
Technologické v Praze, 1957, pp 49-51.
Bibl. 42004

M. Bartuska

Sch-Materials
Sept 66

310,353

Study on Sintering of Al_2O_3 , by M. Bardacka, 25.2.

CZECH, per, Silikaty, No 3, 1959, pp 139-153.

AFIC MEL-210/1

Sci - Min/Met
Dec 60

134, 585

Uniserval Stereotaxic Apparatus DB-2-59
(Second Model), by R. A. Darinyan,
A. X. Bartynel', 3 pp.

RUSSIAN, per, Byul Ekspier Biol i Med,
Vol. LI, No 5, 1961, pp 113-115.

CB

Sci

May 62

195,115

The DB-1-57 Stereotaxic Apparatus of the Institute
of Normal and Pathological Physiology of the AMN
SSSR, by R. A. Darinyan, A. I. Bertyzel', 2nd 5 pp.

RUSSIAN, per, Byul Ekspier Biol i Med, Vol
XLVI, No 12, 1958, pp 103-107.

Consultants Bureau

Sci - Med

Jul 59

91,640

A Cannula for Determining Lateral Pressure in
Arteries, Veins, Venous Sinuses, and in the
Subdural Space, by A. M. Blinova, A. I. Bartyzal,

Full tr

RUSSIAN, no per, Byul. Eksp. Biol i Med, Vol 8
Vol. XLII, No 2, Feb 1956, pp 77.

Consultants Bureau

49,007

Sci - Medicine
~~XXXXXXXX~~ CTS/dex Jan 1957

Direct Light Electron Microscope, by G. Bartz,
G. Weissenberg, D. Wiskott, 18 pp.

GERMAN, bimo per, Radex Rundschau, Vol IV-V,
1956, pp 163-172.

AEC Tr 2962

52,434

Bci -
Sep 57

Report on the Sixth Seminar on Standardization
of the Institute of Industrial Sciences and
Standardization of the Technical University in
Dresden, by E. Bartsch, 12 pp.

GERMAN, par, Standardisierung, No 17, Sep 1962,
pp 1/1538-1542.

JPRS 16234

ISIR - Germany
Recd
Nov 62

217, 657

SECRET

(FY-2960).

The Current Major Tasks in the Field of Standardi-
zation, by E. Bartzsch, 23 pp.

GERMAN, per, Standardisierung, Vol V, No 5, 1959,
pp 184-191.

JPRS-1980-N

EMur - East Germany
Econ - Manufacturing
Nov 59

101,299

~~(NY-5701/b)~~
(NY-5578)

Standardization for the Development of the
Metallurgical Industry, by Chief Engr E.
Bartzsch, 22 pp.

GERMAN, per, Standardisierung, Vol VI, No 19,
Oct 1960, pp 1/991-1/998.

JPRS 9029

IS Eur - Germany
Econ

148,958

Apr 61

TT-64-13494

Baru, A. M.
DISTRIBUTION OF SYMPATHOMIMETIC AMINES
IN THE TISSUES OF NORMAL AND ALLOXAN-
DIABETIC RATS AFTER THE ADMINISTRATION OF
EPINEPHRINE. [1963] [20p] 30 refs PASEB
manuscript no. S 37-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13494

Trans. of Problemy Endokrinologii i Gormonoterapii
(USSR) 1963, v. 9, no. 1, p. 12-18.

DESCRIPTORS: Absorption (Biological), Drugs,
*Diabetes, *Sympathomimetic agents, *Epinephrine,
*Alloxan.

(Biological Sciences--Pharmacology, TT, v. 11, no. 9)

- I. Baru, A. M.
- II. PASEB-S-37-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Electricity Responses in Mammalian
Peripheral Auditory System, by A. V.
Barr, A. M. Maravita, 20p.
RUSSIAN, per, Physiologicheskii Zhurnal
Soviet, Vol. 49, No. 11, 1963, pp 1330-1337.
URS 11-63-6029

A. V. Barr
333, 503

Sol
Jul 67

A DUTCH COMMUNIST VIEW OF PEACEFUL COEXISTENCE,
BY F. HANNON, 6 PP.

