

61-22345

Malkin, V. I.
MOBILITY OF CATIONS IN SILICATES [O
Podvizhnost' Kationov v Silikatakh]. [1961] 11p.
Order from ATS \$19.95
ATS-76N50R

Trans. of Uspekhi Khim[11] (USSR) 1958, v. 27, no. 3,
p. 306-315.

DESCRIPTORS: *Silicates, Ions, Motion.

I. Malkin, V. I.
II. ATS-76N50R
III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

(Chemistry--Physical, TT, v. 6, no. 8)

S-5259

(NY-2749).

Experimental Confirmation of the Theory of Crystal
Growth and the Relation Between the Equilibrium Form
and the Forms of Growth, by V. I. Danilov, V. I.
Malkin, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, No 10, 1954, pp 1837-
1844.

JPRS-L-946-N

97842

Sci .. Chem, Crystallization
Sep 59

Measurement of Diffusion Coefficients for Silicate
Melts With Na-24, K-42, and Cap45, by V. L. Malkin,
B. M. Mogutnov, 9 pp.

RUSSIAN, papers, Proceedings of the Conference on
Radioisotopes in the Physical Sciences and Industry,
Copenhagen, September 6-17, 1960, Vol I, pp 169-178.
9091153

AEC Tr-5191

Sci - Nuc Phys
Aug 62

208,438

TP 296

MALKIN Ya. P.

Tension meter for the determination of relative ionization
in photoemulsion

Institute for Nuclear Research, Moscow, Rep. 351

Lawrence Radiation Lab., Berkeley - English

E u r a t o m

Resolution Meter for Determining Relative Ionization
of Electroemulsion, by Ye. P. Malkin, 12 pp.

RUSSIAN, rpt.

ARC UCRL-Trans-601

OTS 61-27874

40 - HAYB
51 61

163,251

Lead Smelting in Electric Furnaces, by Ya. U. Malkin.

RUSSIAN, per Tsvetnye Metally, No 11, 1956,
pp 35-42.

Primary Sources
CR-2874

Sci - Min/Met
Jul 61

159, 461

Malkin, Ya. Z.
LEAD SMELTING IN ELECTRIC FURNACES. [1950].
Order from PS \$12.80 PS CR-2874

Trans. of Tsvetnyye Metally (USSR) 1956 [v. 29]
no. 11, p. 36-42.

(Metallurgy--Nonferrous Metals, IT, v. 5, no. 6)

61-12477

1. Lead--Separation
2. Electric furnaces--
Applications
- I. Malkin, Ya. Z.
- II. PS CR-2874
- III. Primary Sources,
New York

Office of Technical Services

Industrial Tests of a New Continuous Decoppering
Method for Crude Lead, by Ya. Z. Malkin,
M. P. Shirov, et al, 6 pp.

RUSSIAN, Izv. Tsvetnyye Metally, Vol II, no 3,
1961, pp 21-22.

Primary Sources

Sci
11 Jun 62

193,637

Problems Connected With Shaft Furnace Lead Smelting,
by Ya. Z Malkin and V.I. Bulgakov, 7 pp.

RUSSIAN, per, Z Tsvetyne Metally, Vol III, No 12,
1962, pp 1-7.

PS

Sci

Apr 62

254,039

Extraction of Tellurium From Certain Products of Lead
Production, by Ya. Z. Malkin, V. Ya. Sergiyenko, N. V.
Bovtata, I. G. Yudelevich, 17 pp. UNCLASSIFIED

RUSSIAN, no per, Tsvetnyye Metally, No 10, Oct 1957,
pp 80-87.

US JPRS/DC-L-338

JSSR

Econ - Nonferrous Metallurgy

May 58

DIR 220 M/310

(Lain)

64,208

DC-58

Extraction of Tellurium and Indium From Antimonous Slag, by Ya. Z. Malkin, 3 pp.

RUSSIAN, per, Tsvetnyye Metally, No 8, 1958,
pp 34-35.

US JPRS/DC-L-1254

Sci - Minerals, Metals
Doc 58

77,585

Adhesion of Quartz Threads in Aqueous Media, by
A. D. Malkina, B. V. Daryagin.

RUSSIAN, per; Kolloid Zhur, Vol XII, No 6, 1950,
pp 431-447.

