

Improved Lining of Electric Furnaces, by A. N.
Glazov, V. I. Mesyats, 4 pp.

RUSSIAN, per, Metallurg, No 1, 1959, pp 14-18.

Acta Metallurgica

Sci

Oct 60

130,251

New Instruments and Methods of Engineering
Geology, by H. V. Glazov, A. H. Glazov.

RUSSIAN, bk.

Consultants Bureau

\$3.25

Sci - Engr, Geophysics

Jul 59

92, 338

38
Investigation of Crystal Structure Change
During Thermal Fatigue of Alloy ZhS-6K,
by A. P. Glazov, L.I. Lyubk, et al, 9 pp.
RUSSIAN, Zh. Voprosy Fiziki Metallov i
Metallovedeniya, No 17, Kiev, 1963, pp 111-119.
SPBS 24026

Sci + M/M
Jun 64

261,702

The Performance of Current-Measuring Transformers
Under Increased Power Output Conditions, by V. S.
Burtakov, M. I. Glasov, 5 pp.

RUSSIAN, per, Elektrichestvo, No 2, 1958, pp 59-61.

PP

Sci

Feb 61

138,994

The Adaptation of Radicactive Isotopes To
Engineer Research, by N. V. Glazov.

RUSSIAN, per, Primenenie Radioaktivnykh
Isotopov v Inzhenernykh Izyskaniyakh, Moscow,
1962. 9203233

AEC-Tr-5525

Sci - Nucl Sci & Tech

Mar 63

226,590

New Instruments and Methods of Engineering
Geology, by H. V. Glazov, A. N. Glazov.

RUSSIAN, bk, Novye Pribory i Metody Primeniamye v
Inzherno-Geologicheskikh Izyskaniakh, 1957, 91 pp.

Consultants Bureau

\$2.25 5.25

Sci - Engr, Geophys

Dept of Interior
Bu of Reclam
Tech Lib
Denver, Colo.

Jul 59

92, 338

Lightning in Orbits, by V. Glazov, V. Vaneyev, 4 pp.

RUSSIAN, np, Krasnaya Zvezda, 19 Jan 1963.

*ACSI I-2355
ID 2229426

Sci - Earth Sci & Astron
8 Apr 63

Army In 3494/APL 774

*Daily Report
7:16:00 East Europe
7:00, 20 Jan 1963*

Some Special Characteristics of Combat Operations in
a Nuclear War, by V. Gerasimov, 11 pp.
RUSSIAN, per. Kommunist Voenno-Morskoy Flot, No 2, Feb 1964, pp 41-50.
JPRS 24071

USSR
MII

Apr 64

234, 200

Growing Might of Soviet Armed Forces, by V.
Glazov, I. Zheltikov, 13 pp.

RUSSIAN, per, Kommunist Vooruzhennykh Sil,
No 6, 1962, pp 26-35.

JPRS 15,294

212,722

USSR
Mil

Oct 62

Nuclear Ordnance of Modern Armies, by V. Glasov, 5 pp.

RUSSIAN, np, Krasnaya Zvezda, No 136(11741), 12 Jun 1962.

p 4.

96 78236

CIA/FDD XX-1223

NOT RELEASABLE TO FOREIGN NATIONALS

USSR

Mil

Sci -

FTD-TT-62-1096

Jul 62

205,650

USIB INTERNAL USE ONLY

Contribution to the Problem of Reactions between
Components dissolved in Ternary Solid Solutions,
by V.M. Glazov, M.V. Stepanova, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk;
Metall i Toplivo, No 3, 1962, pp 58-62.

SIC

Sci

Dec 62

233,052

An Investigation of the Thermoelectric Properties
of Materials in Microvolumes, by V. M. Glazov,
A. N. Krestovnikov, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 4, 1961,
pp 416 - 419.

