

Thermal Splitting of Tetraethyl Lead, Hexaethyl
Diplumbane and Hexaethyl III. Reaction of Homolytic
Splitting of Hexaethyl Diplumbane and Hexaethyl
Distannane, by G. A. Rezunov, N. S. Vyazankin, O. A.
Shcheptekova, 7 pp.

RUSSIAN, per, Zhur Otechch Khim, Vol XXX, No 8, 1960,
pp 2498-2505.

CB

168,819

Sci

Sep 61

(NY-1830)

PROSPECTS FOR THE UTILIZATION OF PEAT OF
METALLURGICAL PRODUCTION, BY N. SHCHEPTEV,
5 PP.

RUSSIAN, PER, TORF'YANAYA PROMYSHLENNOST',
NO 4, 1962, PP 37, 38.

JPR8 15045

USSR
ECON

210,259

Method for Increasing Drilling Speeds,
by K. N. Shchepotiev, 15 pp.
RUSSIAN, per, Neftyanoe Khozyaistvo,
Vol. 25, no. 1, 1947, pp. 19-25
ETC-69-35636

79

Sci/meth & equip
Feb 70 402,539

K. N. Shchepotiev

The age of certain rare-metal granitic intrusions
in Central Kazakhstan, by G. N. Shcherba
A. I. Ivanov, 8 pp.

RUSSIAN, per, Geokhim No 6, 1958,
pp 607-609.

Geochemical Society

Sci

Dec 59

103 208

The Phosphorus Fractions of Muscle during
Hypoxia, by I. O. Shchertak, 3 p.

RUSSIAN, per, Byul Eksper. Biol I Med, Vol
Vol XLVII, No 6, 1959, pp 40-42.

Consultant's Bureau

Sci
Feb 60

107,791

Smelting Oxidized Nickel Ores in Blast Furnaces; by
I. P. Sucherbak, pp. 6.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 11, 1960,
pp. 37-41.

PS

Sci

Sept 61

168, 251

Smelting Oxidized Nickel Ores in a Blast Furnace, by
I. L. Shchertak, 4 pp

RUSSIAN, per, Tsvetnye Metally, Vol I, No 8,
1960, pp 43-46

PS

Set

MAY 61

152, 3/3

Sorption of Lead on Various Rocks and its ~~ROLE~~ Possible Role in the Formation of Ore Deposits, by E. V. Rozhkova, O. V. Sheherbak.

RUSSIAN, per, Izvest Ak Nauk SSSR, Ser Geol, Vol MCLVI, No 2, pp 13-24.

Assoc Tech Sv
\$12.75 Tr RJ-~~5760~~
b

Sci - Geophysics
Aug 57

51,763

On Methods of Testing the Dielectric Strength and
Resistivity of Plastics, by P. N. Shcherbak, B. I.
Sazhin, 4 pp.

RUSSIAN, per, Zavod Lab, Vcl XXVI, No 1, 1960,
pp 79-81.

IEA

Sci

Feb 61

141,917

Diffraction of Electromagnetic Waves Obliquely
Incident on a Plane Metallic Grating
with a Screen and a Magnetodielectric,
by A. I. Adonina, V. V. Shcherbak, 5 pp.

RUSSIAN, por, Zhur Tekh Fiz, Vol XXXIV, No 1,
1964, pp 168-173.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol IX, No 1

Sci-
Aug 64

265,409

12-42
From Enrollment to Diploma - Is It Impossible To
Manage Without Present by V. Bal' and A. Slobodtsekov,
5 pp.
RUSSIA, up, Investigative, 5 Dec 64, p. 5.
JPRS 2/044

USSR
Sov
May 65

210,773

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010077-6

ACHIEVEMENTS AND PROBLEMS IN LIQUID CHAMBER
CHEMICAL ORDNANCE BY A. [REDACTED], ZA. [REDACTED],
ET AL., 7 PP.

RUSSIAN, W, PRIMA MIRAZ, 2 APRIL 1963

2005 RELEASE UNDER E.O. 14176

USER
SCORCH
APR 63

437-703

Banking Stability of Supersonic Aircraft, by A. A.
Shcherbakov, M. G. Kotik, 8 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 1, 1960, pp 66-73.
654801

ATIC

Sci

Aug 60

126,678

the Effect of the Pitch Damper on Aircraft Longitudinal
Stability and Controllability, by A. A. Shcherbakov,
V. S. Lunyakov, V. V. Solov'yev, 7 pp.