CSTI TT-65-6072
(Tech)

NLL M 5049

Sci - Chem
Mar 63

226,545

(1958-N)

Investigation of the Physico-Chemical Properties of
Iodide Particles Which Become Ice Forming Nuclei, by
A. D. Malkian, 3 pp.

RUSSIAN, per, Mat. i Gid, No 1, Leningrad, 1958, pp 32;
33.

JFRB 1351-N

Sci - Geophysics
Mar 59

83,743

Free Vibrations of a Spherical Capula, by
R. L. Malkin, 9pp
RUSSIAN, Trudy Vysokich Uchebnykh
Zavedeni. Aviakonstr. SSSR, Vol 7, 1964, No 1,
pp 67-74
SIA IT-6-18423

R. L. Malkin

Sci - Mech
May 67

346,679

Changes in Hassall's Corpuscles in Regeneration
of the Thymus After Exposure to X-Rays, by
D. G. Malkina, 5 pp.

RUSSIAN, Per, Byul Eksper Biol i Medit, Vol III, No10,
1961, pp 104-109.

CB

205,153

Sci

Jun 62

The Relationship Between Certain Electrolytes and
the Mediators of Nervous Excitation. Part I. The
Relation of the Acetylcholine-Cholinesterase System
to Calcium and Potassium in the Blood of Subtotally
Pancreatectomized Dogs, by D. I. Malkina, Kh. S.
Khamitov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 9,
1960, pp 37-40.

CB

157,683

Sci

Jun 61

Dynamics of the Cholinergic Reaction of Blood and
Saliva in Depancreatized Dogs, by D. I. Malkina,
Kh. S. Khamitov, 9 pp

RUSSIAN, per. Fiziol Zhur SSSR imeni I. S. Sechenova,
Vol XLVI, No 5, 1960, pp 565-571.

Pergamon Press

Sci
Nov 60

132,946

Silicone Mould-Release Agents--Their Preparation and Use, by Kh. E. Malkina,
A. N. Krasotina, 3 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 7,
1961, pp 30-33.

RAPRA

Sci

May 62

195,653

Ann Investigation of the Cooling Properties of Methyl
Alcohol at Pressures (98 - 392) 105 N/M2, by
L. T. Aladyev, L. I. Malkina, 6 pp.
RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 10,
1963, pp 83-87.

JPRS 23418

Sci
Mar 64

252,779

The Ultrasonic Detection of Defects in Tyres, by
Kh. B. Malkin, A. P. Pukhov, V. A. Yonov, 7 PP.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 7, 1960,
pp 12-20.

IAAPA

Sci -
Apr 61

146,551

The Use of Liquid Oxygen During High Altitude
Flights, by Sogr L. Malkina, 5 pp. UNCLASSIFIED

RUSSIAN, per, Krylya Rodiny, Vol IX, No 2, Feb
1958, p 17. CIA 613380

ATIC P-TS-9539/v

Sci - Aero
Sep 58

73, 598

Enhancement of the Pyrogenic Action of
Sulfonin, M. G. Malkina, L. A. Martynov,

X PP

RUSSIAN, per, Farmakol i Toksikol, Vol XXI,
No 3, 1958, pp 47-48

Consultants Bureau

Sci - Med

Apr 59

85,633

(NY-5531)

The Clinical Aspects and Treatment of Delirium Tremens,
by M. P. Kuznetsov, M. G. Malkina, R. S. Alfeyevskiy,
and A. M. Gorshkova, 6 pp.

RUSSIAN, bk, Alkologizm, 1959.

JPRS 7947

Sci

Apr 61

149,295

Etching of Steels by Ionic Bombardment, by
I. N. Prilezhayeva, G. V. Spivak, M. I. Malkina,

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXIV,
No 11, 1954, pp 2090-2096.

25,286

Brutcher Tr 3459
#3.60

Scientific - Min/Metals, Physics

Jul 55 CTB

An Optical Investigation of the Molecular Structure
of Derivatives of Symbrasin II. The Ultraviolet
Absorption Spectra, Molecular Structure, and
Analysis of Amalins and Amalids, by N. I. Malkina,
A. I. Finkel'shtain, 5 pp.

RUSSIAN, per, Zhur Fiz Khim (USSR), Vol XXXII, No 5,
1958, pp 981-985.