~~ISA~~
ISA

196, 115

Sci
Mar 62

The Effect of the Phase Composition Upon
the High-Temperature Strength of the
Alloys of Copper-Chromium-Zirconium
System, by V. M. Glazov, & M. V. Zakharov,
M. V. ~~XXXXX~~ Stepanova, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel
Tekhn Nauk, No 9, 1957, pp 123-126. *Excerpt 11 08*

SLA 60-18054

Sci.
Vol. IV, No 9
Mar 62

187, 229

Glazov, V. M. and Liu, Chen-yuan.

ON THE KINETIC CHARACTERISTICS OF LIQUA-
TION MICRO-INHOMOGENEITIES IN THE CRYSTAL-
LIZATION OF SOLID SOLUTIONS. [1961] 13p.

24 refs.

Order from MDF \$8.00

MDF G-206

Trans. of A[kademiya] N[auk] SSSR. O[tdelenie]
T[ekhnicheskikh] N[auk]. Izv[estiya]: Met[allurgiya] I
Topl[ivo] 1961, no. 2, p. 99-107.

DESCRIPTORS: *Bismuth alloys, *Antimony alloys,
*Germanium alloys, *Silicon alloys, *Solids,
Microstructure, Crystallization, Microanalysis,
Alloys.

(Physica--Solid State, TT, v. 6, no. 4)

01-22957

- I. Glazov, V. M.
- II. Liu, Chen-yuan
- III. MDF G-206
- IV. Friedman, Morris D., Inc.,
West Newton, Mass.

Office of Technical Services

The Determination of the Crystallization Temperature
of Alloys by the Viscosity Method, by V. M. Glazov,
S. M. Grikhevskaya, 3 pp.

RUSSIAN, per, Zavod Lab, Vol LXVI, No 6, 1960, pp
720-722.

ISA

Sci -
Apr 61

148,179

The Variations in Short-Range Order Structure in
the Precrystallization Period of Semiconductor
Chemical Compounds with ZnS Type of Lattice, by
D. A. Petrov, V. M. Glazov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 1,
1958, pp 293-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 3

Sci - Phys

Jul 59

92,080-

Viscosity and Electrical Conductivity of
Aluminum-Antimony, and Indium-Antimony
Alloys in the Liquid State, by V. M. Glazov,
8 pp.

RUSSIAN, per, Iz Ak Nauk USSR, ~~ENI~~ Otdel Tekh
Nauk, Met i Toplov, No 5, 1960, pp 190-194.

MDF G-191

9092757

SEE TN 710-X-1464 9093348
171, 5-33

Viscosity and Electrical Conductivity of Liquid
Silicon, by V. M. Glazov, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk;
Metall i Toplivo, No 5, 1962, pp 110-116.

SIC

Sci

Apr 63

233,680

On the Kinetic Characteristics of Aqueous
Micro-Inhomogeneities in the Crystallization
of Solid Solutions, by V. M. Glazov,
Liu Chen-yuan, 13 pp.

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Tekh Nauk,
Met i Toplov, No 2, 1961, pp 99-107.

MDZ G-206

9092759

171, 532

Sci
Oct 61

Viscometric Study of the Kinetics of the Association and Formation of Intermetallic Compounds in Melts, by V. M. Glazov, V. N. Vigderovich, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10, 1959, pp 2165-2168.

Am Cleaver-Hume Press

Sci
Jul 60

122,375

Use of a Microhardness Method for the Construction
of Tie Lines in Two Phase Regions of Three Component
Phase Diagrams, by V. M. Glazov and V. N. Vigdorovich.
5 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 1,
1959, pp 57-61.

Instru Soc of Amer

Sci

113,475

Apr 60

NCH-201 527

Field 20L

Glazov, V. M.; Chizhevskaya, S. N.
AN INVESTIGATION OF THE MAGNETIC SUSCEPTIBILITY
OF GERMANIUM, SILICON AND COMPOUNDS WITH THE
ZnS LATTICE IN THE MELTING RANGE AND
LIQUID STATE. 1965, 8p, 14refs. FRI-Trans-188,
Order from NLL

I. Fulmer Research Inst., Ltd.
(Gl. Brit)

Trans. of Fizika Tverdogo Tela (USSR) v6 no p1684-7
1964.

A305099

Glazov, V. M.

