

Bobrownicki, W.
PRODUCTION DE L'ACIDE SULFURIQUE À PARTIR
DU GYPSE D'APRÈS LA MÉTHODE DE MULLER
KUTINE (Production of Sulfuric Acid from Gypsum).
8p. CNRS-VI 125.
Order from OTS, ETC or CNRS \$0.80 TT-62-28070

Trans. in French of Przemysl Chemiczny (Poland),
1952, v.8 (31), p.241-243.

DESCRIPTORS: *Sulfuric acid, Production, *Calcium
compounds, *Sulfates, Silicates, *Cements, Carbon,
*Coke.

(Chemistry--Inorganic, TT, v. 11, no. 7)

TT-62-28070

I. Bobrownicki, W.
II. CNRS-VI 125
III. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

(NY-6023/c)

Problems in Improving and Fulfilling the Five-Year Plan, by czeslaw Bobrowski, 13 pp.

POLISH, per, Nowe Drogi, No 1, 1961, pp 119-128.

JPRS 9030

E Eur - Poland
Econ

148,962

Apr 61

MULTI-YEAR PLANS: CONSTRUCTION AND REALIZATION,
BY CIESELAJ BODROWSKI, 23 PP.

POLISH, PER, HOME BRGDI, VOL XVII, NO 1,
1963, PP 110-129.

JPRS 10879

SEER - POLAND

ECON .

APR 63

225,746

8
Services, by Charles Bohannon, 18 pp.
POLINE, pp, Zyclo Conclusions, Dec 7, 18 Feb 1964,
pp 1, 8, 7.
JPRS 24638

EE-Poland
Hcom
May 64

259, 397

12
The Financial Elements of Long Range Planning,
by Czesław Bohaczewski, 18 pp.
POL 1961, prar, Gospodarka Planowa, No 3, 1964,
pp 1-4.
JPRS 24394

EE-Poland
Econ
May 64

257, 123

Pressurized Electrostatic Accelerator Lech,
by L. Bobrowski, et al.
POLISH, per, Nukleonika, Vol VIII, No 1, 1963,
pp 1-28.
AEC-EX-4919

Bobrowski, L. 124

Sci - Phys
Lot 66

308,408

An Epidemic of Lymphocytic Meningitis Caused by
Type 4 ECHO Viruses, by H. Bobrowski, F. Z. Taytsch,
6 pp.

POLISH, per, Przegląd Epidemiologiczny, Vol XVII,
No 3-4, 1963.

OTS 63-11414/3-4
PL-480

Sci
Jan 65

272,648

The Atomic Weapon and Antiatomic Defense,
by Lech Bohrowski, 21 pp.

~~EX~~
POLISH, ~~xxx~~, O Energii Atomowej, pub by
Ministry of National Defense, 1955, pp 54-73.

ACS, I, G-6229

33,168

REur - Poland
Military
Apr 56 CTS/dex

Life of Moulds for Steel Ingots, by S. M.
Bobrovskikh, A. G. Nikolayev. UNCL

RUSSIAN, per, Stal, Jan 1958 1957, pp 84-88.

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

98, 142

Metamorphism of the Crystalline Pyroxene Schists
of the Archaean Complex, by A. P. Botryevich, V.
S. Sobolev, 8 pp.

RUSSIAN, per, Notes of the All-Union Mineralogical
Society, Vol LXXXVI, No 1, 1957, pp 1-17.

Library of Geological
Survey of Canada

Sci
Jan 62

152, 629

High-Pressure Forging of Turbine Blades,
by V. G. Kuznetsov, Yu. A. Bobrykin.
RUSSIAN, per, ~~Kuznetsov~~ Proizvodstvo,
No 3, March 1963, pp 10-13.
HD 5790

110
Yu, A. Bobrykin

Sci-Mech Indust Civ Eng
Oct 66

20,27

(SF-1879)

New Method for the Preparation of Reservoir Strata
for Hydraulic Fracturing, by G. I. Bobryahev, 9 pp.

RUSSIAN, per, Neft Khoz, Vol XXXIX, No 3, 1961,
pp 43-46.

JPRS 10767

Sci - Engr.

