

56

The Grazing Area Required for Deer, by
L. V. Makhayeva.
RUSSIAN, For, Trudy Nauchno-Issled Inst
Sel'skogo Khoz Kraevogo Severa, Vol II, 1963,
pp 41-50.
CPSTI TT 67-51231

L. V. Makhayeva

Sel-04N
Oct 67

342,022

Secondary Nuclear Reactions During Bombardment of
Tin by Fast Protons, by M. Ya. Kuznetsova, V. N.
Makhdov, V. A. Khalkin, 10 pp.

RUSSIAN, Joint Inst of Nuc Research, USSR, 1957,
p 1.14.

ARC 3258

Sci - Nuc Phys

Oct 58

74,588

Makhimov, S.
С. МАХИМОВ И ПРЕДН. "ГЛАВМОСЖЕЛЕЗОБЕТОН"
(What "Glavmoszhelezbeton" Undertakes). 12p.
CNRS-XXV 3711
Order from OIS, ETO or CNRS 80.80 TT-62-26730

Trans. in French of Stroitel'svo i Arkhitektura Moskv
(USSR) 1958, no. 5, p. 8-10.

DESCRIPTORS: *Reinforced concrete. *Prefabricated
buildings, Industrial production.

(Engineering - Civil, IT, v. 11, no. 8)

TT-62-26730

I. Makhimov, S.
II. CNRS-XXV 3711
III. Centre National de la Recherche
Scientifique, Paris

Office of Technical Services
European Translation Centre

64

Effectiveness of Systems of Mining and Methods
of Extraction of Very Thin Vains, by P. A. Makhin.

8 pp.

Moscow, per. Izvestiya Vyschikh Uchebnykh
Zavideniy. Izdatel'stvo Metallurgiya, No 4, 1964.

PP 7-13.

FI00000268-4

PTI-11-69-20

Sci. lat.
Apr 68

P. A. Makhin

352,261

the Nucleotide Composition of Ribonucleic Acid in the
Liver of the Duck During Embryogenesis, by V. I.
Makhin'ko, L. N. Blok 7 pp.

RUSSIAN, per, Biokhimiya, Vol XXVI, No 6, 1961,
pp 993-1000.

CB

Sci.

Jul 62

205,231

Energy of the Discharge of a Bialytic Liquid
Thesis by V. A. Bakhtin
V. F. Sakharov, 1952, 16 pp

RUSSEK, Ser. Iz Vyssh Ucheb Zaved Aka
Tekh, No. 1952, pp 166-176, 9060281

FTD-FT-62-1336

Sci-Phys
Apr 68

227, 058

An Experiment on the Application of the Antivirus From
Cultures of B. coli commune, or Chicken Blood Serum
Immune to Trichomonas for the Therapy of Trichomoniasis
in Cows, by E. N. Makhina, 7 pp.

RUSSIAN, Ms, Vsesoyuznyi Institut Eksperimental'noi
Veterinari, 1957.

OTS 60-51055
PL-480

Oct 1961

194, 191

May 62

PST 351

A Study of the Microflora Accompanying Trichomoniasis
in Cattle, by E. M. Makhinya. 8 pp.

MOSCOW, URSS, Vsesoyuznyi Institut Eksperimental'noi
Veterinarii, 1957.

OTS 60-51055
PL-410

Sci. Med.

194, 192

May 62

PST 331

TADZHIK SSR LAW ENFORCEMENT MINISTER ON
MILITIA DAY, BY B. MAKHKAMOV, 5 PP.

RUSSIAN, NP, KOMMUNIST TADZHIKISTANA, 10 NOV
1962.

JPRS 17235

USSR
MIL
JAN 63

220,412

9-46/60

(DC-3353).

Physiological Nutrition Norms in the Light of the
Decisions of the Twenty-First Congress of the
Communist Party of the Soviet Union, by G. N.
Makhsanov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Med, No 6,
Tashkent, 1959, pp 3-6.

JPRS-3031-

Sci - Med, Nutrition
Mar 60

109,893

10

(NY-5230)

On the Completion of the Problem Plan of Scientific
Research of the Department of Technical and Physical
Mathematical Sciences of the Academy of Sciences
of the Estonian SSR for 1973, by R. Kask, et al.

RUSSIAN, in: In M. Hank Estonskoy SSSR, Ser. Tekh. Nauk
Mat. Nauk, No. 3, Tallin, Jul-Sep 1973. pp. 218-219.