RUSSIAN, per, Vest Voz Flota, No 7, 1961. 9673360

FID-ST-61-6

USSR

MIL

Mar 62

186, 791

}
Effect of Pretreatment of Vegetable Raw Materials
with Organic Solvents on the Course of Formation
and Yield of Furfural, by A. A. Shcherbakov, Yu.
E. Yur'ev, 9 pp.

RUSSIAN, per, Izvur Prik Khim, Vol XXXII, No 2,
1959, pp 374-381

Consultants Bureau

Sci

Feb 60

108,082

The Production of Furfural from Agricultural Wastes
and Plant Materials, by A. A. Shcherbakov, Yu. K.
Yuryev, 8 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 1,
1956, pp 110-118. CIA C 43286.

Consultants Bureau

Sci - Chemistry

37,030

Aug 1956

A. P. Shcherbakov

Reaction of Trees and Shrubbery to Air Pollution
in the Forest-Park Belt of Moscow and Measures
for Extending the Lifespan of Plants, by
A. P. Shcherbakov, I. F. Cherednichenko.
RUSSIAN, per, Okrana Prirody na Urale, Vol 4,
1964, pp 151-162.
NTC 71-14278-02D(pp 13-22)

Feb 72

Study of Electrical Conductivity of Molten
Carnallite, by A. A. Shcherbakov, B. P. Markov,
25 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XIII, No 5,
1939, pp 621-630.

Sci Tr Center
RT-2288

Scientific - Chemistry
CIA 70/Jul 55

25/224

84
Investigation of the Evaporation of Moving
Droplets, by A. A. Shecherbakov.
RUSSIAN, per, Trudy Odesskovo Gosuniversiteta
im II Mechnikova Sotsiya Fizicheskikh Nauk.
VOL 1971, No 5, pp 65-72.
NLL RTS 3354
ON LOAN ONLY

A. A. Shecherbakov

Sci-Chem
Jul 67

330,586

Metabolic Rate and Duration of Life
of Drosophila. II. The Longevity
and Metabolic Rate at Different
Population Densities, by
A. P. Shcherbakov.

KOBANI, per, Arch. Malorichenija
Nauk, Vol XXIV, No 3, 1935,
pp 651-655.
*TELEX TP 5-10,478

A. P. Shcherbakov

Sci-Bnl
Jan 67

Metabolic Rate and Longevity of *Drosophila*.
I. Introductory Remarks and Review of
the Literature, by A. P. Shcherbakov.
RUSSIAN, per, Arkh Biol Nauk, Vol XXXVIII,
No 3, 1935, pp 639-650.
NASA TT F-468

37

A. P. Shcherbakov

Sci - B&W
Jun 67

326,101

Metabolic Rate and Longevity of Drosophila.
II. The Longevity and Metabolic Rate in
Drosophila melanogaster at Different Population
Densities, by A. P. Shcherbakov,
RUSSIAN, p., Arkh Biol Nauk, Vol XXXVIII,
No 3, 1935, pp 651-655.
NASA TT F-466

Sci - 864
Jun 67

A. P. Shcherbakov

326,102

Metabolic Rate and Longevity of
Drosophila. II. The Longevity and
Metabolic Rate in Drosophila Melanogaster
at Different Population Densities,
by A. P. Shcherbakov.

RUSSIAN, per, Arch Biol Nauk, Vol XXVIII,
No 3, 1935, pp 651-655.

*NASA TP R-466

50

A. P. Shcherbakov

Sci-SAM
Mar 67

Metabolic Rate and Duration of Life of Drosophila,
II The Longevity and Metabolic Rate at Different
Population Densities, by A. P. Shcherbakov.
CROATION, per, Arkhiv Biologicheskikh Nauk,
Archives Des Sciences, Vol XLVIII, 1955.
pp 651-655.