Nov 61

174,235

Development of Flower Buds of *Filix Nigra* L.
Through Autumn and Winter, by A. Esbryshova,
E. Oshina.
RUSSIAN, per, *Soviet Zhurn*, Vol XLVI, No 3, 1961,
pp 377-384.
CARD/No. 6094

Sci - BIOLOGICAL
Apr 64

244,571

Transformation of Reserve Substances in Flower
Buds of Black Currant During the Annual Cycle, by
A. M. Bobryasheva, E. Z. Olnina, 5 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VII, No 5, 1960,
pp 591-594.

AIBS

159,593

Sci

Jul 61

The Mechanism of the Decomposition of Liquid
Ozone, b. A. V. Pankratov, L. A. Bobrysheva,
3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIV, No 5,
1961, pp 969-973.

Cleaver-Hume Ltd

Sci
May 62

195,415

(FDD 26173)

Medjurnurje No 1; The ~~NEW~~ Deepest Well in Yugoslavia
to Date, by Engr Victor Bobula, 13 pp.

CROATIAN, no per, Nafta, Vol VI, No 1, Zagreb, Jan 1955,
pp 1-5.

(CIA/FDD/U-7837

ENR - Yugoslavia
Econ - Fuels
Sci - Fuels

32,525

Complexes of Copper with Alkali Salts of Phthalic,
Malonic, Succinic, Maleic, Salicylic and
Lactic Acids: Constitutions and Properties,
by M. Bobtalsky, I. Bar-Gadda,

FRENCH, per, Bulletin Societe Chimique de France,
pp 276-279, 1953,

C.S.I.R.O.

Sci

May 60

116/101

Investigation of the Internal Conversion Electron
Spectrum of Long-Lived Eu^{152} and Eu^{154} - D. V. *by*
D. B. V. Dobyskin & K. M. Novik, 16 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI,
No 12, 1957, pp 1556-1572.

Columbia Tech

Sci - Phys

Feb 59

82, 225

Model of the Movement of Charged Particles in a
2-Dimensional Electric Field, With Consideration
of the Space Charge, by B. V. Bobykin,

RUSSIAN, per, Zhur Tekh Fiz, Vol XXII, No 5, 1952,
pp 736-743.

UKSM GB 43

Sci - Electricity

52,351

Sep 57

Identification of the Internal Conversion Spectrum of the
Long-Lived Isotopes Eu¹⁵² and Eu¹⁵⁴, by B. V. Bobykin,
K. M. Novik, 4 pp.

Abstract
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 2, 1957,
pp 263-266.

Amer Inst of Phys
Sov Phys-"Doklady"
Vol II, No 4

Sci - Phys

May 58

63,693

Microhardness of Cu-Ni-Mn Alloy Reduced by
Etching Reagents, by A. V. Bobylev.

RUSSIAN, per, Metall i Term Obra Metallov,
No 1, 1960, pp 43, 44.

Sci - Min/Met
Apr 62

HB 5304
Acta Metallurgica
190,737

Distribution of Stresses, Deformations and
Density in Embankment Soil Compacted with
Tamping Plates, by L. Bobylev.
RUSSIAN, per Osnov. Fundam. Mekh. Grunt,
No. 6, 1963, pp 1-4
CSIRO/ No. 7722

L. Bobylev

Sci -
Aug 67

338-421

The Role of Nervous Excitation in the Formation
of Dental Caries, by A.E. Sharpenak,
V.N. Bobyleva. 7 pp.
RUSSIAN, per, Stomatologiya, Vol 7, No 3, 1963,
pp 7-10. P100027366
FTD-TT-65-068

V. R. BOBYLEVA

Sci/84M
Oct 66

309,496

Influence of Alkaloids on Necrotic Reaction Caused
by Tobacco Mosaic Virus, by A. D. Bobyri, 4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 3,
1959, pp 363-366.

Pergamon Press

Sci

118,993

Jun 60

Results of Testing the Vley Anti-FEM 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, mo per, Veterinariya, Vol XXXII, No 1,
Jan 1955, pp 18-20.