JPRS-3099-N

104/225

Sci. - Misc.
Dec 59

Cast Saggars, by R. T. Mahhl. UNCL

RUSSIAN, per, Steklo i Keramika, Vol XII,
No 4, 1936, p 26-.

DSIR LIU M.1180

(loan)

Sci - Engr

Feb 60

108,373

BETTER USE OF FIXED ASSETS NEEDED IN RIVER
TRANSPORT, BY S. WOODLAND, 8 PP

RUSSIAN, PER, SECRETARY TRANSPORT, NO 11, 1968
PP 2-10

PPS 18973

230,045

USSR
ECON
SER

3

Maymecha-Kotuy Province of Ultrabasic and
Alkalic Rocks-A New Region of Kimberlite
Magmatism, By L. V. Makhlayev, N. P. Surina.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLIII, No 1-6, Nov, Dec 1963, pp

Amer Geol Inst

Sci
Jul 65

State Structure of the History of the Bank of the
dyan Bank, by V. O. Makhlayev, 10 pp.

RUSSIAN, part, Iz Ak Nauk SSSR, Ser Geolog. No 3,
1960, pp 84-95.

AGI

Sci
Oct 61

170, 430

| | |
|---|---|
| <p>Makhlacv, V. G. AN ORIGINAL TEXTURE OF DOLOMITE (Ob Odmoi Original'noi Struktura Dolomita), tr. by Ivan J. Mittin. 1962 [13]p. (figs. omitted). Order from OTS or SLA \$1.60</p> | <p>63-13870 I. Makhlacv, V. G. II. Geological Survey.</p> |
| <p>63-13870 Trans. of Vsesoyuznoe Mineralogicheskoe Obshchestvo. Zapiski (USSR) 1961, v. 90, no. 4, p. 472-478.</p> | |
| <p>DESCRIPTORS: *Dolomite, Petrology, Crystal structure, Structural properties, Recrystallization.</p> | |
| <p>(Earth Sciences--Mineralogy, TT, v. 10, no. 3)</p> | <p>Office of Technical Services</p> |

Dedolomitized Rocks in the Dankovo-Lebedyansk
Beds, by V. G. Makhlayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVIL, No 2,
1957, pp 294-297.

Consultants Bureau

Sci - Geophysics

Oct 58

75, 100

INCREASING THE EFFICIENCY OF MULTI-MACHINE
OPERATIONS, BY A. MAKHLIN, 6 PP. .

RUSSIAN, PER, SOTSIALISTICHESKIY TRUD, NO LL,
NOVEMBER 1962, PP 125-127.

JPRS 17664

USSR
ECON
FEB 63

223,762

R-900

(DC-2700/1).

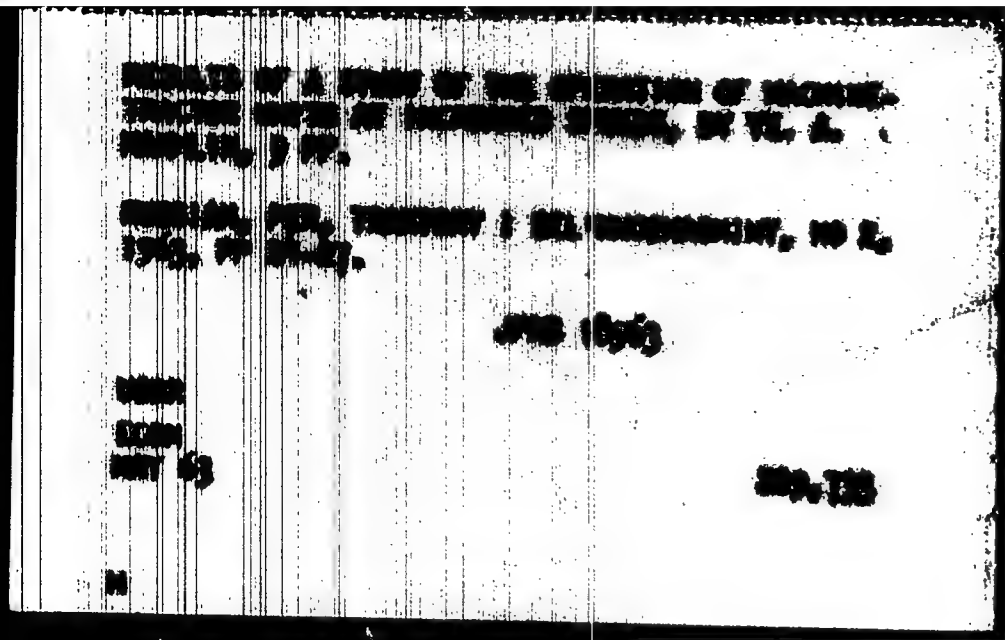
SSh-45 Self-Propelled Chassis With Mounted
Harvesting Machines, by N. I. Kletkin, E. A.
Makhlina, 23 pp.