CONSTRUCTION OF THE SOLIDUS LINE BY THE
METHOD OF MEASURING MICROHARDNESS. [1962]
[7]p. 11 refs.

Order from OTS or SLA \$1.10

62-10640

Trans. of A[kademiya] N[auk] SSSR. O[tdelenie] T[ekhnicheskikh] N[auk]. Izv[estiya]: Met[allurgiya] i Toplivo] 1961, no. 4, p. 39-42.

DESCRIPTORS: *Aluminum alloys, *Copper alloys, *Bismuth alloys, Microstructure, Hardness, Grains (Metallurgy), Liquids, Solids, Diffusion, Phase studies, Crystal, Crystallization.

The possibility of using the method of measuring the microhardness to determine the solid line by investigating the composition in the center of grains of alloys not crystallized in equilibrium is analyzed. The method proposed is justified experimentally by the example of (Physica--Solid State, TT, v. 8, no. 6)

(over)

62-10640

I. Glazov, V. M.

C222761

Office of Technical Services

Glazov, V. M., Stepanova, M. V., and Chuprakova, M. V.

CONTRIBUTION TO THE PROBLEM OF REACTIONS BETWEEN COMPONENTS DISSOLVED IN TERNARY SOLID SOLUTIONS. [Aug 63] 21 refs.
Order from SIC \$12.00

Trans. of Akademiya Nauk SSSR. Otdeleniye Tekhnicheskikh Nauk. Izvestiya: Metallurgiya i Toplivo, 1962, no. 3, p. 58-62.

Also available from SIC in Russian Metallurgy and Fuels, 1962, no. 3, \$68.00/year.

DESCRIPTORS: Solids, Solutions, *Aluminum alloys, *Copper alloys, Chemical reactions, Magnesium alloys, Silicon alloys, Germanium alloys, Chromium alloys, Zirconium alloys, Nickel alloys, Beryllium alloys.

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

(over)

63-22389

- I. Glazov, V. M.
- II. Stepanova, M. V.
- III. Chuprakova, M. V.
- IV. Scientific Information Consultants Ltd. (Gt. Brit.)

Office of Technical Services

Investigation of the Electrical Conductivity of
Germanium and $AlIII$ Sb Compounds in the Melting Region
and the Liquid State, by V. M. Glazov, S. N.
Chizhevskaya, 4 pp.

Vol III
RUSSIAN, per, Fiz Tverdogo Tela, No. 9, 1961, pp.
2694-2698

AIP
Sov Phys-Solid State
Vol III, No. 9

Sci

Mar 62

192, 465

Use of the Viscosity Method for the Study of the
Kinetics of Slow Reactions in Intermetallic Compounds
Formation, by V. M. Glazov, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 7, 1956,
pp 824-827.

Instru Soc of Amer

Sci

Apr 60

113,350

Apparatus and Methods for Investigation of
the Physicochemical Properties of Substances
in the Solid and Liquid States, by D. A.
Petrov, V. M. Glazov, 7 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 1,
1958, pp 34-40.

Instru Soc of Amer

Sci

Apr 60

113, 238

The Thermal Stability of Aluminum, Gallium and
Indium Antimonides Dissolved in Molten Germanium,
by V. M. Glazov, B. N. Chizhevskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1959, pp 869-872.

CB

Sci

Oct 60

130,663

Solubility of Certain Transition Metals in Aqueous
by V. M. Glazov, G. P. Lazarev, G. A. Korol'kov.

RUSSIAN, per, Metal i Term Obra Metallov, No 10,
1959, pp 48-50.

HB 4989

Sci - Min/Met

Jun 61

156, 810

The Interaction of Aluminum and Niobium,
by W. M. Glazov, V. N. Vigdorovich, E. G. A.
Korolkov,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1620-1624.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,382

On Diffusion-Free Crystallization of Metallic Alloys,
by V. M. Glasov, V. N. Vigdorovitch. URSL

RUSSIAN to FRENCH, per, Dok Ak Nauk SSSR, Vol CXVIII,
No 5, 1958, pp 924-927.