USDA

Scientific - Medicine
CTS 72/Sep 1955

26,681

Angular Distribution of Neutrons From 14 Million
Electron Volts Energy Which Are Scattered by Atomic
Nuclei, by V. I. Stryzhak, V. V. Bobyr, L. Ya. Grona,
5 pp.

UKRAINIAN, per, Ukrain Fiz Zhur, Vol V, No 5, 1960,
pp 702-704.

CIA/FID X-4717

Sci - Phys

Sep 61

166, 699

Angular Distributions for Elastic Scattering
of 14-Mev Neutrons, by V. I. Strishak,
V. V. Rehner¹, 3 pp.

RUSSIAN, For, Zhur Zhur 1 Teoret Fiz,
Vol XII, no 2, 1961, pp 313-316.

AIP
Sov Phys-JETP
Vol XIV, No 2

Sci
11 Jun 62

198,900

Angular Distribution of Elastically Scattered
14.5-Mev Neutrons, by, V. I. Strizhak, V. V.
Boby'r', L. Ya Grona, ~~pp. 506-509~~. 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL
No 3, 1961, pp. 725-728.

AIP
Sov Phys - JETP
Vol XIII, No 3

Sci

165,597

Aug 61

Bobyrenko, Yu. Ya.
THE VARIATION OF THE COVERING POWER OF
PIGMENTS WITH THEIR REFRACTIVE INDEX AND
PARTICLE SIZE. [1964]
Order from TTIS \$9.00

TTIS NS 169

Trans. of Lakokrasochnye Mat[erialy] i Kh[imicheskie]
(USSR) 1963, no. 4, p. 51-52.

DESCRIPTORS: *Pigments, Particle size, Refractive
index.

(Materials--Paints, TT, v. 11, no. 8)

TT-64-12513

- I. Bobyrenko, Yu. Ya.
- II. TTIS-NS-169
- III. Translation and
Technical Information
Services, London
(England)

1273579

Office of Technical Services

63-17822

Bobyrenkyo, Yu. Ya. and others.

A RAPID METHOD FOR THE DETERMINATION OF
THE DISPERSION COMPOSITION OF THE TITANIUM
DIOXIDE PIGMENT. [1963].
Order from TTIS \$12.00 TTIS NS-104

Trans. of Lakokrasochnye Materialy [I khPrimenenie]
(USSR) 1962, no. 6, p. 52-53.

DESCRIPTORS: *Titanium compounds, *Dioxides,
*Pigments, Distribution, Paints.

I. Bobyrenkyo, Yu. Ya.
II. TTIS-NS-104
III. Translation and
Technical Services
(G. Brit.)

..44651

(Materials--Paints, TT, v. 10, no. 6)

Office of Technical Services

Localization of Breakdown of a High-Current Discharge
by a Transverse Magnetic Field, by N. A. Bobyrev, O. I.
Fedyanin, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 11, 1961,
pp 1309-1316.

AIP
Sov Phys - Tech Phys
Vol VI, No 11

Sci

Aug 62

206,352

A Study of the Initial Stage of a High-Current
Electrodeless Discharge, by N. A. Bobyrev, O. I.
Fedyanin, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 11, 1961,
pp 1317-1323.

AIP
Sov Phys - Tech Phys
Vol VI, No 11

Sci

Aug 62

206,853

Synthesis of Tagged Diethylaminoethyl S³⁵-
Diphenylhydroxythioacetate. by S. G. Kuznetsov,
A. I. Bobysheva, and E. M. Balonova, 3 pp.
Z

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 3,
1958, pp 635-637.

Consultants Bureau

Sci - Chem

May 59

87,359

Synthesis of Some Aminoalkyl Ethers with Cholinolytic
Properties, by B. G. Rumetsov and Z. I. Bobycheva,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 2,
1958, pp 521-524.

Consultants Bureau

Sci - Chem

Apr 79

85,693

Progress at Gorkovsk Ship Repair and Machine Repair Yard,
by B. Belyayev, V. Veynskiy, 3 pp.
RUSSIAN, per. Railway Transport, No 12, 1963, pp 24-26.