RUSSIAN, per, Traktory i Sel'khozmasbiny, No 7,
Jul 1958, pp 3-9.

JPRS-849-D

USSR
Econ
Aug 59

94, 265



The Colouring of Phosphate Glasses by Molybdenum ions
by T. I. Veinberg, K. G. A. Mikhailina, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, No 11, 1962, pp 282-288.

Clawver-Hunt Press Ltd.

Sci
Nov 62

216,392

107
Studying the Effect of Additions to
Polycaprolactam "A" on Antifriction
Properties and Adhesion to Metal, by
D. S. Makhmudov, A. N. Levin, 11 pp.
USSR, for, Trudy Inst Khim Mashin,
Vol. XVII, 1964, pp. 194-204. 9609072
TU-11-65-286

D.S. Makhmudov

Sci. 1/11
New 1/11

200,364

An Increase in the Vitamin P Value of Black Tea
in Connection With the Introduction of a New
Manufacturing Process in the Tea Industry of the
Azerbaijan SSR, by K. I. Mahmudov. 7 pp.
RUSSIAN, per, Biokhimiya Chainaogo Proizvodstva,
Vol 9, 1962, pp 192-195.
SLA TT-64-19117

K. I. Mahmudov

Sci/B&M
Jul 66

303,830

61-12339

Makhmudov, M. N.
THE POSSIBILITY OF HYDRAULIC FRACTURING
DURING DRILLING. [1960] 5p.
Order from ATS \$8.70 ATS-67M44R

Trans. of [zvestiya] Vysshikh Ucheb[nykh]
Zaved[eniya]. Neft i Gaz (USSR) 1960, v. 3, no. 5,
p. 57-62.

1. Well Drilling
2. Title: Hydraulic fracturing
- I. Makhmudov, M. N.
- II. ATS-67M44R
- III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

(Engineering, TT, v. 5, no. 6)

(DC-3104).

Output Device of a General Purpose Digital Computer
Using Magnetic (Ferrite) Elements, by Yu. A.
Makhmalov, 23 pp.

RUSSIAN; par, Iz Ak Nauk Azerbaydzhenskoy SSR, No 6,
1958, pp 23-36.

JPRS-1047-D

Sci - Engr
Dec 59

102,261

CH-24

(DC-2793)

LKM-1 Small General-Purpose Digital Computer Using
Magnetic (Ferrite) Elements, by Yu A. Makhammadov,
20 pp.

RUSSIAN, per, Radiotekhnika, No 3, Mar 1959,
Moscow, pp 47-57.

JPRS 705-D

~~USSR~~ *Sci - geophysics*
Electronics
May 59

88,007

Instruction System of a General-Purpose
Digital Computer Using Magnetic (Ferrite)
Elements, and Their Execution Pattern, by
Yu. A. Makhmudov, 17 pp.

RUSSIAN, par, Trudy Vsesoyuznogo Soveshchaniya
po Vychislitel'noy Matematike i Promeneniyu
Sredstv Vychislitel'noy Tekhniki, 3-8 Fevralya
1958 Goda, Iz Ak Nauk Azerbayzhanskoy SSR,
Baku, 1961, pp 155-KK176. 9683143

FTD-TT-62-1853

232,480

Sci-Electronics

90

Punched-Tape Data Input Unit with Circuits
Conversion of Numbers, by Yu. A. Malozemov &
N. B. Bekis-Kado, 11 pp.

RUSSIAN, per. Александр Мок / Александр Мок
ВЭ. Вопросы вычислительной техники
Вычислительная техника, Vol 3, 1965, pp 161-
170. F10033867

FTD-HT-66-795

Yu. A. Malozemov

Sol/Class & Elec Eng
Jan 68

308.306

101

Computers with Core-Diode Elements, by
Yu. A. Makhmurlov, 11 pp.
RUSSIAN, per, AN AZERSSSR. Izvestiya-
Seriya Fiziko-Tekhnicheskikh i Matematicheskikh Nauk, No 6, 1964, pp 27-35.