*NASA TT F-10,478

A. P. Shcherbakov

Sci-B64
Nov 66

51
Metabolic Rate and Duration of Life of Drosophila.
L. Introductory Remarks and Review of the
Literature, by A. P. Shcherbakov.
CROATION, per, Arkhiv Biologicheskikh Nauk,
Vol XXXVIII, 1955, pp 639-650.
•NASA TT F-10,479

A. P. Shcherbakov

Sci-B&W
Nov 66

Forms of Calcium in the Seedlings of Woody Plants,
by A. P. Scherbakov, M. S. Turkova, 6 pp.

RUSSIAN, par, Fiz Rasteniy, Vol VII, No 4, 1960,
pp 439-447.

AIRS

Sci -
Apr 61

146,435

UZBEKISTAN'S SEWING INDUSTRY, BY A. V.
SHCHERBAKOV, 5 PP.

RUSSIAN, PER, SHVEYNAYA PROMYSHLENNOST',
NO 3, MAY-JUN 1962, PP 1-3.

JPRS 15906

USSR
FCDN
NOV 62

215,228

Contamination of a Bundle of Ribbed Tubes,
by A. Z. Shcherbakov.
RUSSIAN, par, Teploenergetika, 1954, No 2,
pp 50.
NLL RTS 2624

Aug 65

A. Z. Shcherbakov

288, 204

Variations in the Water-Retaining Capacity of
Assimilating Organs of Plants With Varying
Transpiration, by B. Shcherbakov.

RUSSIAN, per, Doklady Akad Nauk SSSR, Vol XCIX,
No 4, 1954, p 637-640.

1954, p 52-601
SLA CSIRO 3145

Sci

Jul 58

68,612

The Change in the Rhythm of Development and
Growth of Summer Wheat under the Influence
of Several Years of Cultivation in the Desert,
by B. I. Shcherbakov, 6 p.

RUSSIAN, per, Fiziolog Rasteniy, Vol VI, № 3,
1959, pp 318-323.

AIBS

Sci
Jan 60

106,032

Fluctuation in the Water Capacity of Leaves
in the Course of the Day, by B. I. Shcherbakov,
9 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIII,
No 1, 1953, pp 197-200.

Sci Tr Center
RF-4069

39,156

Sci - Biology
Sep 56 CIS/dex

Arctic Scientific Drifting Stations, by
D. Shcherbakov, et al,

RUSSIAN, np, Izvestiya, 27 Jul 5 Sep 12 Nov, 1954.

FOL

Sci

Jan 64

By Air to the Arctic, by D. Shcherbekov, 7 pp.

RUSSIAN, bk, Na Samolete po Arktyke, Leningrad, 1956.
Encd to IR-1080-57, AFCHB-1A1.

AF 1143414

Sci - Geophysics, expeditions

Dec 57

USSR

Geographic - expeditions 56, 428

Columbuses in Space, by D. A. Shcherbakov, 6 pp.

RUSSIAN, 1 per, Sovetskiy Profsoyuzy, No 14, 1962.

The Daily Review
Vol VIII, No 71 (480)
Friday, September 7, 1962

Sci - Space Res, Med, Biol

Sep 62

Shcherbakov, D. I., ed.

PAMIR EXPEDITION 1931, TRANSACTIONS,
NO. I(16); REPORTS. [1962] [224]p. 56 refs.
ACIC G-7.

Order from OTS or SLA \$15.00 62-15968

Trans. of mono. Pamirskaia Ekspeditsiya 1931 G.,
Leningrad, 1933, 149p.

DESCRIPTORS: *Geology, Geophysical prospecting,
Mountains, Geodesics, *Geodetic astronomy,
Geological survey, Antimony, Mercury, Ores, De-
posits, Asia.

Contents:

The expedition of 1931 into the high mountains of the
Pamirs, by D. I. Shcherbakov
The geodetic-astronomy projects of the Pamir Expedi-
tion of 1931, by I. D. Zhongolovich
(Earth Sciences--Geodesy, TT, v. 9, no. 7) (over)

62-15968

- I. Title: Pamirs
I. Shcherbakov, D. I.
II. ACIC G-7
III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

11544

Office of Technical Services

PRESIDENT STATE AND FUTURE TENDS OF THE DEVELOPMENT
OF GEOLOGICAL SCIENCES IN THE USSR, BY D. KH. I.
ENGENBERG, 16 PP.

RUSSIAN, POK, IZVESTIYA AK NAUK SSSR, NO 1,
1963, PP 9-18.

