

A Contribution to the Elementary Theory of
Lattice Ordered Abelian Groups and K-Lineals,
by Ju. S. Gurevic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 6, 1967, pp 1213-1215.
Am Math Soc
Vol 8, No 4, 1967

Ju. S. GUREVIC

Nov 68

354,243

Topological Entropy of Enumerable Markov Chains, by
V. M. Gurevic,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 187, No 4,
1969, pp 715-718.
The Am Math Soc
Vol 10, No 4, July-Aug 1969

V M G U R E V I C

Jan 70

400,060

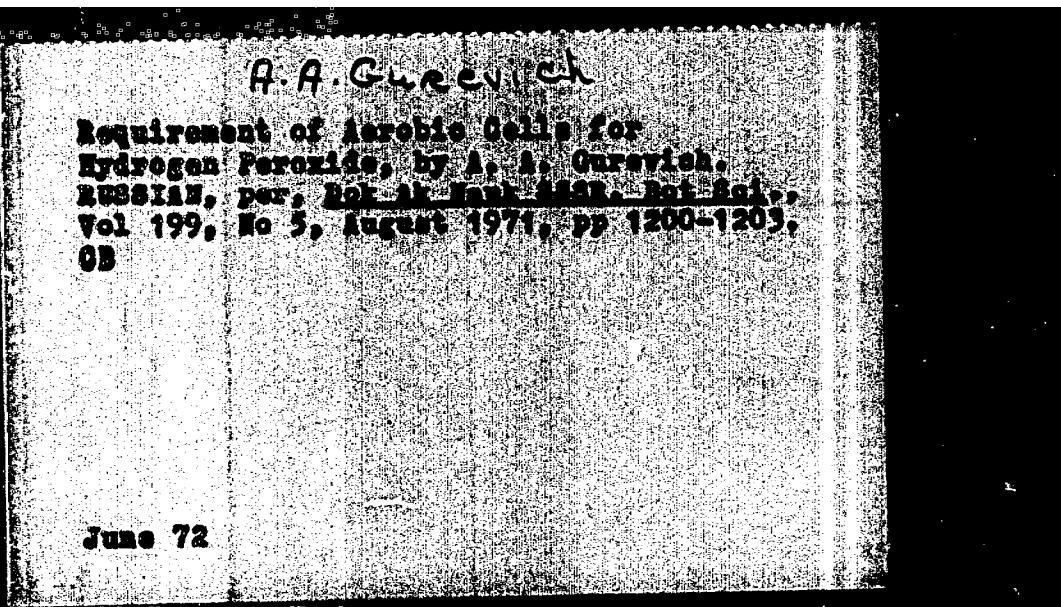
Recording Passenger Traffic on River Trans-
port, by A. Gurevich, 6 pp.
EDINSTAB, par, Vestnik Statistiki, No 8, Aug
1965, pp. 63-65.
JPRS 34412

8

H. Gurevich.

USER
Econ
Apr 66

298,048



Measurement of the Mitogenic Radiation of
Yeast Cultures Using Photomultipliers. Connection
Between Radiation and Cell Division and
Suppression of Radiation by a Cancerous
Quenching Agent, by A. A. Gurevich.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 178, No 6, Feb 1968, pp 1432-1436.

CB

A. A. Gurevich

Jan 71

Participation of Methemoglobin as a Catalyst in
the Induced Reaction of Its Reduction and the
Effect on This Reaction of Catalase and 2,4-
Dinitrophenol, by A. A. Gurevich.
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem, Vol 178,
No 2, Jan 1968, pp 465-467.

CB

A. A. Gurevich

Nov 70

Rational Location of a Gas Turbine with
Respect to a Pressure Combustion Boiler,
by A. N. Gurevich,
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 5, 1968.
pp 19-23.
DIA/AP/621-2-3-69

A. M. Gurevich

Sci-Mech
June 69

383,254

On the Reliability of Logical Control Systems
of the Cyclical Type with Periodic Control of
State of Repair, by A. M. Gurevich, 11 pp.
RUSSIAN, poz, Iz Ak Nauk SSSR Otn. Tekh
Kibernetika, No 1, Jan/Feb 1966, pp. 50-63
JPMS 35,873

87

A. M. Gurevich

Elect
Jun 66

303,390

A.V. Gurevich and A.B. Shvartsburg, NONLINEAR THEORY OF R
PROPAGATION IN THE IONOSPHERE (NELINEINAYA TEORIYA RASPRO
RADIOVOLN V IONOSFERE), approximately 240 pages.