IRSID T 1078

185 Rue President-Roosevelt
St. Germain-en-Laye (S-cto)
France

Sci - Min/Mat
Apr 59

85, 031

Application of the Microhardness Method to the
Examination of Phase Diagrams, by V. M. Glazov,

RUSSIAN, Iz Ak Nauk, SSSR, Otdel Tekh Nauk, Vol XII,
1955, pp 131-135. *GB 4 7/1028*

United Kingdom Scientific Mission

Sci - Physics
Oct 57

54,451

Investigation of the Microhardness of a Solid Solution
as a Function of the Composition, by V. M. Glazov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Vol X,
1955, pp 143-146. *GB 4.7 1028*

United Kingdom Scientific Mission

Sci - Physics
Oct 57

54,452

Glazov, V. M. and Liu, Chen-yuan.
INVESTIGATION OF THE SEPARATE AND JOINT
SOLUBILITY OF ALUMINUM AND ANTIMONY IN
SILICON. [1961] 8p. 10 refs.
Order from MDF \$5.00

MDF G-194

Trans. of A[kademiya] N[auk] SSSR. O[tdeleeniye]
T[ekhnicheskikh] N[auk]. Izvestiya: Met[allurgiya]
Topi[ivo] 1960, no. 4, p. 150-155.

61-12956

1. Semiconductors--Impurities
2. Silicon--Impurities
3. Aluminum--Solubility
4. Antimony--Solubility

- I. Glazov, V. M.
- II. Liu, Chen-yuan
- III. MDF G-194
- IV. Friedman, Morris D., Inc.,
West Newton, Mass.

9072758

Office of Technical Services

(Physics--Solid State, TT, v. 5, no. 10)

On the Joint Solubility of Elements of the III
and V Groups in Germanium, by V. N. Glazov,
D. A. Petrov, S. N. Chizhevskaya, 4 pp.

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Tekh
Nauk, Metal i Toplov, No 4, 1959, pp 153-155.

MDF G-179

9092760

171,531

Sci
Oct 61

THE EFFECT OF HYDROGEN ON STRUCTURAL TRANSFORMATIONS IN TITANIUM ALLOYS, BY N. I. BLOI, A. I. GLAZOVA, ET AL, 13 PP.

RUSSIAN, PER, IZVESTIYA AKADEMII NAUK SSSR, OTDELENIYE TEKHNIЧЕСКИХ НАУК, NO 12, 1958, PP 96-99.

JPRS 17990

XX SCI + M/M

MAR 63

204,614

- Simultaneous Microdetermination of Fluorine, Carbon,
and Hydrogen in Elemento-organic Compounds, by M. O.
Korshun, N. E. Gelman, K. I. Glazova, 2 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CXI,
No 6, Nov/Dec 1956, pp 1255-1256.

Consultants Bureau

Sci - Chem

56,710

Dec 57

Alkaline Absorption of the Oxide of Nitrogen, by
I. A. Mirkin, T. V. Glasova, ~~3~~ pp.

RUSSIAN, per, Trans Sci Inst Fertilizers, No 92,
1932, pp 117-127. ♦

SLA R-2958

Sci

Jul 59

92, 355

Hj/
The Gyroscopicity of Fertilizers, its Deter-
mination and Measures for Overcoming It, by
N. E. Pestov and T. V. Glazova,

RUSSIAN, per, Zhur Khim Prom, vol XVI, No 4-5,
1939, pp 33-38.

SLA R-2580

Sci

Aug 58

72,818

The Dendritic Structure of the Ammonium Nitrate
and its Effect on Caking of the Salt, by A. M.
Dubovitsky, F. G. Margolis, and T. V. Glazova,
8 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 4,
Apr 1954, pp 368-375. CIA C 38934

Consultants Bureau

Scientific - Chemistry

27,004 CTS 73/Oct 55

Creep of Titanium-Tin and Titanium-Zirconium-
Tin Alloys

By V. V. Glazova, N. N. Kurnakov pp. 7

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metall i Toplivo, No 6, 1962 pp. 131-136

SIC

Sci

340,120

Jul 63

Study ~~Experiments~~ of Phase Equilibria in the Quasi-Ternary
Ternary System Ti-Ti₃Sn-Zr, by V. V. Glazova, N. N.
Kurnakov, 4 pp. 3

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 4,
1961, pp 835-838.