JPRS 17903

SCI - GEOPHYS

MAR 63

224,350

Columbuses in Space, by D. A. Shekterakov, 6 pp.
RUSSIAN, n per, Sovetskiy Pravosudiy, No 14, 1962.

The Daily Review
Vol VIII, No 71 (480)
Friday, September 7, 1962

Sci - Space Res, Med, Biol

Sep 62

I Am Convinced, by D. I. Shcherbakov, /p.
RUSSIAN, per, Znaniye-Sila, No 11, 1957,
p 35.

ATIC MCL-184/1

Sci

Dec 60

The 1928 Soviet German High Altitude Expedition
in the Pamirs, by N. P. Gorbunov, D. I. Shecherbakov,

RUSSIAN, per, Akademika Nauk SSSR, Remirskaya
Ekspeditsiya 1928, Vol I, 1929, Parts I, II, III,
IV, pp 1-5; 5-13, 39-48, 55-56.

ACIC

sci - Geophys

Feb 63

321,491

Discoveries to be Made, by D. I. Shcherbakov,^{2 p.}
RUSSIAN, per, Znaniye-Sila, No 11, 1957, pp 27-28

ATIC MCL-184/1

Sci

Dec 60

Geological-Geophysical Section of the Pacific Congress,
Ninth Session, Bangkok, Thailand, by D. I. Shcherbakov,
6 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 8, 1958

Amer Geolog Inst

Sci-

124,410

Transactions of the Expedition Issue No I (16).
Reports, edited by D. I. Shcherbakov.

RUSSIAN, ryt, Pamirskaia Espeditsiya 1931 G
(Pamir Expedition 1931, 1933.

ACIC

USSR

188,033

Geog

Mar 62

Uranium Deposits in the USSR, Chapter II, Remarkable Geological Phenomena of Our Country, by F. D. Buhleynikov, D. I. Shcherbakov, 204pp. UNCLASSIFIED

RUSSIAN, Известия Засечатой Ученых Геологических
Иевлониева Научной Страны, publ by Acad Sci USSR,
Moscow/Leningrad, 1941, pp 102 - 121.

Scientific - Geophysics

OIE-7

Economics

A-1100

USSR

CTS Jul 51

(2659-D)

Geological Science and the XXI Congress of the
CPSU, by D. I. Shcherbakov, 8 pp.

RSSIAN, per, Iz Ak Nauk SSSR, Seriya Geologicheskaya,
No 1, Moscow, 1959, pp 3-8.

JPRS L-1541-D

Sci - Geophysics
Mar 59

83,144

8-5018

(2620-D).

Soviet Geology for 40 Years, by D. I. Shehar-
bekov, 8 pp.

RUSSIAN, per, In Ak Nauk SSSR, Ser Geol, No 11,
1957, pp 3-7.

AJPHS L-1600-D

Sci - Geophys

Apr 59

84, 816

es
Across the Central Arctic. Travel Impressions, by D. I. Shcherbakov, 9 pp.
UNCLASSIFIED

RUSSIAN, pp, Izvestiya, 27 Jul 1954, p 2.
CIA 685116

Amer Meteorol Soc for
Geophys Res Dir, ASTIA

Sci - Geophys

58,577

Feb 58

SLA R 3207

Astrophysics in the Light of New Data, by
D. I. Shcheglov,

RUSSIAN, per, Vest Ak Nauk SSSR, No 8, 1962,
pp 39-45.

NEDIA

Sci-Burch Sci
Jun 63

234,373

Oceanographical Congress in the United States, by
D. I. Shcherbakov.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1959,
pp 57-60. 9049881

DAI 618

Sci - Geophys

Oct 60

SCI A1 618-131756

Immediate Problems of the Determination of the
Absolute Age of Central Asian Intrusions, by
D. I. Shcherbakov, 6 pp.

RUSSIAN, rpt, Session of the Commission on the
Determination of the Absolute Age of Geological
Formations (No 4) of the USSR Acad of Sci,
12-14 May 1955.

SIA 59-10530

Sci - Geophys
Sep 59
Vol 2, No 2

98, 021

F. Yu. Loewinson-Lessing's Part in Developing
the Theory of Ore Deposits, by D. I. Shcherbakov,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog,
No 3, 1961.