P100015468
FTD-EE-67-48

Yu. A. Makhmurlov

Sci-Mathematical Sci
Feb 68

350,619

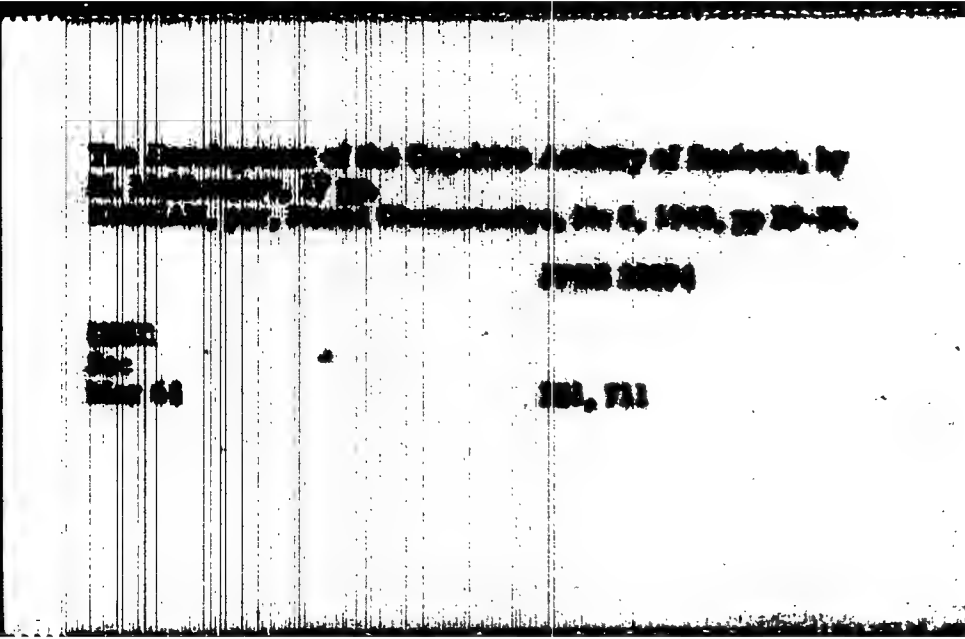
The Outlook for the Tatar Schools, by M. Makhmutov
5 pp.

RUSSIAN, per, Narodnoye Obrazovaniye, No ¹⁹~~19~~
1959, pp 14-19.

Internatl Arts and Sci Press
Soviet Education
Vol II, No 5

USSR
Soc
Jun 60

120, 215



Reaction of Dialkyl Phosphoric Acids with Aldehydes and Ketones. Esters of 1-Hydroxy-1-acetoethylphosphonic and 2-Hydroxy-4-heto-2-amylphosphonic Acids. V. S. Abramov, L. Sh. Belokon' and F. I. Makhamitova, 3 pp.

RUSSIAN, per, Zhur, Obshch Khim, Vol XXVIII, No 3, 1958, pp 665-667.

Consultants Bureau

Sci - Chem

May 59

87,366

Stratigraphic Significance of Spore-Pollen
Spectra From the Pleistocene Deposits of
White Russia by N. A. Makinach, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV,
No 3, May-Jun 1957, pp 620-622.

Consultants Bureau

Sci - Geophysics
Aug 58

ATS-RJ-1044

69, 356

Calculation of the Temperature Field When Arc
Hardfacing Cylinders, by V. I. Makhnenko, 4 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1961,
pp 34-39.

BWRA

Sci

Nov 62

216,509

The Electrical Ohmic Resistance Network Analog
Method used for Investigating the Preparation
of Heat during Welding and Metal Deposition
By L.A. Kozdoba, V.I. Makhnenko, pp 7

RUSSIAN, per. Avtomat Svarka, No 11, 1962, pp 8-15

BWRA

Sci

Oct 63

241-011

Calculation of the Thermal Conditions When Depositing
Metal on Circular Cylinders Using Powerful High Speed
Sources of Heat, by V.I. Makhnenko, 7 pp.