JPRS 33614

USSR
Econ
Mar 64

251, 783

Distribution of Stresses, Deformations and
Density in Embankment Soil Compacted with
Thumping Plates, by L. Bobylev.
RUSSIAN, per Genov. Akad. Mekh. Grunt,
No. 6, 1963, pp 1-4
OSIRO/ No. 7722

L. Bobylev

Sci -
Aug 67

338-421

Discovery of Lower and Middle Triassic Deposits
in the Middle Amur Region, by V. V. Bobylev,
S. A. Salun, ^{et al} 2 pp,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci

Jul 65

On the Asymptotic Solution of a Problem with a
Free Boundary for the Heat Conduction Equation,
by I. V. Bocanova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLIII,
No 2, 1962, pp 259-261.

Amer Math Soc
Sov Math - Dok
Vol III, No 2

211, 644

Sci - Math

Sep 62

~~Ys~~
Beverly Hills in the Alps, by Geoffrey Bocca, 6 pp.
UNCL

GERMAN, up, Weltwoche, No 1452, 8 Sep 1961, Encl 1
to Desp 259, AmEmbassy, Bern, 18 Sep 1961; CRRP,
Section D-12.

Dept of State

170, 670

WE - ^zSwitzerland
Econ - tax haven for movie stars
Oct 61

How Infantry Units Should Exploit Atomic Intervention
by Ermanno Bocchi, 9 pp. UNCL Feb 1961,

ITALIAN, per, Rivista Militare, /Encl 2 to R-541-61,
OARMA, Rome, Italy, Apr 1961.

ID 2173426

WIR - Italy

Mill

Jul 61

159,348

Bacteriolysis produced by lachrymal lysozyme
observed under the electron super-microscope,
by R. Babudieri, G. Bietti, D. Bocciarelli, 9 pp.

ITALIAN, per, Reno, 1st super sanita, 7,
p 604-615, 1944.

SLA 58-394

Sci

Aug 59

94,454

124
A Review of Glide Deformation in Close Packed
Metals, by M. Bociek.
GERMAN, per, Physica Status Solidi, Vol 3, no 12,
1963, pp. 2169-2214.
NLL Ref: 5207 (1504)

M. Bociek

sci-~~xxxx~~tech
sept 69

388,539

Orientation and Temperature Dependence of Work-hardening
Curves of Zinc Crystals, by M. Docek, V. Kasika.
GERMAN, per, Physica Status Solidi, Vol 4, 1964, pp 325-342,
(NRC/Ref: C-4995)

M. Docek

Eci -
Aug 67

339,945

Heterogeneous Catalysts for the
Polymerization of α -Olefins, by
V. Bock, 7 pp

UNKNOWN, rpt from International
Symposium on Macromolecular
Chemistry, 14-18 Jun 1960.

Chemical Translating
Service-153

Sci.
Feb 63

186, 747

Boceski, Dusko.

OBJECTIVE DETERMINATION OF THE DEGREE OF
FERMENTATION OF ORIENTAL TOBACCOS. [1963]

8p.

Order from SLA \$1.10

63-16617

Trans. of Duvan (Yugoslavia) 1961, v. 11, no. 6/7,
p. 211-216.

Another trans. is available from K-H \$10.00 as
K-H-11627-b [1962] 8p.

DESCRIPTORS: *Tobacco, *Fermentation, Plants.

(Agriculture--Plant Cultivation, TT, v. 10, no. 6)

63-16617

I. Boceski, D.

1044600

Office of Technical Services

Boceski, Dusko.

OBJECTIVE DETERMINATION OF THE DEGREE OF
FERMENTATION OF ORIENTAL TOBACCOS. [1962]
8p.

Order from K-H \$10.00

K-H 11627-b

Trans. of Duvan (Yugoslavia) 1961, v. 11, no. 6/7,
p. 211-216.

DESCRIPTORS: *Tobacco, *Fermentation, Plants.

(Agriculture--Plant Cultivation, TT, v. 8, no. 5)

62-17820

- I. Boceski, D.
- II. K-H-11627-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C222492

Office of Technical Services

The Kinetic Energy of Th^{232} Photofission
Fragments, by B. A. Bochagov, A. P. Komar,
3 pp.