R
XB
CB

Sci

195,200

May 62

Glazovskaya, M. A.
ON GEOCHEMICAL PRINCIPLES OF THE CLASSI-
FICATION OF NATURAL LANDSCAPES (O Geokhimi-
cheskikh Printsipakh Klassifikatsii Prirodnykh Land-
shaftov).

V. P. Sokoloff, tr. Nov 63, 29p 19refs
Order from AGI \$5.00 in International Geology Review,
v. 5, no. 11, p. 1403-1431

Trans. of [Voprosy Geografii] (USSR) 1962 [v. 59]
p. 6-52.

DESCRIPTORS: *Geochemistry, Classification,
Terrains, Taxonomy, Economic geology, Ecology, Ores
(Metal Sources), Geology.

Geochemical landscapes, as three-dimensional natural
bodies composed of genetically inter-related or inter-
(Earth Sciences--Geology, TT, v. 11, no. 11) (over)

TT-63-17713-11 (p. 1403-1431)

1. Title: Landscapes
- I. Glazovskaya, M. A.
- II. American Geological Inst.,
Washington, D. C.

..04978

Office of Technical Services

Geochemical Fundamentals of the Typology and Procedure
for Studying Natural Landscapes, by M. A. Glazovskaya.
RUSSIAN, bk, Geokhimicheskie Osnovy Tipologii i
Metodiki Issledovaniy Prirodnkh Landshaftov, 1964.
*NTIS TT 71-53154

M. A. GLAZOVSKAYA

July 71

V
A. General Regularities in the Distribution of
Modern Landscapes of Inner Tien Shan, by M. A.
Glazovskaya; B. Certain Problems of the Economic
Development of Western Priissykulya, by S. N.
Ryzantsev, O. A. Vorontsova, 24 pp.

RUSSIAN, bk, Geograficheskoye Issledovaniya v
Tsentral. Tyan-Shane, pub by Academy of Sciences,
Moscow, 1953, pp 53-66, 187-205.

ACS, I, G-6204

33,174

USSR
Geographic; Economic
Scientific - Geophysics

Apr 56 CTS

61-15472

Glazkovsky, Yu. V.
THE CONTROL OF SPINNING JET BLOCKAGE WITH
THE AID OF AN EPIDIASCOPE, tr. by I. Gawronska.
10 Aug 60, 3p. Courtaulds Misc. Lit. 3192;
[DSIR LLU] M. 2334.
Order from LC or SLA mi\$1.80, ph\$1.80 61-15472

Trans. of Khim[icheskiy] Volok[na] (USSR) 1960, no. 1,
p. 50-51.

Blockage of the orifices due to viscose, zinc sulphide,
silicon dioxide crystals and salt, is easily visible on
the epidiascope screen. Use of the epidiascope is rec-
ommended for all synthetic fibre plants.

(Materials--Textiles, TT, v. 5, no. 12)

1. Synthetic fibers--Production
2. Textile industry--
Equipment
3. Title: Epidiascope
1. Glazkovsky, Yu. V.
- II. Courtaulds ML-3192
- III. DSIR LLU M. 2334
- IV. Courtaulds Ltd. (Gr. Brit.)

Office of Technical Services

An Investigation of the Conditions of Spontaneous
~~Sup~~Growth of Filiform Crystals on Electrolytic Coatings
by V.K. Glazumova and N. T. Kudryavtsev, 71pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 3, 1963,
pp 543-550.

CB

Sci

May 64

256,922

(NY 4239)

Radiometric Measurements Under Conditions of a
Very Variable Background, by B. A. Glazun, 10 pp.

RUSSIAN, per; Meditsinskaya Radiologiya, Vol V,
No 4, 1960.