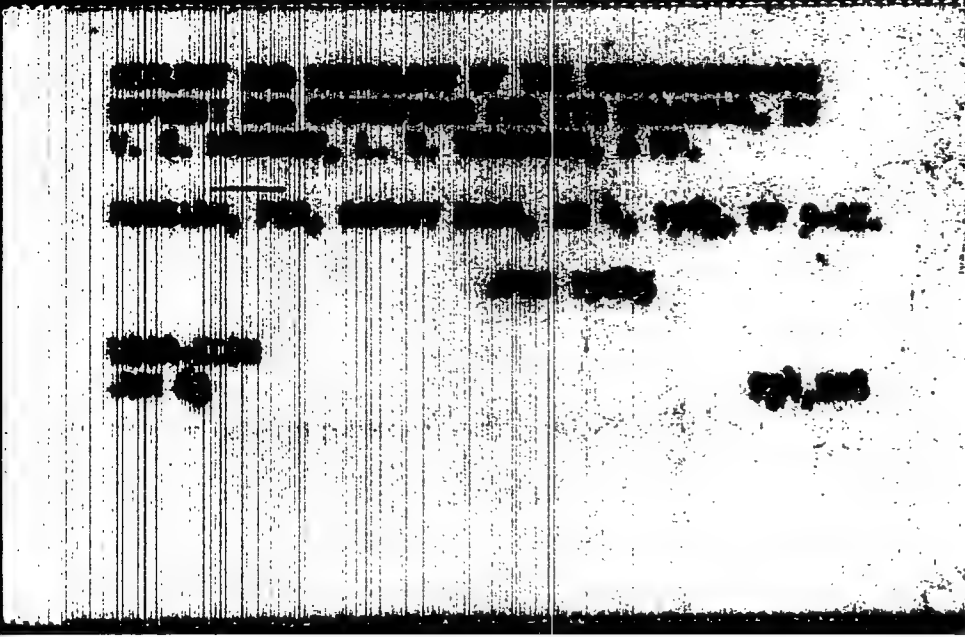
RUSSIAN, per, Avtomat Svarka, No 11,
Nov, 1963, pp 10-16.

British Welding Res. Assoc.

Sci

May 64

259,304



Errors in the Measurement of Transient
Surface Temperatures, by N. A. Yaryshov,
A. S. Makhnovetskiy, 19 pp.

RUSSIAN, per, Iz Vysshikh Ucheb' Koved,
Priborostroyeniye, Vol III, No 6, 1969.
PP 100-110. 9671704

PHD-TH-61-30

Sci - Phys

175, 176

14 Dec 61

(γ , p) Reaction on Au¹⁹⁷, by E. D. Makhovskiy,
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp ~~XXX~~ 95-99.

Amur Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sci .
Aug 60

122,182

Relative Yield and Energy Spectrum of
Photodeuterons from Copper, by P. Komar,
E. D. Makhovskiy, V. P. Poddubnov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 4, 1960, pp 797-799.

AIP
Sov Phys- Doklady
Vol V, No 4

141,708

Sci
Mar 61

Deuteron and

Ratio of the ~~XXXXXXXXXX~~ Proton Yields in the
Photodisintegration of Au¹⁹⁷, by E. D.
Makhnovskiy, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk
SSSR, Vol XXXVI (9), No 3, 1959, pp 739-743.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,007

Electroconductivity of the Oxides of Group II
Metals of Mendeleev's Periodic System, by A. P.
Fakhodnova,

RUSSIAN, per, Zhur Fiz Khim, Vol. XXX, No 7,
1956, pp 1469-1472.

Morris D. Friedman-M101
\$2.50

Sci
AUG 58

68,589

Some Problems of Multichannel Communications,
by V. A. Malkonin, 27 pp.

RUSSIAN, par, Problemy Peredachi Informatsii,
No 10, 1961, pp 5-25. 9678819

FTD-TT-62-888

Sci-Engr
Dec 67

217,640

Distribution of Strontium-90 and Cesium-137 in
Components of a Biogeocoenosis, by G. I. Makhovina,
N. V. Timofeyev-Rasovskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXI, No 5,
1961, pp 1209-1212.

AINS

190,642

Sci

Mar 62

The Experimental Investigation of the Distribution
of Radioisotopes in Natural Biogeocoenoses, by
G. I. Makhonina, I. V. Molchanova, E. N. Subbotina,
N. V. Timofeyev-Resovskiy, A. A. Titlyanova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 2
1960, pp 484-487. 9213:262

AIBS
CEA 149,105

Sci

Apr 61

Deposition of Radioactive Dust and Its Elimination
from the Atmosphere by Precipitation, by ⁴¹
K. P. Makhonko.
RUSSIAN, rpt, A-AC-82/G/L-1262, pp 79-111.
ABC-tr-7128

K. P. Makhonko

Sci-BOM
Sep 70

Diurnal Changes of the Daily Content of the Surface
Layer of the Atmosphere, by E. P. Makhan'ko, 6 pp.
RUSSIAN, rpt, pp 253-258. (1696229)
PSIC 301-164-67

79

Sci - 116
Mater 68

276,324

E. P. Makhan'ko

Hot Aerosol Particles in the Atmosphere,
by S. G. Malakhov, K. P. Nakhon'ko, 8 pp.