RUSSIAN, per, Atomnaya Energiya, Vol XI,
No 6, 1961, pp 540-542.

CB

Sci

Aug 62

209,930

The Sulfuric Acid Resistance of Low-Nickel,
High Chromium Steels Containing Molybdenum
and Copper, by W. Tofaute, H. J. Bocha.

GERMAN, per, Technische Mitteilungen, Krupp,
Vol XII, No 3, 1954, pp 67-72. ✓

Brutcher Tr 3731 35,570

Sci - Minerals/Metals, Chemistry

June 1956

✓ Energy Distribution of α Particles From the ~~PMMA~~
Photodisintegration of Agrom, by A. P. Komar,
B. A. Bochagov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, No 6,
1961, pp 1339-1342.

AIP
Sov Phys-Dok
Vol VI, No 12

Sci
Jun 62

200,958

Kinetic energy of Fragments From the Photofission
of U^{238} , L. B. A. Bochagov, A. P. Kmar, G. E.
Solyakin, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 5, 1960, pp 1374-1380.

AIP
Sov Phys-JETP
Vol XI, No 5

135,467

Sci -
Dec 60

Improvement in the Energy Resolution of the Pulse
Ionization Chamber With Grid, by B. A. Bochagov,
G. Ye. Kocharov, G. F. Kirshin, 6 pp.

RUSSIAN, per, Pribury i Tekh Eksper, No 6, 1957,
pp 72-74.

AEC tr-3932

Sci - Phys
Apr 60

112,983

The Use of a Pulse Ionization Chamber for
Measurement of the Angular and Energy Distri-
butions of Fission Fragments, by B. A. Bochagov,
V. I. Fadeyev, 5 pp.
RUSSIAN, per, Pribery i Tekh ~~TE~~ksper, No 1,
1964, pp 81-84.

Inst Soc of Amer

Sci
Oct 64

268,119

A Pulse Ionization Chamber as an Instrument for the
Simultaneous Study of the Energy and Angular
Distributions of Charged Particles, by B. A.
Bochagov, A. A. Vorob'ev, A. P. Komar, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 7, 1957,
pp 1575-1577.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 7

Sci - Phys

May 58

64,271

Streptomycin-Dependence and Streptomycin-
Resistance in Haemophilus Pertussis, by D. I.
Bochagova, 7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXX, No 9, 1959, pp 52-56.

PP

Sci

Sep 60

127,564

Mechanical Properties of Aluminium Alloys in the
Crystallization Temperature Range During Welding,
by H. M. Prokhorov, M. P. Bochai.

RUSSIAN, per, Svach Proiz, No 2, 1958, pp 1-6.

NIL RIS 1831

Sci - Engr

180,019

Jan 62

The Problem of the Compass of the Species
in Higher Plants, by V. Bochantsev,
S. Lipshits.

RUSSIAN, per, Botan Zhur, Vol XL,
No 4, 1955, pp 542-557.

CSIRO 3556

Sci - Biol

Feb 62

186,568

CONSERVATION OF MINERAL RESOURCES AND GEE
GEOLOGY, BY M. M. BOCHARDINOV, V. D. SEBTOI, 2 PP.

RUSSIAN, PER. RAZVEDKA I GORNAYA MEST, NO 12,
1962, PP 28-30.

JPRS 18562

SCI - 4/4
APR 63

225,444

FOR BETTER UTILIZATION OF MICA DEPOSITS, BY
DR. N. BOCHARNIKOV, V. N. SEDYKH, 5 PP.

RUSSIAN, PER, RAZVEDKA I OBRANA NEDR, NO 12,
DEC 1962, PP 28-30.

JPRS 19083

SCI-MAT & METAL
MAY 63

229,967

Cavitation Resistance of Copper-Based Alloys,
by M. G. Timerbulatov, N. F. Bocharnikov.

RUSSIAN, per, Metall i Term Obra Metallov,
No 1, 1960, pp 5-10.

HB 5293

Sci - Min/Met
Apr 62

190, 742

Effect of Carnosine and Some Amino Acids on the
Fatigue Curve for the Frog Sartorius Muscle, by
I. M. Bozharnikova, 8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XIV, No 8, 1959, pp 1021-1028.