AGI

Sci

Jul 62

205,540

Conditions of Concentration of Heavy Minerals in
Marine Littoral Deposits, by P. A. Shcherbakov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVIX, No 2,
1958, pp 384-386.

Consultants Bureau

Sci - Geophys

Jan 59

79,340

A Study of the Processes of Concentration of Heavy Minerals in Connection With the Investigation of Marine Coastal Deposits, by E. N. Movaeskiy, P. A. Shecherbakov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 55, No 1, 1958, pp 152-155.

CB

Sci
Feb 60

106,897

The Influence of Plastic Deformation on the
Structure and Properties of the Alloy Al-
by H. I. Varich, N. N. Belousov, G. I.
Shcherbakov, 8 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol. I
No 6, 1960, pp 909-917.

PP

157, 12c

Sci

Jun 61

The Volt-Ampere Characteristics of Field Emission
From CdS Single Crystals, by I. L. Sokol'skaya,
G. P. Shcherbakov, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, XXXXXXXX Vol IV,
No 1, 1962, pp 44-51.

AIP
Sov Phys - Solid State
Vol IV, No 1

Sci
Sep 62

484
210,XXX

Experimental Investigation of the Energy Distribution of Field-Electrons from CdS Single Crystals,
by G. P. Shcherbakov and I. L. Sokol'skaya - 8 pp.

RUSSIAN, par, Fiz Tverdogo Tela, Vol IV, No 12,
1962, pp. 3526-3536.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 12

Sci

Jun 63

342,678

Study of Strong Field Effects in Field-Emitting
Crystals of Cadmium Sulfide, by I. L. Sokol'skaya,
G. P. Shcherbakov, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1,
1961, pp 167-175.

AIP
Sov Phys-Solid State
Vol III, No 1

Sci
Jul 61

161,196

processing of Influx Curves Obtained by Using
a Formation Tester, by G. V. Shcherbakov,
MOSCOW, per. Zert. Khuz., Vol XL, no 3,
1962, p. 44-46.
Ref. 6J-4505

99

G. V. Shcherbakov

Sci-
A-F 37]

321,573

Methode for Studying Subsurface Pumps at Wells
by the Reducing Rate of the Mining Production after
Discontinuing Pumping from the Well, by G. V.
Shekerbakov.

RUSSIAN, par, Neft Khos, Vol XXXIV, no 3, 1975,
pp 32-37.

Tech & Comm 77

45.00

USSR
Economic
Sci - En Engineering

32198

i Aug 66

Cathode Polarization in the Deposition of
Magnesium From Fused Carnallite, by B. Markov,
I. Shcherbakov, V. Kalitova, 27 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XIII,
No 10, 1939, pp 1472-1482.

Sci Tr Center
RT-2183

Scientific - Chemistry
CIS 70/Jul 55

25-226

An Experiment on the Transmigration of Young Flycatchers
(Muscicapa Hypoleuca), by I. D. Shcherbakov, 5 pp.

RUSSIAN, bk, Puti i Metody Ispol'zovaniya Ptits v
Bor'be s Vrednymi Nasekomyimi, 1956.

OPS 60-51168
PL-480

Sci - Bio

Apr 61

PST No 117

146,250

Requirements of the Flycatcher (*Muscicapa Hypoleuca*)
and the Great Titmouse as to Nesting Areas and
Artificial Nests, by I. D. Shcherbakov, 10 pp.

RUSSIAN, bk, Puti i Metody Ispol'zovaniya Ptits v
Bor'be s Vrednymi Nasekomyimi, 1956.

OTS 60-51168
PL-480

146,255

Sci - Bio

Apr 61

PST No 117

Shcherbakov, I. G. and Yumaneva, L. V.
THE THEORY OF HYDROLYSIS OF CHLORIDES:
THE MINIMUM HYDROLYSIS OF MAGNESIUM
CHLORIDE IN THE DRYING OF ITS HYDRATES.
[1963] 25p. 12 refs.

Order from OTS or SLA \$2.60 63-18109

Trans. of Kali (USSR) 1934, no. 8, p. 37-43.

DESCRIPTORS: *Magnesium compounds, *Chlorides,
Hydrolysis, Theory, *Hydrates, Dehydration.