Investigation of the Stable State of a Tenuous
Plasma in a β -Machine, by A. V. Gurevich,
to A. Salikov, 15 pp.
RUSSIAN, n. t., Akad Nauk SSSR, Institute Nuclear
Phys, Siberian Section, NF-17, 786, 1968.
RLI/LA-Tr-70-19

66

A. V. Gurevich

SCI/PAY
NOV 70

Ionospheric Aerodynamics, by A. V. Gurevich.
RUSSIAN, per, Uspekhi Fizicheskikh Nauk, Vol 99,
No 1, 1969, pp 1-49.
Dept of Navy APL/JHU T-2423

37
A. V. Gurevich
Sci/Aer
July '70

Fatigue Strength of Electrolytically Bor-
ated in Relation to the Character of 191
Distribution of Internal Stresses, by
B. G. Gurevich, V. A. Pirogova.
RUSSIAN, per, Fiziko-Khim Mekh Materialov,
No 6, 1967, pp 693-695.
AIR/FTD/HT-24-380-68

B. G. Gurevich

Sci-Phys
Apr 69

379,543

M. A. Gurevich

A Statistical Method for Obtaining the Combustion
Characteristics of Metal Particles, by
M. A. Gurevich.
RUSSIAN, per, Fizika Gorenija i Vzryva, Vol 5,
1969, pp 441-444.
NTC 72-14347-21B

Jan 73

Empirical Data on the Small-Scale Structure of
Atmospheric Turbulence, by A. S. Gurvich,
B. I. Dobrov, et al. 31 pp.
IGELN, et al., Trudy Atmosfernaya Turbulentnost'
i Vysokochastotnoye Radiowolen, 1967, pp. 30-52.
11/10/68 K-23-1510-68

44

A. S. Gurvich

sci/ at/ us beric sci
nov 69

397,103

Fluctuations of the Parameters of a Laser
Light Wave Propagation in the Atmosphere,
by A. S. Gurvich, M. A. Kallistratova.
RUSSIAN, per, Izvestiya VUZ Radiofizika,
Vol 11, No 9, pp 1360-1370.
FTD-S-446

Mar 69

378,071

110
Ionospheric Aerodynamics, by A. V. Gurevich.
RUSSIAN, per, AN SSSR, Uspekhi Fiz Nauk, Vol 99,
No 1, 1969, pp 3-49.
*Dept of Navy APL/JHU J-1489

A. V. Gurevich

Sci/Phys
May 70

Investigation of the Stable State of an Evacuated
Plasma in a Q-Machine, by A. V. Gurevich.
BESSENIAN, rpt, MP-17786, 1968, 20 pp.
GAR

A. V. Gurevich

Sci-Phys
Dec 69

Ionospheric Aerodynamics, by A. V. Gurevich,
69 pp.
RUSSIAN, per. Japanki Fizicheskikh Nauk, Moscow,
Vol 99, No 1, 1969, pp 3-49.
J IS 49350

98
99

A. V. GUREVICH

Sci.-phys
Dec 69
*

397.620

Investigation of the Stable State of an Evacuated
Plasma in a Q-Machine, by A. V. Gurevich.
RUSSIAN, rpt. RP-17786, 1968.
*AEC-LASL

A. V. Gurevich

Sci-Phys
Aug 60

Radio-Wave Effect on the Ionosphere in the
F-Layer Region, by A. V. Gurevich, 12 pp.
RUSSIAN, per, Geomagnetism i Aeronomiya, Vol
VII, No 2, 1967, pp 291-299.
JPRS 43154

37

A. V. GUREVICH

Sci-Astronomy & Astrophysics

Dec 67

346,225

Physical Characteristics of Sedimentary Rocks in
the Central Part of the Depression of the Black
Sea Region, by V.Ye. Berikovskiy, V.L. Gurevich,
et al.