DUTCH, PER, POLITIEK EN CULTUUR, VOL XIII, NO 6,
1963, PP 241-246.

JPRS 20108

WARR - NETHERLANDS
POL
JUL 63

20548

235,433

~~(S)~~
Dutch Communist View of New Soviet Program;
by F. Baruch, 10 pp.

DUTCH, per, Politiek en Cultuur, Vol XXI, No 9,
1961, pp 369-379.

JPRS 11763

HEur - Netherlands
Pol
Jan 62

180,131

Accelerated Diffusion in Silicon, by P. Baruch, J. C. Pfister,
P. R.
BLANKEN, rpt. Proceedings of the Symposium on Radiation
Damage Solids, Vienna, 1963, Vol III, pp 43-48, 1963.

AEC-Tr-6148

Sci - MS
27 Feb 64

350, 524

Effects of Radiation on *Semiothisa*: Overall View.
by P. Baruch, 15 pp.
RUSSELL, J. L., Proceedings of the Conference on Radiation
Damage in Solids and Reactor Materials, 7-11 May 1963,
Vol III, 1963, pp 2-14. 0219379

ABC-T-6147

Sci-Med Sci
Mar 64

251,254

Accelerated Diffusion in Silicon, by P. Barush, J. C. Fletcher,
7 pp.

KIRSHMAN, rpt. Proceedings of the Conference on Radiation
Damage in Solids and Reactor Materials, Vienna,
7-11 May 1963, Vol XII, 1963, pp 43-45. 9210311

AEC-Tr-6148

Sci-Mat Sci
Mar 64

251,255

Effects of Radiation On Semiconductors Overall View, by
P. Berch, 17 pp.
RUSSIAN, rpt. Proceedings of the Symposium, on Radiation
Damage Belar, Vienna, 1962, Vol III, 1963, pp 3-12.

AEC-Tr-6147

Sci - N&S
Feb 64

250, 257

Heavy Particle Detector With n-p Silicon Junction,
by Georges Amsel, Pierre Baruch, Olgierd
Smulkowski, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCL, 1960,
pp 1468-1470.

AEC SCL-T-339

Sci - Engr
21 Feb 61

140,918

A New Antibiotic For the Treatment of Infantile
Dysentery Colicoid, by Jean Weill, J. Baruch,
R. Costin, Gp
FRENCH, par, Archives Francaises de Pediatie,
Vol. 15, 1958, No 9, pp 1227-1230
SEA TT-64-18816

J. Baruch

Sch - B6
May 67

36,63

(DC-3801)

Dutch Writer Contrasts Communism and
Democracy, by F. Baruch, 4 pp.

DUTCH, np, De Waarheid, Vol XXII,
No 296, 16 Dec 1961, p 5.

JPRS 11832

WE - Netherlands

POL

Jan 62

/77, 165

Mobilities of Defects in Ge, by P. Baruch.
FRENCH, rpt, Radiation Damage in Soils, 1962, pp 375-83.
*NBS TT 71-53031
Available NBS Only

P. Baruch

June 71

Inactivation of Antibacterial and Anti-
fungal Agents in Sterility Controls, by A.
Maruffini. 11 pp.

ITALIAN, per, il Farmaco; Edizione Pratica,
Vol XIV, No 11, 1959, pp 690-696.

SLA 60-14872

Sci

Apr 61

CPS, Vol III, No 12

163,267

Application Of the 'Drop Method' For the Preparation
Of Pills With Hydrocoluble Or Hydromiscible Excipients,
by A. Haruffini.

SPANISH, per, Farmaco (Edizione Pratica), Vol XII,
No 3, 1957, pp 141-143.