Assoc Tech BR
242628

Sci - Phys
Apr 59
CIS, V. I, No 5

85,909

Synthesis of Cyanuric Acid From Urea, Part II,
by N. I. Melnikina, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV,
No 7, 1961, pp 1630-1632.

ATS-81F55R

Sci
Mar 62
Vol VII, No 3

188, 099

An Optical Investigation of the Molecular Structure of Derivatives of Sym-Triazine. II. The Ultraviolet Absorption Spectra, Molecular Structure, and Analysis of Ammaline and Ammalide, by N. I. Malkina, A. I. Finkel'shtein,

RUSSIAN, per, Zhur Fiz Khim, Vol XXII, No 5, 1958, pp 981-985.

Assoc Tech Serv RJ-1434

Sci - Chem

17 212

Mechanism of the Reactions Occurring During the Heat Treatment of Urea Under the Pressure of the Gases Formed, by S. N. Kazarnovskiy, N. I. Malkina, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 3, 1958, pp 452-458.

Consultants Bureau

Sci - Chem

Apr 59

84,543

The Use of Magnetic Amplifiers for Impedance Measurements by Means of Magnetically Coupled Circuits, by G.G. Malkina, 6 pp.

RUSSIAN, PER, Avtomat i Telemekh, Vol 2311, No 2, 1961, pp 243 - 249.

ISA

198, 212

Sci
Apr 62

Rectified Voltage Regulator, by O. G. Malkina, 4 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 4,
1960, pp 542-547.

ISA

Sci

Feb 61

139,528

Measurement of Impedances at Audio Frequencies
by the Method of Magnetically Coupled Circuits.
by O. G. Malkina, 5 pp.

RUSSIAN, per, Izmeritel' Tekh, No 6, 1959.
pp 39-41.

Instru Soc of Amer

Sci -
Aug 50

122,119

Bridge Rectifiers with Magnetically Coupled Loads,
by O. G. Malkin, 8 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 5,
1960, pp 648-656.

Instru Soc of Amer

Sci

Apr 60

112,541

Vibrations of Biconvex Cylindrical
Shells, by R. L. Marking, 5 pp.

ASME JOURNAL OF APPLIED MECHANICS, Vol. 17, No. 1, 1950,
pp. 172-174.