Journal, Sov. mineralogicheskaya i geologicheskaya,
geofizicheskaya zhurnaly, No 1 (12), 1965,
pp. 127-138.
B.L. Gurevich

B. L. Gurevich

Archiv. 1967
Rev. 67

312-210

Technical Report on Communications to Government
by Dr. Ye. Gurevich, 10 May 1972
MSI/Mr. D. A. Goldfarb, Director of Scientific Information,
Moscow, No. 2, 1972
JPSB 52705

D. Ye. Gurevich
D. Ye. Gurevich
APP 72

A Series of Gantry Cranes with a Prestressed
Crossbeam, by A. R. Lyschits and S. I.
Gurevich, 6 pp.
SOMIAN, ser. mekhanizatsiya stroitel'stva,
no 7, Jul 1966, pp. 27-39.
JPRS 38600

6

E. T. GUREVICH

TSB.R
Econ
907 66

310,787

Perfecting the Administration of the Sea
Fleet, by G. Gurievich, 14 pp.
ANSIAT, ppn, Morskoy Flot, No 11, Nov 1965,
DIA LV 17-66

dsd/mil
Nov 66

G. Gurievich
298,612

RU

GOREVICH, I.
SOME PROBLEMS OF FLOW OF A GAS FROM A VESSEL
WITH CURVILINEAR WALLS

TR. SEMINARA PC KRAYEV. ZADACHAM, KAZANSK. UN
-T 17, VYP. 7, REF 2H MEKH

FSTOUGHT=23=, RYUHT=15

Ignition of a Metal Particles, by
M. A. Gurevich, A. M. Stepanov.
RUSSIAN, per, Fiz Gorenija i Vzryva, No 3,
1968, pp 334-342.
Dept of Navy APL/JHU T-2309

112

m. a. Gurevich

Sci-Phys
Oct 69

393,330

Some Problems of Strength in Hydrofoils,
by M. I. Gurevich, Parol'man, 12 pp.
RUSSIAN, per, Subcontractive, No 11, pp 1-16.
Dept of Navy NDC 22-3133-70

6-72

Sci-Mech
Jan 71

M. I. Gurevich

A Statistical Method of Obtaining the
Combustion Characteristics of Metal
Particles, by M. A. Gurevich.
RUSSIAN, per, Fizika Sverchiya i Vzryvi
vol 5, Sept. 1969, pp. 441-444.
*NASA TT F 13,164

35

Sci/Mater
Aug 70

M. A. Gurevich

M. I. Gurevich
The Theory of Flows with Free Surfaces, by
M. I. Gurevich, 125 pp.
RUSSIAN, per, Гидравлика, Moscow, Vol. 5, 1971,
pp. 10-114.
JPRS 56501

July 72

M. Ye. Gurevich
An Automatic Dilatometer, by M. Ye. Gurevich,
L. N. Larikov. 5 pp.
RUSSIAN, per, Razovyye Preveshcheniya. Sbornik Statei.
Metallfizika, No 27, 1970, pp 230-234.
AIR/FTD-MT-24-893-71

Investigation of the Erasing Process During
Operation of a Vidicon in Single-line Pulse Mode,
by S. B. Gurevich, M. Sh. Kubrik, 19 pp.
RUSSIAN, per, Tekhnika Kino i Televideniya, No 7,
1968, pp 61-68.
AIR/ITD/TT-24-340-09

S. B. Gurevich

Sci/Elec
May 70

407,741

The process of accumulation in a Vidicon, by
L. M. Morik, J. A. Gurovich, N. V.
Sulim, ser, Tekhnika Kino i Televiziya, no 3
1969, p. 39-42.
AIC/TK-10-24-348-69

78

S.B. Gurievich
Sci/electronics
May 70

406,890

The Correctness of the Application of Gaussian
Distribution for Evaluating the Random Devia-
tions of the Optical Density of Developed
Photographic Image, by S. B. Gurevich.
RSSIAN, par, Zhurnal Nauch i Prik Fotogr i
Kinet, Vol 13, No 2, 1968, pp 137-138.
MAC-69-16213-14X

101

S. B. Gurevich
Sci-Math & Equip
Feb 70

402,885

S. M. Gurevich

The Mechanized Welding of Titanium and its Alloys,
by S. M. Gurevich. 13 pp.

RUSSIAN, book, Mekhanizirovannaya Svarka Titana
i Tsvrno Saliavuy, 1966, pp 3-10.