RUSSIAN, per, Atom Energiya, Vol XV, No 3,
1963, pp 238-245.

CB

Sci
Aug 64

264,790

A Department of the General Services for
the President of the United States
Washington, D.C. 20503
1977

400

22
1977

202,710

Size Distribution of Atmospheric Dust Particles,
by K. P. Makhon'ko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 8, 1959, pp 1235-1237.

Amer Geophys Union

OTIA 16-50

Sci
Aug 60

124, 440

A Study of the Transport of Atmospheric Dust, by
K. P. Makha'ko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 11, 1960, pp 1679-1683.

AGU

Sci

May 61

151,080

To Develop Ship-Repairing Bases in the Karelian ⁴
ARKS, by I. S. Makham'kov.
RUSSIAN, per, Lyubez Khaz, No 11, 1964, pp 82-83.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

I. S. Makham'kov

USSR
Econ
Aug 67

338,251

Geologic make-up of the Lower Kura Depression
and Some Problems of the formation of Oil and
Gas Deposits, by O. M. Nakhon'kov, 7 pp.

RUSSIAN, per, Geolog Neft, Vol II, No 11-A,
1958, pp 13-19

Rev of Russian Geol.

Scl

Br 40

109,959

The Relief Ground Controller, by G. I. Makhorin,
S. Ye. Rudak, 3 pp.

RUSSIAN, per, Vest Voz Flot, No 2, 1959,
pp 33-35. 65 3785

ATIC

Sci

May 60

115,207

Experiments on the Direct Reduction of
Iron Ores in a Fluidized Bed, by N. N.
Dobrolubov, K. E. Makhorin, O. S.
Nikol'yevskoye.

RUSSIAN, part, Iz Vses Ucheb Zaved, Chern
Metal, No 4, 1961, pp 26-37.

BB 5203

~~XXXXXXXX~~

Sci. Min/Mat
Oct 61

171, 817

The Choice of Furnaces and Fuel for the Magnetic
Roasting of Krivoi Rog Quartzites, by K. E.
Yakhorin, B. P. Bugaenko.

RUSSIAN, per, Metallurg, Vol V, Oct 1960,
pp 3-7.

BISI 2289

Sci - Engr

161,029

Jul 61

Direct Iron Production From Ore Without
Blast Furnace, by N. N. Dobrokhotov, K. E.
Makhorin. UNCL

RUSSIAN, per, Iz Vysshikh Uchebnykh Zavedeniy,
Chem Met, No 10, 1958, pp 3-13.

Henry Bratcher
4614

USSR
Econ
Sep 59

96,501

Steam-Gas Activation of Anthracite in a ~~Fluidized~~
Fluidized Layer, by K. E. Makhoria, V. M.
Chertov, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 4,
1958, pp 643-647.

Consultants Bureau

Sci - Chem

Jun 59

88,276

61-19089

Makhortov, T.
TRANSFORMATION OF AERIAL NEGATIVES WITH
DIFFERENT ELEVATIONS OF CONTROL POINTS.
Trans. of Soviet Geodesy 1925-40. 3 Mar 61 (18)p.
JPRS: R-112-N/7
Order from LC. or SLA mi\$2.40, ph\$3.30 61-19089
Trans. of Geodesist (USSR) 1934 [v. 10] no. 1/2,
p. 53-64.

1. Aerial photographs--
Processing
2. Maps--Production
- I. Makhortov, T.
- II. Title: Soviet...
- III. JPRS-R-112-N/7
- IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

The Origin of Dissolved Hydrogen in Aluminium Welds,
by G. D. Nikiforov, A. G. Mikhartova, 10 pp.

RUSSIAN, per, Svaroch Press, No 4, 1961, pp 6-9.

NSA

Sci
May 62

195,889

The Conditions for Pore Formation When Welding
Aluminium and its Alloys, by G. D. Nikiforov, A. G.
Makhortova, 8 pp.

RUSSIAN, per, Svaroch Proiz, No 3, 1961, pp 5-8.

EWRA

Sci.

Feb 62

184,833

A Procedure for Determining the Hydrogen
Content of Weld Metal, and the Apparatus
Used, by G. D. Nikiforov, A. G. Makhortova,
7 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1960,
pp 13-15.

BWRA

179,002

Sci

Dec 61

62-18854

Makhortykh, Zh. K.

STABILITY OF A MULTISPAN PANEL MOVING IN A GAS. [1962] [10] p. 6 refs.