Pergamon Press

Sci

Apr 60

114,815

The Effect of High-Energy N-Phosphoryl Compounds on
the Contractile Activity of Glycerinated Muscle F
Fibers, by I. N. Bocharnikova, Pai Yung-yen, 4 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 4, 1960, pp 653-
657.

CB

Sci -
May 61

152, 828

Bocharov, A. A., Lushchitskil, M. A., Lisitsyn, K. M., and Revskoi, A. K.
SOME QUESTIONS IN THE PROBLEM OF TISSUE
HETEROTRANSPLANTS (Nekotorye Voprosy Problemy
Geteroneresadok Tkani) tr. by Tatiana Boldyreff.
29 Aug 63, 13p (refs omitted).
Order from OTS, SLA, or ETC \$1.60 TT-63-23912

Trans. of [Klinicheskaya Khirurgiya] (USSR)
1961 [v. 40] no. 4, p. 37-41.
Another trans. is available from OTS, SLA, \$5.60
in TT-61-27676, 11 Aug 61 [58p].

DESCRIPTORS: *Transplantation, *Tissues (Biology),
Plastic surgery, Embryos, *Antigen-antibody
reactions.

A survey based largely on Soviet sources.

(Biological Sciences--Surgery, TT, v. 11, no. 2)

TT-63-23912

- I. Bocharov, A. A.
- II. Lushchitskil, M. A.
- III. Lisitsyn, K. M.
- IV. Revskoi, A. K.
- V. Naval Medical School,
Bethesda, Md.

Office of Technical Services

(NY-6563)

Certain Aspects of the Tissue Heterotransplantation Problem, by A. A. ~~Bocharov~~ M. A. Lushchitskiy, K. M. Lisitsyn, A. K. Revakoy, 9 pp.

RUSSIAN, per, Novyy Khir Arkh, No 4, 1961,
pp 37-41.

JPRS 9920

Sci & Med

165, 011

Aug 61

61-20116

Bocharov, A. A. and Obolentsev, R. D.
ANALYSIS OF HYDROCARBON MIXTURES BY THE
USE OF COMPOUNDS WITH HIGH INTERNAL
PRESSURE. [1961] 9p. 10 refs.
Order from OTS or SLA \$1.10

61-20116

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1946, v. 19,
p. 492-503.

DESCRIPTORS: *Hydrocarbons, Mixtures, *Iodides,
Solubility, Raman spectroscopy, Infrared spectroscopy,
Pressure, Temperature.

A new method of analysis of binary mixtures of isomeric paraffins was developed based on the solubility of stannic iodide in them. This method, in conjunction with qualitative analysis by Raman spectroscopy and the determination of the methyl number by infrared spectroscopy, offers a means of quantitative
(Chemistry--Organic, TT, v. 6, no. 11) (over)

I. Bocharov, A. A.
II. Obolentsev, R. D.

Office of Technical Services

Principles of Classification of the
Seriously afflicted at the Stage at
Which Qualified Surgical Aid is
Given by A. A. Bocharov, I. A. Kri-
vorotov

RUSSIAN, no per, Voenno Med Zhur, No 7
Moscow, July 1960, pp 3-6

US JPRS 7432

136,785

(1374-X/E5)

Combined Method of Protection of Man Against
Blood-Sucking Insects, by O. P. Smirnov, A. P.
Bocharov, 6 pp.

RUSSIAN, per, Voenno-Med Zhur, No 8, 1959.

JPRS 2551

USSR

Mil

Sch - Med

Oct 60

129,986

38

Abstract
In The Post-and-birth Russian Poems (A Complex
of Ventricle-Sutural Measurement), by D. A. Bocharov.
RUSSIAN, Proc. Vostochiya, Vol. XI, No. II, 1961,
pp 64-68.
USDA Tr V-1839

Sci B & M Sci
May 64

216,871

Some Problems of the Spectral Transparency of
Clouds and Fogs, by E. I. Bocharov.