AIR/FTD/HC-23-378-71

Dec 71

V M. Gurevich

Electric Conductivity of Ferroelectrics, by
V. M. Gurevich, 362 pp.
RUSSIAN, bk, Elektroprovodnost' Sennetoelektrikov,
1969, Ser I.
NTIS TT 70-50180

Jan 72

Ya. B. Gurevich

Drum Materials for Vacuum Rolling of
Molybdenum, by Ya. B. Gurevich.
RUSSIAN, per, Tsvetnye Metally, No 3,
1968, pp 78-80.
NTC 72-10434-13H

Apr 72

Improved Treatment of liquid Steel in a Ladle
with Synthetic Slags, by Yu. G. Gurovich.
RUSSIAN, per, Izvest VUZ-Chem Met, Vol 11,
No 8, 1968, pp 75-76.
HB 7601

79

Sci-ent
Feb 69

374,501

Change in Content of Nonmetallic Inclusions in
Liquid Steel While Floating to the Surface, by
Yu. G. Gurovich, A. I. Stroganov.
RUSSIA!, per, Izvest Vuz-Chern Met., Vol 11,
No 7, 1968, pp 41-45.
RB 7578

79

Yu. G. Gurovich

Sci-Int
Feb 69

374.543

Optimized Input Parameters for the Electrochemical System with Liquid Porous Electrodes
Operating Under the Conditions of Forced
Feeding of the Reagent in the Case of
Reversible Reaction, by I. G. Gurevich,
V. S. Bagotskiy.
RUSSIAN, par., Elektrokhimiya, Vol 4, No 3,
Mar 1968, pp 321-326.
NAV/NIC/TRAN-2681-68

Non-Stationary Heat and Mass Transfer, by
I. G. Gurevich, et al,
RUSSIAN, per, Nauka i Tekhnika, 1965.
NASA TT F-432

142

Sci-Phys
Jul 67

331,704

11
The Instructive Experience of Preparation for
Firings, by I. M. Gurevich, 5 pp.
RGSIAN, per, Vestnik Protivovozdushnoy Oborony,
No. 9, 1966, pp. 1-56.
JPLS JACOB

I. M. Gurevich

BEST
M41
Rev 66

313,845

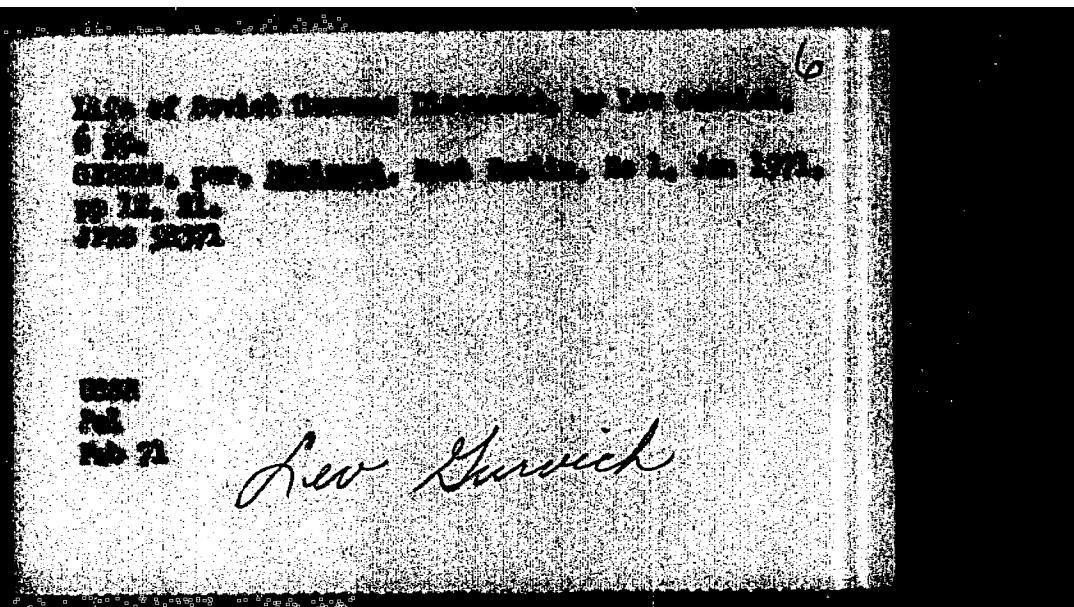
Bank Responsibility in Legal Payment Relationships, by I. S. Gurevich, 13 pp.
RUSSIAN, per, Sovetskaya Gospodarka i Pravo,
No 5, 1968, pp 97-102.
JFS 45982

7

I. S. GUREVICH

USSR
Icon
Aug 68

363.7A



117

Cyclical Ductility as a Criterion for the
Sensitivity of Metal to Stress Concentration
in Fatigue, by S. Ye. Gurevich.
RUSSIAN, per, AN SSSR. Izvestiya. Metally,
No 1, 1968, pp 148-154.
AFID-MT-24-351-68