DTIC AF 5-6001

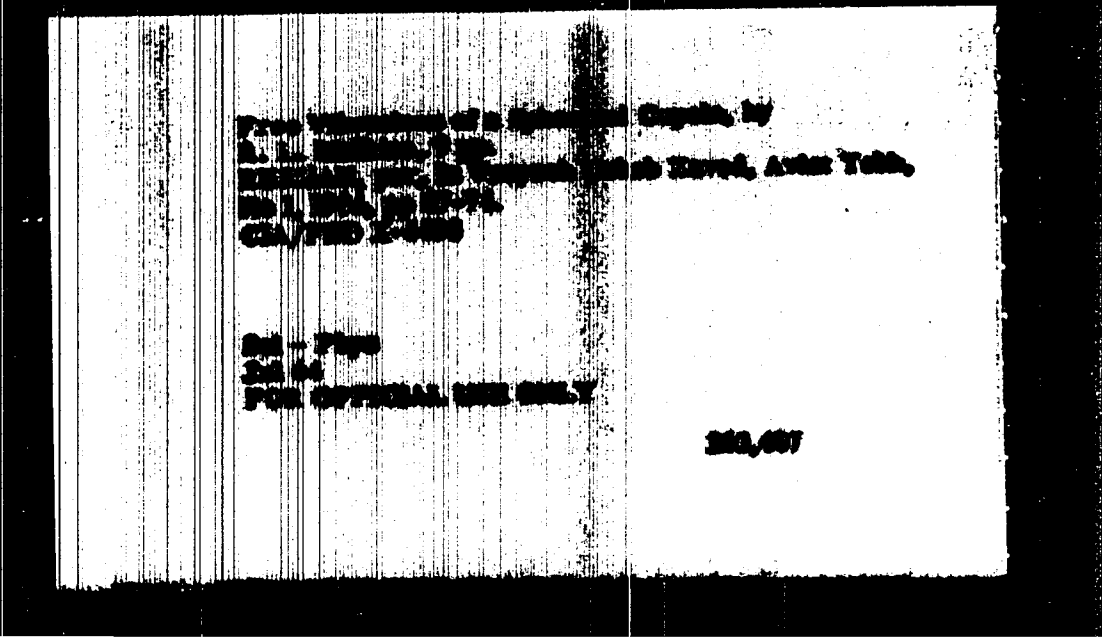
R. L. MARKING

Sci - Phys

Aug 67

FOR OFFICIAL USE ONLY

317,605



From *Confessions of Shaha of Suro Carvatura*, by
S. L. Shaha, Y. S. Goshwami, 17 pp.
MUMBAI, INDIA, in *Vyavasthita Shiksha Zaved Avana Takh*,
no. 1, 1952.

JPRJ 23598

24
Mar 64

212,790

Calculation of Girder and Frame Systems With
Thin-walled Structural Members by the Method
of Successive Approximations, by R. L. Malkina,
UNCLASSIFIED

RUSSIAN, per, Trudy Uralskogo Politekhn In-ta,
Vol LIV, 1955, pp 82-102.

TIL Tr 4878

Sci - Eng
Jun 58

64,514

Forced Oscillations of Cylindrical Shells by
R. N. Mal'kina, 15 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved, Aviat. i Kosm. Tekhn., No 4, 1960, pp 51-60. 9689144

FED-TN-63-742

Sci. Flym
Sbr 63

243, 598

The Problem of Using (Telephone) Channels Connected
With the Transport Pipeline for Telemechanics, by
N. V. Bessalov, Moskva.

RUSSIAN, per, Nafti Zhok, Vol IV, 1957, pp 42-46.

Tech and Com
\$40.00

Sci. Electron

Apr 58

62,179

Pulsed Neutron Source, by G. S. Malkiyel', E. I.
Sukhanov, 5 pp.

RUSSIAN, per, Priory i Tekh Ekspert, No 4, 1960,
pp 46-50.

ISA

Sci

155,179

May 61

Effect of Methylene Blue and Sodium Azide on
Fermentation and Content of Pyrophosphate
Compounds in Yeast, by A. A. Malkov, V. A.
Leoninok, 6 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVIII, No 5,
1959, pp 710-716.

Amer Inst of Biol Scie

Sci -- Biology
Jul 60

120,910

And Could You Use This Experience, by A. I.
Mal'kov, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 1, 1960, pp 80-84.
65-601

ATIC

Sci

Aug 60

126,680

Effect of the Partial Inhibition of Respiration in the
Fungus *Aspergillus oryzae* on the Synthesis of Biomass
Protein Content, and Amylolytic Activity, by A.M. Malkov,
V.E. Dzyuba, 5 pp.

RUSSIAN paper, Mikrobiologiya, Vol XXX, No 2, 1961,
pp 229 - 239.

AIBS

198,050

6254
Apr 62

The Effect of Malonate on the Respiration and Oxidative Phosphorylation of Yeast, by A. M. Malkov, V. A. Leoninok, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 6, 1960, pp 834-838.

AIRS

Sci

169, 274

Sep 61.

Macride of High Molecular Iron Compounds
Method of Phosphates and other Complex Forming
Agents. XI. The Role of Phosphates in Oxidation
Process, by A. M. Malkov, 33 p.

RUSSIAN, per, Zhur Obshchey Khimii, 1947,
Vol. XVII, No 3, pp 436-442.

SLA 59-15924

Sci
Doc 59
Vol. 2, No 6

103,795

Effect of 2,4-Dinitrophenol on Aerobic Fermentation and Synthesis of Pyrophosphate Compounds in Multiplying Yeast, by A. M. Milkov, A. L. Suprunenko, 8 pp.

RUSSIAN, par, Mikrobiol, Vol LXVII, No 1, 1958, pp 12-18.

Amer Inst of Biol Sci

Sci - Biology

80,159

Jan 59

Automatic Continuous Feeders, by A. P.
Mal'kov, 3 pp.

RUSSIAN, per, Metallurg, No 6, 1959,
pp 8-10.

Acta Metallurgica

Sci

Apr 61

152, 539

Emission of Electromagnetic Radiation in
Collisions of Particles With Similar Values of
 e/m , by E. I. Malkov, I. M. Shmushkevich, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret, Vol XXXIX,
No 6 (12), 1960, pp 1837-1846.