RUSSIAN, ~~XX~~ Rpt, Mezhdunarodnaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrichestva, 1957, pp 129-139. *167,822*

Amer Meteorol Soc T-RC-20
AF Cambridge Res Center

Sci - Astron, Geophys
Sep 61

Absorption of Radiation by Moist Air, Optical
Hygrometer, by E. I. Bocharov, 6 p.

RUSSIAN, per, Iz Ak Nauk SSSR, No 1, 1959,
pp 162-169. 9658705

Amer Geophys Union

T-R-240

Sci

Apr 60

114,590

T/C and bk review
Cost Accounting and Calculations in the Machine-
Building Industry, by G. G. Bocharov, 8 pp.

RUSSIAN, bk, Uchet Proizvodstv i Kal'kulyatsiya
v Mashinostroyenii, Moscow, 1957, 309 pp.

B-232
Head, Lib Sv Sec
Air Info Div, Lib Cong

Random Process Probability Distribution Density Analyzer,
by I.N. Bocharov, R.I. Stakhovskiy, 6 pp.

RUSSIAN, per, Avtomat i Telemekh, ~~701/XXX~~ Vol XXIII,
No 2, 1962, pp 169-175.

ISA

Sci

Aug 62

213,286

An Automatic Optimizer for the Search for the Smallest
Of Several Minima (A Global Optimizer), by I. N.
Bocharov, A. A. Fel'dbaum, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 3,
1962, pp 289-301.

ISA

Sci

Oct 62

213,901

Bocharov, M. K. and Nikolaev, S. A.
METHODS OF MATHEMATICAL STATISTICS IN
CARTOGRAPHY. [1961] [230]p. 121 refs. ACIC G-4.
Order from OTS or SLA \$15.00 61-28847

Trans. of mono. Matematiko-Statisticheskie Metody v
Kartografii, Moscow, 1957, 158p.

DESCRIPTORS: Maps, Map reading *Mapping, *Sta-
tistical analysis, Statistical distributions, Distribution,
*Sampling, Measurement, Roads, Inland waterways,
Mountains, Urban areas, Rural areas, Beaches.

Mathematical statistics makes it possible to reveal
numerous connections among the phenomena depicted
on geographic maps, to measure them, and to provide
quantitative evaluations thereof. It assists in the
proper solution of problems of cartographic represen-
tation of various phenomena. This manual presents an
(Earth Sciences--Geodesy, TT, v. 7, no. 2) (over)

61-28847

- I. Bocharov, M. K.
- II. Nikolaev, S. A.
- III. ACIC G-4
- IV. Aeronautical Chart and
Information Center,
St. Louis, Mo.

155282

Office of Technical Services

(DC-5, 154)

Plannin^g Capital Investment, by N. Bocharov, 12 pp.
RUSSIAN, per, Plan Khoz, No 12, 1960, pp 51-60.

JPRS 6752

USSR

Econ

Feb 61.

140,681

Study of Target Character by Using Radar Photographs,
by O. P. Lapochkin, N. V. Bocharov, V. A. Chistyakov,
6 pp.

RUSSIAN, per, Vest Voz Flot, No 10, 1958, pp 44-48.
646002

ATIC

Sci - Aero

Jul 59

90,741

Effect of Cultivation Temperature on Adaptation
of Yeasts to Sucrose Fermentation, by K. V.
Kosikov, S. N. Bocharov, 5 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 3,
1958, pp 358-363.

Amer Inst of Biol Sci

Sci

Feb 60

107,355

2
Normative Manufacturing Cost and Labor
Productivity, by V. Bocharov, L. Sulfikova,
13 pp.
RUSSIAN, per, Fin. Econ, No 2, 1964, pp 57-63.
JPRS 24963

USSR
Econ
Jun 64

260,737

RESERVES FOR PRODUCTION INCREASES IN THE TEXTILE
INDUSTRY, BY V. BOCHINOV, 8 PP.

RUSSIAN, PER, PLANCHOTE INDIVATSTVO, NO 7,
1963, PP 42-47.

JPRS 20670

USSR
ECON
NOV 63

238,840

OPEN-HEARTH FURNACE PROBLEMS AT THE ZHDANOV
PLANT, BY M. GONDA, V. SOGINOV, 5 PP.

RUSSIAN, NP, IZVESTIYA, 2 MAR 1963.