S. Ye. Gurevich

Sci-Materials
Sept 68

3

Further Development of Construction
Planned, by M. Gurevich, 6 pp.
RUSSIA, per, Ekonomika Stroitel'-
stva, No. 12, Moscow, Dec 67,
pp. 43-45.
JPRS 44,665

USSR
Economic
March 68 352,688

A Statistical Method for Obtaining the Combustion Characteristics of Metal Particles
by M. A. Garevich. 8 pp.
RUSSIAN, per, Fiz. Goreniya Vzryva, Vol 5,
Sep 1969, pp 441-444.
NASA TT F-19,164

62

M. A. Garevich
usa
sci-ther
nov 70

118
Ignition of a Metal Particle, by M. A. Gurevich,
RUSSIAN, per, Fizika Goreniya i Vzryva, No 3,
1968, pp 334-342.
Dept of Navy APL/JHU J-1330

M. A. Gurevich

Sci-Phys
Sept 69

Transition of Combustion from the Surface of a
Metallic Particle to the Vapor Phase, by
A. A. Gurevich, B. I. Potnichenko. 11 pp.
IZMASH, Leningrad, Politekhnicheskiy
Institut, No 260, 1967, No 91-97.
AF/IV/4-13-1272-62

114

M. A. Gurevich

sci/rd/which and fuels
Nov 60

397,058

Armenian Foreign Agency, by Tel. Alexander. 67
... Britvic, et al. 14/yo.
Leningrad, Trudy Leningrad, Politekhnicheskiy
Institut, No 260, 1967, p. 98-106.
11/11/67 2-24-500-68

SOV/INTERCIA
June 69

382,938

M.A. Burnick

Self-Ignition and the Induction Period
of a Drop of Liquid Fuels, by 104
F. A. Ayafonova, M. A. Gurevich.
RUSSIAN, rpt, Teplo- i Massoperenos,
Vol 4, 1966, pp 241-251.
AIR/FTD/WT-24-130-68 AD 679 516

M. A. Gurevich

Sci-Prop & Fuels
Feb 69 372,930

Symmetric Flow Over Thin Generalized
Axisymmetric Conical Bodies in a Super-
sonic Inviscid Gas Stream, by

K. I. Gurevich.

"ИССЛЕДОВАНИЯ ПО Аэродинамике
Макетов Космических Кораблей
и Технологии Ракетного Транспорта,
No 236, 1967, pp 39-46.

PL-1000 N-114693

M. I. Gurevich

ACI/bm
Oct 68

369,018

On the Role of Changes in CO_2 of Tissues in the
regulation of Regional Blood Circulation at Acute
Ischemia, by M. I. Gurevich, S. A. Berzhteyn,
RUSSIAN, BK, Prakticheskaya Kardiologiya i Endokrinologiya, 1966,
p. 141-142.
CL: S-16

M. I. Gurevich

Sept 68

365,833

Ya. B. Gurevich

Plastic deformation of refractory metals in a vacuum.

18 pp.

RUSSIAN, Problemy metallovedeniya i fiziki metallov,

No 58, 1968, pp 198-211

AIR/FTD-HT-23-583-72

nov 72

Optimum Electrical-Pulse Criteria for Cardiac
Defibrillation, by N. L. Gurvich.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci,
Vol 178, No 4, Feb 1968, pp 971-972.
CB