JPRS 5016

Sci

Aug 60

121,792

(FDD 28605)

The Participation of the Moscow Power Institute in
the Creation and Development of Electrical Systems in
the USSR, by A. A. Glazunov, L. I. Siretinskiy, 9 pp.

RUSSIAN, no par, Elektrichestvo, No 11, Moscow, Nov'
1955, pp 12-14.

CIA/FDD U-8606

38,121

USSR

Sci - Engineering

Removal of the Last Traces of Oxygen From Steel with
Metallic Sodium, by A. Glasunov, 2 p.

FRENCH, per, Chimie et Industrie, 1930, pp 245-246.

SLA 60-10290

Sci
Apr 60
Vol III, No 3

112, 058

GLAZUNOV, A.

Chimie Et Industrie, vol. 24, pp. 245-246,
(Special Issue) 5 figs., 750 words.

Removal of the Last Traces of Oxygen from Steel.

Brutchen Trans., Order No. 73, \$1.50

A-3255

GLAZUNOV, A.
JENICEK, L.

Lead Plating from Solutions of Complex Lead Salts.

KORROSION & METALLSCHUTZ, vol 17, 1941, pp 384-7;
500-word abstract.

Brutcher No 1512, \$ 1.00

A.3256

Pyrolysis of Liquid Hydrocarbons in the Gas Space
of Coke Ovens, by A. A. Glazunov, M. A. Pliner,
4 pp.

RUSSIAN, per, Koks i Khim, No 5, 1961.

CTRA

Sci

Nov 61

177,894

Review of A. A. Glazunov's Power Systems and
Long Range Electric Transmission

RUSSIAN, bk, 1952.

AF 539432

Treasure Island Abstracting

USSR - Economic

A 3257

The Dynamics of Lapping Cylindrical Components,
by A. I. Glasunov, A. T. Poletakiy, 5 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 2,
1961, pp 50-54.

PERA

Sci

181, 081

Jan 62

(NY-5499)

Clinical Aspects, Diagnosis and Treatment, by
N. Kurshakov, I. Glasunov, P. Kireyev, 21 pp.

RUSSIAN, encyclopedia, Bol'shaya Meditsinskaya
Entsiklopediya, Vol XVI, No 2, 1960, pp 383-400.

JPRS 7902

Sci - Med

Mar 61

142,604

(SF)-12480

BASIC MECHANISMS OF REACTION OF THE NERVOUS
SYSTEM DURING ACUTE RADIATION SICKNESS, BY
I. S. GLAZUNOV, A. K. GUS'KOVA, M. N. LIVANOV,
10 PP.

RUSSIAN, PER, ZHUR NEVROPATOL I PSIKH
IMENI S. S. KORASAKOVA, VOL LXI, NO 10,
1961, PP 1574-1578.

JPRS 12480

SCI - MED

FEB 6

183,088

Molluscum Sebaceum (Keratoacanthoma) of the Lower
Lip, II. Malignant Molluscum Sebaceum,
by M. F. Glagunov, 20 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII,
No 4, 1961.

Royer & Roger

Sci
Mar 62

199,064

Half-Life of Cs¹³⁷, by M. P. Glazunov,
A. I. Grivkova, B. A. Zaytsev, 5 pp.

RUSSIAN, per, Atom Energ, Vol X, No 6, 1961.
9672112

FTD-TT-61-30

Sci - Phys

180,257

22 Jan 62

On the So-Called Muscular Myxomas and Myxosarcomas
with Intracellular Inclusions in the Human, by
N. P. Glazunov, Yu. G. Puchkov, 21 pp.

RUSSTAN, per, Voprosy Onkol, Vol VI, No 7, 1960,
pp 11-27.

PP

Sci
Mar 61

144,008

Radiation From Eu^{155} , by M. P. Glazunov, B. F. Gulev, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8, 1958, pp 932-935.

Columbia Tech

Oct 59

99,207

The Gamma-Spectrum of Ir^{192} , by N. P. Glazunov,
B. S. Dehalapov, Lu. V. Khol'nov, 2 pp.