AIP
Soviet Phys - JETP
Vol XII, No 6

Sci

Jul 61

160,222

The Optical Characteristics of Snow, by 117
I. P. Malkov. 7 pp.
RUSSIAN, rpt. Trudy Soveshchaniya Nauchnoissledovatel'skogo
Instituta Atmosfery i Kosmosa po Akustike i Optike
Atmosfery, 5th, Moscow, 1963, 1964, pp 280-285.
AIR/FTD/A-23-1249-67

I. P. Malkov
sci/physics
air 69

577,810

A New Method for the Preparation of Aromatic
Bismuth Compounds by Oxidation of Mixtures of
Arylhydrazines and Bismuth Trichloride With
Atmospheric Oxygen in the Presence of Cupric
Chloride, by A. B. Bruker, K. S. Malkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 5, 1959, pp 948-950.

CB

Sci - Chem
Sep 60

127,744

Synthesis of Alkaloid Arecoline and its Homologs,
by H. A. Prochraschensky, K. M. Malkov, M. E. Maurit,
M. A. Vorobyev, A. B. Vlasov, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11,
1957, pp 3162-3169.

Consultants Bureau

Sci - Chem

Jan 59

78,829

Practical Training for Submarine Watch Officers
at Sea, by M. K. Mal'kov.

RUSSIAN, per, Morskoy Sbornik, No 1, 1961.

Navy Trans 3315/ONI 927

USSR
DHL
Mar 63

224,753

Malkov, M. P., Kravets, V. P. and Aron, E. I.
METHOD OF CALCULATION OF THE BASIC PROC-
ESSES INVOLVED IN SEPARATION OF HYDROCAR-
BON GASES. I. [1961] 8p. 4 refs.
Order from OTS or SLA \$1.10 61-16931

Trans. of [Khimicheskaya Promyshlennost'] (USSR)
1961, v. 18, no. 7, p. 7-12.

DESCRIPTORS: *Hydrocarbons, Separation, Gases.
*Refrigeration systems, Design, Fractionation,
Analysis.

Methods are outlined of calculation of material balance
in the design of refrigeration units for fractional
countercurrent condensation of hydrocarbon gases. The
methods are illustrated by examples of gas mixtures
containing methane, ethane, ethylene, propene and C₄
hydrocarbons. (Author)

(Engineering--Chemical, TT, v. 6, no. 7)

61-16931

I. Malkov, M. P.
II. Kravets, V. P.
III. Aron, E. I.

Office of Technical Services

11 786

GE-1 US-8

MALKOV M. P.

Industrial production of heavy water

Industrielle Erzeugung von schwerem Wasser

• Atomnaya Energ., 7, No. 2, p. 101 (1959) (GE-1) - German
Kernenergie, 3, No. 4, 371-377 (1960) - German

US-8: \$ 12.50 - English

E u r a t o m

Malkov, M. P., Kravets, V. R. and Aron, E. I.
**METHOD OF CALCULATION OF THE BASIC PROC-
ESSES INVOLVED IN SEPARATION OF HYDROCAR-
BON GASES, II.** [1961] 10p. 6 refs.
Order from OTS or SLA \$1.10 61-16933

Trans. of [Khimicheskaya Promyshlennost'] (USSR)
1941, v. 18, no. 18, p. 9-15.

DESCRIPTORS: *Hydrocarbons, Gases, Separation,
Fractionation, Evaporators, *Towers (Chemistry),
Analysis.

A method is outlined for calculation of condensation
with simultaneous evaporation and examples of the use
of the method are given. With the aid of known methods
of calculation of absorption and evaporation as separate
processes a method of calculation of a combined
absorption-evaporation column was developed and
applied to calculation of a condensation-evaporation
column by analogy. (Author) (See also 61-16931)

61-16933

I. Malkov, M. P.
II. Kravets, V. R.
III. Aron, E. I.

Office of Technical Services
(Engineering--Chemical,
TT, v. 6, no. 7)

The Industrial Production of Heavy Water, by
M. P. Matkov UNCLASSIFIED

RUSSIAN, *per*, Atom Energia, Vol VII, No 2, 1959,
pp 101-109.