JPRS 19196

USER-ECON
MAY 63

231,106

Association of Rhodamine 6G Molecules in
Binary Solvents, by V. G. Bocharov, L. V. Levshin,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXVII, No 5, 1963, pp 590-595.

CIT

Sci
Jun 64

261,901

On the Theory of Scattering of Electromagnetic
Waves from a Statistically Uneven Surface, by
F. G. Bass, V. G. Bocharov, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III,
No 2, 1958, pp 180-185,

Pergamon Press

Sci - Electron

Sept 59

96,804

(2441-B)

Reserves of Labor Productivity in the Ural Copper
Mines, by V. I. Bocharov, 6 pp.

RUSSIAN, per, Gornyy Zhur, No 1, 1959, pp 15-17.

JPRS L-734-B

USSR

Econ - Technological - nonferrous metals

May 59

86,071

The EB-412M Traction Motor of the NSO
AC Locomotive, by P. A. Zolotaryev,
V. I. Bocharov.

RUSSIAN, par, Elek i Teplov Tyaga,
No 12, 1960, pp 19-22.

RLH M.3466

Sci - Engr
Apr 62

193,803

On Back - Scattering of Short Radio-Waves in the
Lower Ionosphere, by O. I. Yakovlev, V. I.
Bocharov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Radiofiz,
Vol II, No 3, 1959, pp 370-373.

JPRS 5970

Sci

Nov 60

133,567

(NY-5084)

A Direct-Connection System for Telegraph
Links, by K. I. Myand, V. M. Bocharov, V. N.
XX Dorofeyev, 19 pp.

RUSSIAN, per, Vestnik Svyazi, No ³~~2~~, 195⁷~~6~~.

JPRS 70²⁷~~0~~

Sci
Jun 61

156,708

(1)
The Special Transparency of the Clouds, by Ye. I.
Bosharov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5,
1958, pp 678-685.

CB

Sci - Geophys

Oct 59

99,430

The Attenuation of Infrared Radiation by Water
Mists, by Ye. I. Bocharov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 6,
1958, pp 791-795.

Azer Geophys Union

Sci - Geophys
Nov 59

KAE 829

100,965

Absorption of Radiation by Liquid Water, by Ye. I.
Bocharov, A. S. Krutikov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7,
1958, pp 923-926.

AGU

Set -

Nov 59

101,288

The Problem of the 'Optimal City', by Yu.
Bocharov.

RUSSIAN, per, Arkhitektura SSSR, No 5, 1960,
pp 16-18.

MLL M. 3241

USSR

Soc

189,834

Behaviour of U-Section Hydraulic Seals Subject
to Helical Movement, by Yu. A. Bocharov, 3 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 4,
1960, pp 26-29

PERA

Sci
Apr 61

149,717

a
Certain Problems of Planned Urban Structure, by
Yu. P. Bocharov, 12 pp.

RUSSIAN, per, Iz Ak Stroitel'stva i Arkhitektury SSSR,
No 2, 1962, pp 12-15. (Call No. T/H4 1985)

Army Map Service

USSR
Econ
Mar 63

226,657

(DC-6734)

The Building of Communism and the Development of
Our Cities, by M Yu. P. Bocharov,
V. I. Rabinovich, 25 pp.

RUSSIAN, per; Voprosy Filosofii, No 2, 1962,
pp 25-36.

JPRS 13488

192,339

USSR
Econ
Apr 62

63
The Rate of Spontaneous and Radiation Induced
Chromosomal Re-arrangements in the Medulla Ovarian
of Mice of Different Age, by Yu. S. Bocharov, V. F.
Savitsky, S PP.
RUSSIAN, Ppt, 9230290.
ATC HRL-tr-12

232,949

Sci-Biol & Med Sci
Nov 65

The Action of Immune Sera on the Growth of the
Heart and Crystalline Lens of Chick Embryos,
by O. E. Vyazov, Yu. S. Bocharov, 4 pp.

RUSSIAN, per, Byul Eksp. Biol i Med, Vol XLVII,
No 1, 1959, pp 83-85.

Consultants Bureau

Aug 59

93,950