(Chemistry--Physical, TT, v. 10, no. 9)

63-18109

I. Shcherbakov, I. G.
II. Yumaneva, L. V.
III. Title: Minimum ...

Office of Technical Services

Shcherbakov, L. G., Karpachev, S. V. and others.
THE ELECTROLYTIC EXTRACTION OF MAGNESIUM
FROM NATURAL CARNALLITE (RESULT OF
RESEARCHES 1930-31. Paper presented at Mendeleev
Convention (no. 6). [1963] 30p.
Order from OTS or SLA \$2.60 63-18303

Trans. of Kali (USSR) 1963, v. 5, no. 10, p. 19-28.

DESCRIPTORS: *Material separation, *Electrolysis,
*Magnesium, Electrolytes, Additives, Feasibility
studies, *Carnallite.

(Chemistry--Physical, TT, v. 10, no. 11)

63-18303

I. Shcherbakov, L. G.
II. Karpachev, S. V.
III. Title: Mendeleev...

... 55317

Office of Technical Services

Scherbakov, I. G., Markov, B. F., and Azer'er,
K. Ya.
THE ELECTROMOTIVE FORCE OF POLARIZATION
IN THE ELECTROLYSIS OF FUSED CARNALLITE.
II. INFLUENCE OF CERTAIN TECHNICAL ADMIX-
TURES IN CARNALLITE ON POLARIZATION. [1963]
[10]p. 19 refs.

Order from OTS or SLA \$1.10

63-18301

Trans. of [Zhurnal Prikladnoi Khimii] (USSR) 1939,
v. 12 [no. 7] p. 976-980.

DESCRIPTORS: *Polarization, *Electric potential,
Electrolysis, Electrolytes, Potassium compounds, Sul-
fates, Calcium compounds, Fluorides, Barium com-
pounds, Chlorides, Tests, Measurement, *Carnallite

The objective was to follow the action of sulfur, BaCl₂
and CaF₂ admixtures, possessing significance under
technical conditions, in the electrolyte on the cathode
process. (Author)

63-18301

I. Scherbakov, I. G.
II. Markov, B. F.
III. Azer'er, K. Ya.
IV. Title: Influence...

55316

(Chemistry--Physical, TT, v. 10,
no. 11)

Office of Technical Services

The Cathode Process During the Formation of a
Diaphram-Like Layer, by I. G. Shcherbakov, L. V.
Yumanova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XII, 1939, pp
826-830.

SLA/R-2459

Sci
Apr 59

84,901

Shcherbakov, I. G. and Shcherbakov, A. A.
SPRAY DRYING OF MAGNESIUM CHLORIDE SOLU-
TIONS. [1963] [19p] 6refs
Order from OTS or SLA \$1.60

63-18113

63-18113
I. Shcherbakov, I. G.
II. Shcherbakov, A. A.

Trans. of Kali (USSR) 1935, v. 4, no. 9, p. 16-22.

DESCRIPTORS: *Driers, *Magnesium compounds,
*Chlorides, Solutions, Dehydration, Hydrolysis,
Atomization.

1.54(55)

(Engineering--Chemical, TT, v. 10, no. 11)

Office of Technical Services

On the Discharge of Alkali Metals in the
Electrolysis of Carnallite, by I. G. Shcherbakov,
L. V. Yumanova, 22 pp.

RUSSIAN, per, Kaliy, No 3, 1937, pp 16-23.

Sci Tr Center
RT-2249

Scientific - Chemistry
CTS 70/Jul 55

25,217

Mechanization and Automation of a Foundry Using Shell
Moulds, by I. K. L. Shcherbakov, 3 pp.

RUSSIAN, per, Lit ^{Gneiz} Prosv, No 2, 1962,

EXCEM
BCIRA

Sci

Oct 62

214,127

Microbiological Determination of Folic Acid With
the Aid of Readily Available Media, by G. N.
Pershin, L. I. Shcherbakov, 8 pp.

RUSSIAN, per, Biokhimiya, Vol XVI, No 2, 1951,
pp 171-175.

SLA 60-10824

Sci

OTS, Vol III, No 6

Aug 60

126, 820

The Role of Carbon and Aluminium Silicate in
the Rink Polymerization of Olefines by Gaseous
Boron Trifluoride, by Y. M. Pushkin,
L. I. Shcherbakov,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol XC, No 5, 1953, pp 795-797.