CSIRO

mae 62

Catecholamines of Human Urine, by A.M. Maru, 5 pp.

RUSSIAN, per, Biokhimiya, Vol XXVII, No 2, 1962,
pp 260-265.

CB

Sci

Feb 63

233,120

41
Psychopharmacological Experiments on Animals
Using S.1564 (Phenelzine), by H. Baruk,
L. Leunay.
FRENCH, per, Annales Moreau de Tours, Vol 1,
1962, pp 229-233.
NRC-6915928-060

H. Baruk

Sci-Data
Feb 70

403,061

41
Clinical Trial of Phencycline, by H. Daruk,
M. Richardson.
FRENCH, par, Annales Medico de Tours, Vol 1,
1962, pp 243-252.
HTC-69-15927-060

H. Daruk

Sci-BM
Feb 70

403,060

Barukova, Yu. A., Kamaldina, I. I. and others.
THE QUANTITY AND INTENSITY OF PRECIPITATION
FROM CONVECTIVE CLOUDS. [1961] 10p.
Order from ATS \$13.50 ATS-38N52R

Trans. of Glavnaya Geofizicheskaya Observatoriya
[Leningrad]. Trudy (USSR) 1960, no. 104 [166] p. 14-24.

DESCRIPTORS: *Clouds, *Precipitation, Intensity,
Determination.

61-25035

- I. Barukova, Yu. A.
- II. Kamaldina, I. I.
- III. ATS-38N52R
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

(Earth Sciences--Meteorology. TT, v. 6, no. 6)

Self-Contained Air Conditioners for Operating
Rooms, by H. Ya. Barulin, R. M. Mazyrov, 7 pp.

RUSSIAN, per, Kholodil'naya Tekhnika, No 4,
1962, pp 12-16.

JPRS 16155

USSR

Dec

Nov 62

217,400

78
Integration Block of a Digital Integrating
Machine, by B. V. Barun, E. M. Zelinskiy
and V. I. Sergiyenko, 13 pp.
RUSSIAN, per, Kombinirovannyye Vychislitel'nyye
Mashiny, Trudy Vtory Vsesoyuznoy Konferentsii-
Seminara po Teorii i Metodom Matematicheskogo
Modelirovaniya, 1962, P100068167-V
FTD-ALL-64-344

Sci - Math - Sci

Feb 67

Elect

B. V. BARUN

320,030

Integration Block of a Digital Integrating Machine,
by N. V. Barun, E. M. Zelinskly, 12 pp. POST EDITED

RUSSIAN, per, Trudy Vses Konfer-Seminar po Teorii i
Metodam Mat Modelir, Moscow, 1962, pp 106-113.
9695357

FTD-MT-64-218
GOV'T USE ONLY

Sci - Data Proc
Dec 64

269,680

Automatic Control of H-tal Cutting Machine Tools;
Automation Systems and Their Use (by V.A. Ponom,
and A. Fedinskiy.

RUSSIAN, in, Avtomaticheskoye Upravleniye
Metallorazhushchikh Stankov; Sredstva Avtomatizatsii
i Ekh Ispol'zovaniye, Chapters 9 & 13, 1959.
9662485.

ATIC MOL 669/III

Sci - Engr
Ann 61.

155,443

Dynamics of Cutting, When Turning Steel With
Chips of Large Cross-Section, by T. M.
Baruskova, 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 1,
1961, pp 64-66.

PERA

181,069

Sci.

X-Ray Investigation of the Structure of the
Highly Coercive Alloy Fe-Ni-Al-Cu, by I. N.
Barutkin, B. Ya. Pines, 7 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol VII, No 1,
1959, pp 57-63.

PP

Sci
Aug 60

124,514

X-Ray Diffraction Determination of Dispersion^y
of Structural Constituents and Microstress in
High-Coercive CU-NI-FE Alloys, by B. Ya. Pines,
I. N. Barutkin, 7 pp.