Navy 2591/ONI 733

Nuclear
Sci - Physics
Aug 60

123,364

Director, Operations for Domestic Agricultural Cooper, by
R. [unclear]

SECRET, per [unclear], No 11, 1961, pp 10-13.

SECRET

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SECRET

J-1433/64

Notes of the Kremlin Commandant, by P. Mal'kov, ^{63 fl.}
RUSSIAN, par, Moskva, No 11, 1958, pp 123-161.
#JPRS/RY-9435/Special

USSR
Pol
Oct 64

J 70,544

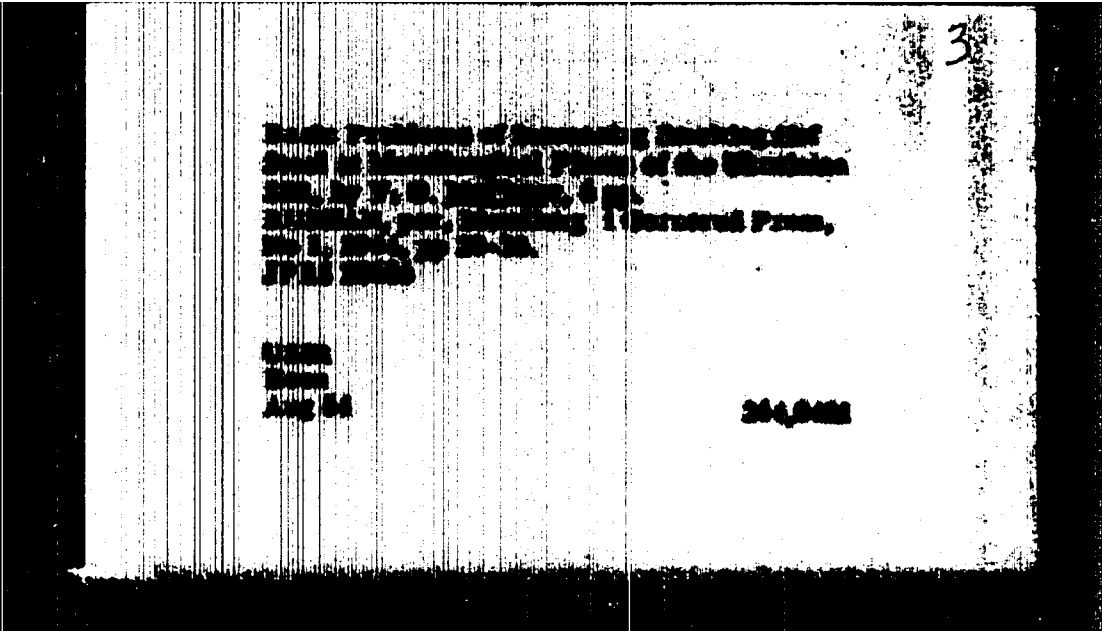
The Influence of Elastic Capacities on the
Stability of the Operating Process in Steam-
Generator Tubes, by I. I. Morozov, V. A.
Mal'kov, 11 pp.

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

JPRS 19046

Sci - Engr
Jun 63

231,638



PROBLEMS IN THE HISTORY OF THE INTERNATIONAL
WORKER AND NATIONAL LIBERATION MOVEMENT, BY
V. L. MAL'KOV, 14 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 10,
1962, PP 101-105.

JPRS 16623

USSR
POL, ECON
DEC 62

218,317

(DC-6610)

Historical and Economic Data on Volgodn
Oblast, by V. A. Mineyev, V. M. Malkov,
AO III.

RUSSIAN, bk, Volgodskaya Oblast, 1958,
pp 223-226, 259-264, 289-294.

JPRS 12738

183,665

USSR
Econ
Mar 62

Separation of Deuterium from Hydrogen by
Deep Cooling (Chapters III, VI and VIII),
by M. P. Malkova.
RUSSIAN, bk. Vydeleniye Deyteriya iz Vodo-
roda Metodom Glubokogo Okhlazhdeniya, 1961.
pp 33-51, 86-107, 114-130.
FTD-S-180

Dec 68

354,675

The Transformation of Fats Through the Action of
Microorganisms.