Sci Mus Sch 56/1886
Co-op Tr Sch No 90
Ll.12s. (4s.Od.)

Scientific - Chemistry, ~~Mathematics~~

18,835

The Homogeneous Formation of Nuclei During Vapor Condensation and the Absolute (Limiting) Critical Supersaturation, by L. M. Shcherbakov, P. P. Ryazantsev, N. P. Fillipova, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXIII, No 3,
1961, pp. 338-344

CB

187,859

Sci
Mar 67

Thermodynamics of Thin Liquid Layers, by L. N.
Shcherbakov, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 1, 1960,
pp 111-116.

CB

Sci

May 61

153, 302

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010077-6

194,319
The History of Soviet Russia
in One Volume, by L.M. Stephen, 1931.

194,319
1931, No. 2, 1931, pp. 213-231.

CD

194,319

The USSR of Sovietization of Central Asia, 1950-1960.
Authorizations, Vol. Rynov, Gpp.

Material from Red Book
Vol. XXII, No. 2, 1961, pp. 221-222.

61

306

194, 321

Rev. 62

Effect of Surface Forces on Phase Equilibria of
Polymolecular Layers and on Contact Angle, by B. V.
Deryagin, L. M. Shcherbakov, 11 pp.

RUSSIAN, per Kolloid Zhur,
Vol. XXIII, No.1, 1961, pp. 40-52

CB

192,218

Sci

Mar 62

Surface Tension of Drops of Small Dimensions, by
D. M. Shcherbakov, 4 pp.

RUSSIAN, bimo, Kolloid Zhur, Vol XIV, No 5,
(Sep-Oct), 1952, pp 379-382.

Consultants Bureau

Scientific - Chemistry

Mar 54

CDS/DEX

9911

Shortage of Specialised Agricultural
Machine Operators, by V. Agapov, N. Shcher-
bakov, 5 pp.
TASS, no. 194, 26 Nov 1964, p. 2.
JPRS 29241

URSS
Russia
Year 65

M. Shcherbakov

226,670

N. SHCHERBAKOV

A COMPANY PASSES THROUGH A ZONE OF RADIOACTIVE CONTAMINATION, 3 PP.

RUSSIAN, PER, VOYENNYY VESTNIK, NO 2, 1962.

ACSI 1-0424-B
ID 2191530 .

SCI

13 JUL 62

202,580

Progress of Geological Studies at the
Academy of Sciences of the USSR, by D. I.
Shcherbakov, 6pp.
RUSSIAN, per, Izvestiya Akademii Nauk,
Vol 27, 1962, No 9, pp 3-11.

D. I. Shcherbakov
323,266

Sci - Earth Sciences
Apr 67

(DC-1098)

The Use of Pentoxyl and Nucleinate During Leukopenia
of a Radiation Origin, by N. V. Butomo, N. I.
Shcherbakov, 4 pp. UNCLASSIFIED

RUSSIAN, no per, Voyenno-Med Zhur, No 5, Moscow,
May 1957, pp 12-14.

US JPRS/DC-L-273

Sci - Medicine

63,444

The Effects of Alloying Elements on the Properties
of 18G2 Steel When Exposed to Welding Cycles,
by A. S. Astaf'yev, O. B. Shecherbakov, 5 pp.
RUSSIAN, per, Avtomat Svarka, No 3, 1964,
pp 32-37.

EWRA

S 1
Oct 64

268,145

S-437/60

(NY-4264)

Direct-Current Computer Power Sources, by
O. K. Shcherbakov, 27 pp.

RUSSIAH, pamphlet, Elektronnye Vychislitel'nye
Mashiny, 1959, 20 pp.

JFRS 5783

Sci - Electron

Nov 60

133,443

On Evaluation of Random in Digital
Computers, by G. V. Shcherbakov, 8 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Odzal.
Tekh Nauk, Tekh Kibernet, No 3,
May, Jun 1964, pp 72-76.

JPRS 26336

Sci
Oct 64

267,753

Electrochemical Behavior of Shipbuilding Steel in
Flowing Sea Water, by L. A. Suprun, P. S. Shcherbakov
5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 5,
1962, pp 1071-1076.