RUSSIAN, bino per, Iz Ak Bank SSSR, Ser Fiz,
Vol XIX, No 3, 1955, pp 294-295.

Columbia Tech Tr

Sci + Physics
Apr 57 CTS

45,670

A Combined Beta and Gamma Spectrometer, by H. P.
Glazunov, V. I. Spitsyn, 7 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 12a, 1956, pp 1423-1429.

Columbia Tech

Sci - Physics
Mar 58

59,658

Action of Hard X-Rays on the System $KI-KIO_3$ -
 $H_2O-CHCl_3$, by A. K. Pikayev, P. Ya. Glazunov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1959, pp 1137, 1138.

CB

Sci.

Jun 61

157,922

Investigation of the Radiolytic Oxidation of
Bivalent Iron at High Irradiation Doses, by
P. Ya. Glazunov, A. K. Pikayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 5,
1960, pp 1051-1054.

CB

150,010

Sci

Apr 61

H The Radiolytic Reduction of Tetravalent Cerium in
The Presence of Monovalent Thallium Under Irradiation
at High Dosage Rates, by A. K. Pikayev, P. Ya.
Glazunov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV,
No 4, 1960, pp 902-905.

CB

Sci.

167, 410

Jul 61

Radiolysis of Aqueous Neutral Nitrate Solutions at
High Absorbed Dose Capacities, by A. K. Pikayev, 36
P. Ya. Glazunov, et al, 14 pp.
RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 6,
Nov, Dec 1968, pp 833-843. 9224492
AEC-ANL-Tr-89

Sci-Phys; Chem
Oct 64

267,597

The Mechanism of the Radiolytic Oxidation of Divalent Iron
in Aqueous, Oxygen Containing Sulfuric Acid Solutions At
High Magnitudes of Absorbed Dose, by A. K. Pikaev,
P. Ya. Glazunov, et al, 8 pp.
RUSSIAN, per, Dokl. Ak. Nauk SSSR, Vol CL, 1963,
pp 1077-1080.

AEC-Tr-6178

Sci - Chem
Feb 64

250, 533

The Law of Reciprocity and the Biological Effects of
Fast Electrons, ~~Ya.~~ L. Shekhtman, G. B. Radayevskiy,
A. A. Zotinkov, P. Ya. Glazunov, 6 pp.

RUSSIAN, per, Biofiz, Vol III, No 3, 1958,
pp 312-319.

~~Pergamon Press~~

Sci ~~Mag~~

Mar 59

82,509

(NY-3000)

Progressive Methods for the Plant ineni
Likhachev, by S. Glasnov, 5 pp.

RUSSIAN, per, Za Rulam, No 1, 1962,
p 8.

JPRS 14004

USSR
Econ
Jun 62

197,884

Effect of Hydrogen on Structure and Properties
of the Industrial Titanium Alloys VT 2, VT 3,
and VT 3-1, by S. T. Glasunov, I. I. Kornilov,
A. M. Yakinova.

RUSSIAN, per, Iz Ak Nauk, Otdel Tekh Nauk,
No 9, 1958, pp 17-24.

Henry Bratcher 4506
\$7.25

Sci - Chem

May 59

86,631

ON THE ROLE AND TASKS OF THE ALL-UNION LIGHTINGxx
ENGINEERING INSTITUTE, BY T. K. GLAZUNOV,
S. G. YUROV, 13 PP.

RUSSIAN, RR PER, SVETOTEKHNKA, NO 11, NOV
1962, PP 3-9.

JPRS 17094

USSR
ECON
SCI - ENGR
JAN 63

219,297

Methods and Instruments of Oceanological Research,
by V. A. Shirey, V. A. Glazunov, 23 pp.
RUSSIAN, per, Trudy Inst Okeanolog Ak Nauk SSSR,
Vol LV, 1962, pp 3-22.
Navy Tr 3800
ONI 988

Sci - Earth Sci & Astron
Jun 64

261,180

Deep Water Photothermograph, by V. A. Shirey,
V. A. Glazunov, 6 pp.
RUSSIAN, per, Druzh Inst Okeanolog Ak Nauk SSSR,
Vol LV, 1962, pp 23-28.
Navy Tr 3800
ONI 988