1. The Decomposition of Fats During the Course
of Denitrification, by V.I. Kekhtieva, G.P.
Kondratyeva, S.B. Malkova, 4 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 1,
1950, pp 85-89.

AIBS

Sci
Dep 60

134,745

The Discharge Potential of Certain Anions in a
Based Equimolecular Mixture of the Chlorides of
Calcium and Sodium, by S. E. Rempel and E. M.
Golikova, 4 pp.

Full translation

~~RUSSIAN~~, no per, Zhur. Prikl. Khim, Vol XXV, No 5,
May 1952, pp 558-560.

Consultants Bureau

Chem

7592

Dec 53 CTS

and Properties and Structure of Ternary
Semiconductor Systems. IV. Electrical and
Photoelectric Properties of Substitutional
Solid Solutions in the ZnTe -- CdTe System,
by B. L. Kolomyets, A. A. Malkov, et al.

RUSSIAN, per, Zhur Tekh Fiz, Vol. XXVIII,
No. 2, 1958, pp 1662-1669.

Amer Inst of Phys
Gov Phys-Tech Phys
Vol. III, No 8

Sci - Phys
Mar 59

82,576

Spectrographic Determination of Silicon and Lead in
Powder Used for the Production of Synthetic Corundum,
by O. P. Malkova, N. K. Rudnevsky, 4 pp.

RUSSIAN, blank per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 135-138. CIA 9001312 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,822

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

Full tr

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1955, p 224. CIA C 42795

35,838 Columbia Tech Tr

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

Transformation in Solid Dinitrodiammine-
Ethylenediaminecobalt Nitrite on Heating,
by A. V. Ablov, T. A. Mal'kova, and E. V.
Popa, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 12,
1960, pp 2704-2716.

Cleaver-Hume Press

Sci

Jan 62

177, 811

Absorption Spectroscopic Study of the $\text{Cu}(\text{Cl}_2\text{COO})_2\text{-LiBr}$ System in Acetic Acid, by K. B. Yatsimirskiy, T. V. Mal'kova, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 11, 1961, pp 2590-2598.

Cleaver-Hume Press

Sci

213,223

Oct 62

The System Acetic Anhydride-Nitric Acid, by
E. V. Malkova, 6 pp.

Full translation.

RUSSIAN, no pag, Zhur Obshch Khim, Vol XXIV, No 7,
1954, pp 1157-1163. CIA C 41479

Consultants Bureau

Scientific - Chemistry
Apr 56 CRB/ucx

32,973

On the Transformation of Fats by Microorganisms. II.
Unsaponifiable Matter in Microbial Decomposition
of Fats, by V. I. Melnikova, G. P. Kondratyeva, S.
B. Malikova, 4 pp.

RUSSIAN, per, Mikrobiologiya, No 2, 1960, pp 209-
214.

Amor Inst of Biol Sci

135,422

Sci -
Dec 60

Composition and Absorption Spectra of Bromide Complexes
of Copper in Acetic Acid Solutions, by K. B. Yatsimirskiy
T. V. Mal'kova, 5 pp.

RUSSIAN, per Zhur Neorgan Khim, Vol VI, No 4, 1961,
pp 335-345.

Cleaver-Ehne Press

Sci
Jun 62

200,429

The System Acetic Anhydride-Sulfuric Acid. I.
Atomic Concentration, Viscosity, and Refractive
Index of the System,
by T. V. Mikhkova, 7pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960:
pp 2113-2119.

CB

166, ⁵⁴⁴
~~282~~

Sci

Aug 61

The System Acetic Anhydride--Sulfuric Acid. II.
Synthesis of Sulfoacetic Acid and Volumetric
Investigation of an "Artificial System,"
by T. V. Mal'kova. 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2120-2123.

CB

166, ⁵⁴⁵~~283~~

Sci

Aug 68

Investigation of Construction Methods of
Characteristic Curves of Thermal Inertia,
by G. M. Levin, Ye. M. Malkova,
A. K. Samonova, 15 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol. XXV, No 13,
1955, pp 2286-2295.

OTS 60-17348

Sci

188,909

30 Mar 62

Some Electrical Properties of the Arsenoselenides of
Indium, by S. I. Radutsan, B. E.-Sh. Malkovich,
5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 11,
1961, pp 3324-3329.