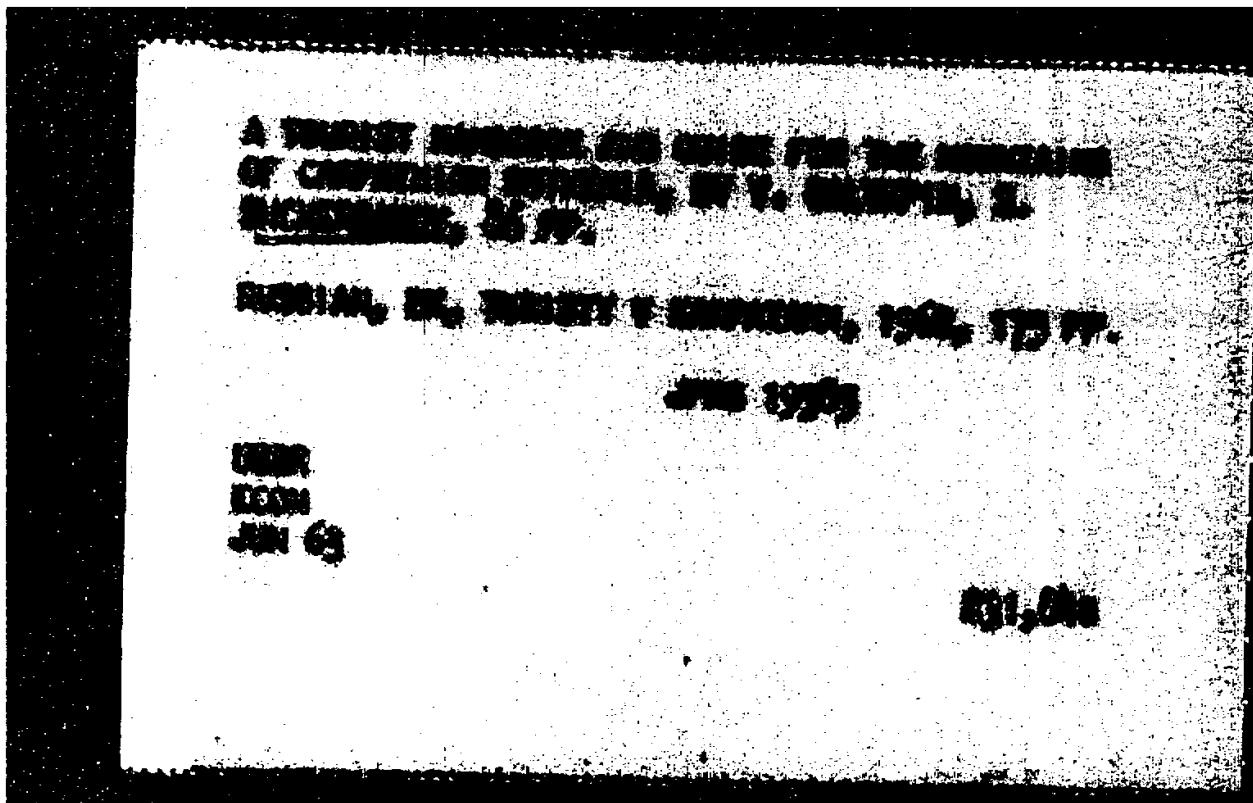
CB

Sci

Apr 63

233,691

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010077-6



APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010077-6

Model Ruler for Indicating Traces of Radio-
Active Contamination, by V. Shcherbakov,.

RUSSIAN, per, Voyenny Vestnik, No 9,
1962.

ACSI I-0424-I
ID 2191530

Sci

Jan 63

220,320

Certain Problems Relating to the Finances
of Soviet Trade, by A. Gofman, V. Shcherbakov,
9 pp.
RUSSIAN, per, Finansy SSSR, No 12, 1963,
pp 14-20.
JPRS 24925

USSR
Econ
Jun 64

261,684

Certain Questions in Financing Soviet Trade,
by G. Gofman, V. Shecharbakov, 10 pp.
RUSSIAN, per, Finansy SSSR, No 12, 1963,
pp 14-20.
JPRS 25285

2

USSR
Econ
Jul 1964

262,688