Free copies available from Boeing Scientific Research Labs. Library as Boeing Trans. R43. When supply is exhausted, order from OTS or SLA \$1.10, 62-18854

Trans. of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya: Mekhanika i Mashinostroenie, 1959, no. 2, p. 174-177.

DESCRIPTORS: *Aerodynamic configurations, *Panels (Structural), Oscillation, Stability, Supersonic flight, Supersonic characteristics, Aero-elasticity, Flutter.

The problem of the oscillations of a multispans panel of finite length moving in a gas with great supersonic velocity is investigated in the linear formulation. The pressure of the gas is taken into account by the formula of piston theory. (Author)
(Mechanics--Aerodynamics, TT, v. 9, no. 4)

- I. Makhortykh, Zh. K.
- II. Boeing Trans-R43
- III. Boeing Scientific Research Labs., Seattle, Wash.

C227757

Office of Technical Services

(SF-2278)

THE TSUM-1 DIGITAL COMPUTER, BY G. A. NIKHAYLOV,
V. I. MARIKHA, ETC., 12 PP.

RUSSIAN, PER, AVTOMATIKA I PRIBOROSTROYENIYE,
NO 2, APR-JUN 1962, PP 28-33.

JPRS 14899

SCI - ELECTRONICS

AUG 62

208,914

Electrical Factors in Air Purity, by 61
L. G. Markhotkin.
RUSSIAN, per, Trudy Glavnaya Geofiz
Insta Ionsfernoye Elektrizh, No 146,
1968, pp 48-51.
*ANIS 1-4596
ID: A204053765

L. G. Markhotkin

Sci - Earth Sci
June 68

Makhotkin, L. G.
CHANGE IN THE CHARGES ON DROPS DURING
EVAPORATION. [1960] 3p.
Order from ATS \$4.25 **ATS-39N48R**

Trans. of Glavnaya Geofiz[icheskaya] Observatoriya
[Leningrad]. Trudy (USSR) 1960, no. 97, p. 48-50.

(Chemistry--Physical, TT, v. 5, no. 8)

61-12775

1. Drops--Electrical properties
2. Evaporation--Electrical effects
 - I. Makhotkin, L. G.
 - II. ATS-39N48R
- III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

Statistics of Atmospheric Radio Interference, by
L. G. Makhotkin, 7 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 2, 1963, pp 284-292.

AGU

Sci
May 64

258,506

Direct Radiation and the Transparency of the
Atmosphere, by L. G. ~~POPOVSKIY~~, 24 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geogr. No 5,
1957, pp 644-657.

Pergamon Inst

Sci - Geophys
Dec 58

77,923

Maximum Development of Mixed Railroad-Water
Transportation, by N. Makhotkin, 5 pp.

RUSSIAN, per, Rechnoy Transport, No 8, 1962,
pp 9-10.

JPRS 16142

USER
Econ
Nov 62

217,672

MAKHOTIN, Ye.

FDD Sum 1010, p 140

"Individual Means of Defense."

(DC-5977)

Leninist Teaching on War and Peace and the Present,
by J. Makhev, Ye. Rubkin, 12 pp.

RUSSIAN, per, Komsunist Voorishennykh Sil, No 7,
Apr 1961, pp 16-25.

JPRS 8569

USSR

Pol.

61

160,412

Questions of Party Work in the Higher School, by
A. Makhov, 11 pp.

RUSSIAN, biwk per, Partiyaya Zhizn, No 1, Jan 1958
pp 15-21, Moscow.

J-3035

USSR

Pol - Party Activities in educational
institutions

The Penetration of Electrons into Solids. II. The
Distribution of Electrons in Depth, by A. F. Makhov,
3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2172-2175.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

144,521

Apr 61

The Penetration of Electrons into Solids. III. The
Absorption of the Energy of an Electron Beam, by A. F.
Makhov, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2176-2184.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

144,522

Apr 61

The Penetration of Electrons into Solids. I. The Intensity of an Electron Beam. Transverse Paths of Electrons, by A. F. Makhov, 8 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960, pp 2161-2171.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

144,520

Apr 61

The Absorption and Range of Electrons in a Solid,
by A. Ya. Vyat-skin, A. F. Makhov, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 5,
1960, pp ~~889-895~~
887-893.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 136

Retardation in Some Metals and Semiconductors, by
A. Ya. Viatskin, A. F. ~~Makhan~~, 7 pp.

RUSSIAN, per, Zhur To'n Fis, Vol XXVIII, No 4,
1956, pp 740-747.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 4

Sci - Phys, Electron
Jan 59

78,693

(SF-2130)

Certain Characteristics of Foot-and Mouth Disease in
Hogs, by N. A. Aleksandrov, G. K. Makhov, T. I.
Chernetaki, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXVIII, No 7,
1961, pp 42-44.