AIP
Sov Phys - Solid State
Vol III, No 11
202-553

Sci

Methods for Calculating the Mobility of Impurity
Ions in a Solid, by R. Sh. Malkovich, 10 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol. II, No 11, 1960
pp 2784-2794.

AIP
Sov Phys - Solid State
Vol II, No 11

Sci

158,524

Ann 61

The Effect of Gold on the Electrical Properties
of Silicon, by B. I. Boltaks, G. S. Kulikov,
R. Sh. Malkovich, 9 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 2, 1960
pp 181-191.

1960

AIP
Sov Phys-Solid State

Sci

138, 5/6

A New Species of the Genus *Philopoleps* Tarb.
(Orthoptera, Acrididae) From Central Kazakhstan, by
H. P. Mal'kovskiy, 4 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVIII, No 2, 1959,
pp 156-159.

AIBS

135,389

Sci -
Jan 61

CHANGES IN DYNAMICS OF BREEDING, BY JAN
MALKOWSKI, 7 PP.

POLISH, PER, ZYCIE GOSPODARCZE, VOL XVII, NO 39,
SEP 1962, PP 1, 7.

JPRS 17045

EEUR - POLAND
ECON .
JAN 63

219,139

(DC-6938)

THE DEVELOPMENT OF ACIDOSIS IN A FOCUS OF
NORMERGIC AND HYPERERGIC INFLAMMATION, BY G. G.
MALKUMOVA, 12 PP.

RUSSIAN, PER, PATOLOG FIZ I EKSPER TERAPIYA, VOL VI,
NO 2, 1962, PP 31-35.

JPRS 14767

SCI - MED
AUG 62

206,937

... rapid neutron-capture processes in the
Theory of Origin of the Elements, by G. S. Malkyeli
3 pp.

RUSSEIAN, per, Zhur Eksper i Teoret Fiz, Vol XXIX,
No 6 (12), 1960, pp 1637-1640.

AIP
Soviet Phys - JETP
Vol XII, No 6

Eci

160, 225

Jul. 61

Biology of Cosmic Flights, by O.G. Gagenko, V.B. Mal

RUSSIAN, per, Nauka i Zhizn, Nov 1958, pp 17-21.
9661808.

ATIC NEE F-TB-9899/III

Sci - Space Res
Jun 61

155,525

Investigations of Dielectric Waveguides of Rod or
Tubular Shape, by P. Malloch, 11 pp.

GERMANY, DEU; HEFT; Nachrichtentechnische Zeitschrift,
Vol. VIII, No 1, 1955, pp 8-13.

ATG-356286

Sci
Jan 60
Vol. 2, No 7

104,693

(NY-7107)

THE BIOLOGICAL INTERACTION OF X- AND INFRARED
RAYS, BY G. A. MALLABIU, 4 PP.

RUSSIAN, PER, MEDIT RADIOLOG, VOL VII, NO 4,
1962, PP 64-66.

JPRS 14299

SCI - MED
JUL 62

202,047

The Sulphuric Acid Regeneration Plant in the Acid
Circuit of a Wire Pickling Shop, by W. Mallach.
UNCL

GERMAN, per, Draht, Sep 1958, pp 335-342.

British Iron and
Steel Ind 1277
(16 10s.01.)

Subst
Jun 59
Ketur - East Germany
Reon

89,846

Guinea's Hour of Reckoning, by Etienne
Mallarde, 10 pp.
FRENCH, esp, Combat, Apr 11, 1966, pp. 1-2;
April 12, p. 5; April 13, p. 5; Apr 15, p. 5.
JPRS 35795

39

Etienne Mallarde

Africa-Guinea
Pol
Jun 66

302,369

(EX-6981)

Ethnic Groups of French Indochina, by
Henri Louis Malleret, 110 pp.

FRENCH, booklet, Groupes Ethniques de l'Indochine
Française, X 1937, pp 1-62.

JPRS 12359

Asia - Indochina

Soc

Feb 62

185, 000

The European Breeder Program: Financial and
Political Difficulties, by Antoine Malleroy,

5 pp.

GOVERNMENT USE ONLY

FRENCH, per, Atom, Vol XIII, No 228, Jan
1966, pp. 28-29.

JPRS QUD 1123

Antoine Malleroy.

W-E-France

Pol

Apr 66

298,328