Sci - Earth Sci & Astron
Jun 64

261,181

57-
The Study of the Bottom of the Mediterranean Sea
With the Help of an Underwater Television Set, by
V. A. Shirey, V. A. Glazman, 11 pp.
RUSSIAN, per, Trudy Inst Okeanolog Ak Nauk SSSR,
Vol LV, 1962, pp 107-116.
Navy Tr 3800/ONI 988

Sci - Earth Sci & Astron
Jun 64

261,182

Prospects of High-Speed Flotation in
Processing Zyryanovsk Sulfide Ores, by
V. K. Glazunova, A. K. Gruzdeva, et al.
6 pp.
RUSSIAN, per, ~~per~~ Tsvetnye Metally, Vol II,
No 1, 1961, pp 7-11.
Primary Sources

Sci

Jul 64

263,757

**Variation in the Content of Plankton Products of Cystocentra in the
Black Sea, by V. V. Gerasimov, V. P. Parchevskiy, et al, 3 pp.**

**RUSSIAN, par. Zhurn Ak Nauk SSSR, No 3, Vol CLII, 1963,
p 1223-1224.**

JPRS 22714

**ci-Biol & Med
as 44**

246, 470

(BY-5517)

Method of Measuring β -Activity in Biological
Objects by Means of a Scintillating Gel, by
I. G. Shakhidzhanyan, D. G. Fleyshman, V. V.
Glasunov, V. G. Lenuot'yev, V. P. Besterov,
& DP.

RUSSIAN, per, Medit Radiol, No 10, 1960.

JPSS 7806

Sci - Med

146,595

An External Standard as a Means of Determining the
Efficiency and Background of a Liquid Scintillator,
by D. G. Fleishman, V. V. Glazunov, 3 pp.

RUSSIAN, per: Pribery i Tekh Eksper, No 3, 1962.
pp 55-58.

ISA

Sci

Apr 63

233,490

The Measurement of Natural Radioactivity in Human
Organs, by L. G. Shakhidzhanyan, D. G. Fleishman,
V. V. Glazunov, V. G. Leont'ev, V. P. Mesterov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, 1959,
pp 208, 209.

ARC NP-tr-315

Sci
Feb 60

107,535

Tertiary Trihydric Acetylenic Alcohols and Their
Conversions. XXII. Dehydration of 2-Methyl-5-
(1-hydroxycyclopentyl)-hex-3-yne-2,5-diol and 2,4-
Di-(1-hydroxycyclopentyl)-but-3-yn-2-ol, by Nikitin,
S.M. Glazunova, pp. 4

RUSSIAN, per Zhur Obshch Khim,
Vol. XXII, No. 3, 1961, pp. 82-84

CB

192, 267

Sci

The Coprecipitation of Zinc with Complex Compounds
Containing Pyridine, by I. M. Korenman, Z. I.
Glazunova, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 5,
1958, pp 528-532.

Consultants Bureau

Sci - Chem
Aug 59

93, 771

(NY-6501)

Where the Crooked Lines Will Take Us,
by S. Chernov, Yu. ~~YANK~~ Proklov,
V. Glaz'yev, 10 pp.

RUSSIAN, np, Sovetskaya Kirgiziya,
16 Sep 1961.

JPRS 11525

USSR
Econ
Dec 61

178,213

Experience in the Examination of Service
Men with the Aim of Detecting a March
Periostitis of the Tibia, by Ye. K.
Glazyrin, N. A. Nuriyev

RUSSIAN, mo per, Voyenno Med Zhur, No 10,
Moscow, Oct 1959, pp 69-71

US JPRS 2102-N

Sci
Jan 60

104,721

On the Shape of Resonance Paramagnetic Absorption
Curves in Crystals, by G. Ya. Glebashev, 4 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,
Vol XXXII, No 1, Jan 1957, pp 82-86.

Amer Inst of Phys
Sov Phys, JETP
Vol V, No 1

Sci - Physics
Sep 57

52,607