JPIB 12295

Sci - Med

182, ⁹²⁵~~627~~

Feb 62

Machines for Harvesting and Processing Bast Fiber
Crops, by I. M. Makhov.

RUSSIAN, per, Mashgin, Moscow, 1954.

*FBI 27522

USSR

Reo - Agricultural machinery

Cat: of Soviet Agric Machiner

The Differential Diagnosis of March Perlo-
stitides, by B. L. Meyerovich, Ye. K.
Makhov

RUSSIAN, no per, Voyenno Med Zhur, No 10,
Moscow, Oct 1959, pp 71-72

US JPRS 2102-N

Sci
Jan 60

104,722

(NY-3458)

Intravital Changes of Nerve Cells in the Intact
Organism Under the Influence of Novocain, by M. V.
Makhov, 10 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 2, 1959,
pp 195-201.

JPRS 2714

118,523

Sci - Biol

Jun 60

What the Charts of Isotherms at the
500-mb Level Depict, by V. B. Antonov, Z. M.
Makhoval, 2 pp.

RUSSIAN, per, Met 1 Qid, No 9, 1956, p 32.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

Jan 60

106,271

Certain Results of the Application of the Principles of
K. I. Kashin and M. V. Gritsenko in Forecasting the
Emergence of Caspian Cyclones, by V. S. Artimov, N. P.
Baranov, Z. M. Makhov, 4 pp.

RUSSIAN, biblio per, Met i Gid, No 6, Leningrad,
Nov/Dec 1955, pp 34, 35.

CIA/PDD U-8282

USSR
Sci - Geophysics

35,894

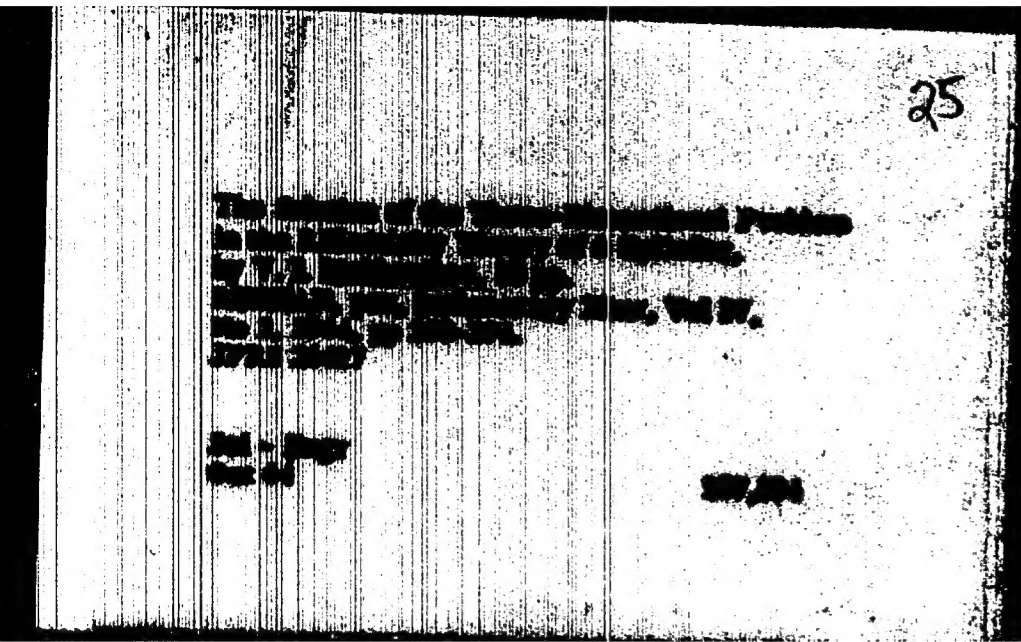
Certain Approximate Solutions of the Equation of
Heat Conductivity and the Wave Equation for Bodies
of Revolution and Plates, by V. I. Makhovikov, 16 pp

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

JPRS 19046

Sci - Engr
Jan 63

231,643



87

Dynamic Problem of the Theory of
Elasticity for a Plate from Transversal
isotropic material, by V. I. Makhovikov.

12 117
MASHBILAN, Per. Iz Vyssh. Ucheb. Zaved.
Izv. no 4, 1964, pp 111-117. 9639402
FTB-11-65-874

V. I. Makhovikov

Sq4 - Phys
E00 04

204,705