RUSSIAN, per, Fiz Metal i Metallor, Vol VI,
No 6, 1958, pp 1053-1060.

Pergamon Press

Sci

Jun 60

117,965

Investigation of the Deformability of Coke Produced
Over a Wide Temperature Range. by E F Taita R S
Barzudina
RUSSIAN per Sovetskaya nauka Izd Nauka 1964
pp 101-109
CAL/T 48x

R. S. BARZUDINA

Box -
Aug 67

339-396

Spin Waves in Ferromagnets and Antiferromagnets. I.,
by A. I. Akhiezer, V. G. Bar'vakhtar, M. I. Kaganov,
5 pp.

RUSSIAN, *Uspekh Fiz Nauk*, Vol LXXI, 1960,
pp 533-579.

AIP
Soviet Phys - *Uspekh*
Vol III, No 4

Sci - Phys

pr 61

147,170

A Diffusion Column for the Separation of Isotopes,
by G. P. Barvikh, R. Ia. Kucherov, 6 p.

RUSSIAN, bk, Proceedings of the First All-Union
Conference on Radiation Chemistry Production of
Isotopes, 1957, 9048095-C pp 120-126.

Consultants Bureau

Sci - Chem

Apr 60

114,534

1
Researches on Cyanin Dyes. IV. Some Diacylaminothi-
acarbocyanins, by I. I. Levkov, S. A. Kheyfets,
N. S. Barvin, 10 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 7,
USSR, Jul 1951, pp 1340-1349.

Consultants Bureau

Scientific - Chemistry

14,442

Derivatives of Benzothiazole. III. 2,5,6- and 2,6,7-
Trimethylbenzothiazoles, by I. I. Levkoev,
N. N. Sveshnikov, N. S. Barvin, M. P. Pashin, 6 pp.
Full translation
RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 3,
1952 Mar 1952, pp 584-587. 576-577

Consultants Bureau

Scientific - Chemistry

Dec 53 CTB

7576

Researches on Cyanin Dyes. VII. The Properties of
Tetranethyrlithiacarbocyanins, by I. I. Levkoev, A. P.
Vompo, N. H. Sveshnikov, and N. S. Barvin, 6 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 5,
May 1952, pp 879-885.

Consultants Bureau

Sci - Chem

Dec 53 CTS

7430

The Compound of Aniline With Copper Nitrate, by M. S. Barvinok, Yu. S. Varshavskiy, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 4, 1961, pp 851-856.

Cleaver-Hume Press

Sci
Jun 62

200,430

Spectrophotometric Investigation of Cobalt- (II).-
Halide Complexes in Solutions of Propyl Alcohol, by
M. S. Barrinok.

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 5, 1949,
pp 775-779.

15,009

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Consultants Bureau

Scientific - Chemistry

Spectrophotographic Investigation of Maxima in the
Composition-Property Diagram When the System Concentra-
tion is Changed in Solutions of Cobalt Halides. I.
Investigation of Complex Ions of Cobalt (II) in Ethyl
Alcohol, by M. S. Barvinok, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 7,
July 1951, pp 1207-1214.

Consultants Bureau

Scientific - Chemistry

15,008

A Study of the Systems of Zinc Perchlorate, Lithium Halides and Acetone by the Methods of Physicochemical Analysis, by M. S. Barvinok, 4 pp.

RUSSIAN, per, Zhur Otdel Khim, Vol XXVII, No 3, 1957, pp 557-560.

Consultants Bureau

Sci - Chem
Aug 58

69, 170

Spectrophotometric Study of Cobalt (II)-Halide Complexes
in Butyl Alcohol, H. S. Barvinok, 7 pp.
RUSSIAN, 2nd rev, 2400. Oshchepkin
The Journal of General Chemistry of the USSR, Vol IX,
No 11, Nov 1950, pp 2015-2022 (Russ p 1948).

pp 1948-

Consultants Bureau
New York

USCR

A-531