N. L. Gurvich

Jan 71

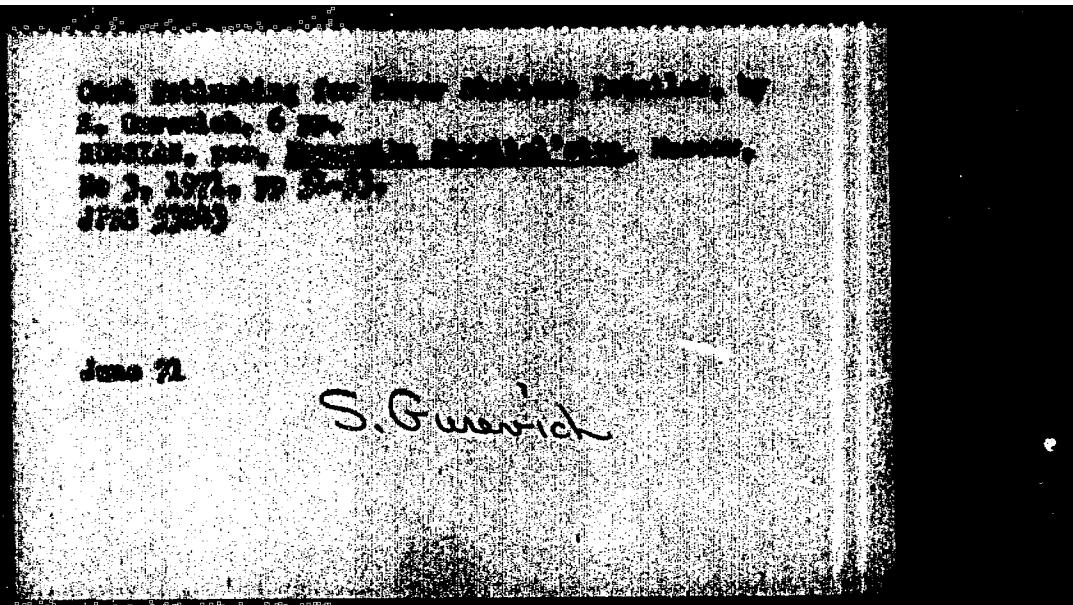
High Temperature Materials, by Ia. S. Nester,
O. S. Gurvich. 255 pp.
MESSIAH, Ia., High-Temperature Materials,
1967, pp 1-215.
AIR/FED/AS-80-270-68

82

O. S. Gurvich

Sci-Materials
Nov 69

396,722



On the Specific Forces Applied in the Cutting of Fish, by S. G. Gurevich.

RUSIAN, per, Biologicheskoye, Vol 42, No 1,
1966, pp 66-67.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

S. G. Gurevich

Sci-Mech
Oct 67

342,971

Application of Nitrided VVb Alloy for Gears,
by Ye. N. Novikova, S. I. Gurevich and L. N.
Mikitin, 7 pp.
MESSIAH, per, Metallurgicheskie i termicheskie
obrabotki metallov, No 10, Oct 1965, pp. 19-22.
JPL 34461 75

S. I. Gurevich.

USSR
Sci-M/
Mar 66

296,057

71
The effect of treatment of metallic materials, 71
by V. A. Kuznetsov, N. Ye. Savchenko, et al. 339.
Soviet, 1968, Effect of various kinds of sterilization on
microorganisms, 1968, 1-215.
Ref ID: A27-277003

J. Yu. Gerasimchuk
Soviet
1968

327, 324

Cyclic Inelasticity as a Criterion of Sensitivity,⁶²¹
of Metal to Stress Concentration in Fatigue, by
A. Ye. Gurevich. 13 pp.
Sov. Eng. Izvestiya Akad. Nauk SSSR, No 1,
1958, pp. 145-154.
AM/PTD/3-24-361-69

A. Ye. Gurevich
Sci. Publ.
June 1969

332,940

39
Electroconductivity of Ferroelectrics, by
V. M. Gurevich.
RUSSIAN, bk, Elektroprovodnost Sistem elektrikov,
1967, 382 pp.
TTIS TT 70-50180

V. M. Gurevich

Sci/El ct
Feb 71

Echolocation Discrimination of Geometric Figures in the Dolphin *Dolphinus Delphis*,
by V. S. Gurevich, 6 pp.
RUSSIAN, pre, Vestnik Moskovskogo Universiteta,
Biologiya, Psichovedenie, Moscow, No 3, 1969,
pp 109-112.
JPRS 49281

39

V. S. Gurevich

Sci-B&M
Nov 69

204 200

Electric Heating Devices for Ships,
by V. Z. Gurevich, M. A. Danilov.
Russian, bk., Sudorye Elektronegrovatel'nye
Ustroistva, 1965, 244 p.
NLL # 39944

39

V. Z. Gurevich

Sci-Elec
Jul 66

307,536

conduct or lack of the Re. killing of High-
level P-P... to also cover Mac Namara
and Associates, by Dr. R. Grevich, et al.
SACB, per, Investigative Metally, Vol XXVIII,
1965, No 7, pp 76-81.
RE 6444

rg. R. Grevich

et/ 6444
Dec 55

283,602

Ya. B. Gurevich

Effect of Directional Growth and
Subsequent Rolling on the Mechanical
Properties of Eutectoid Steel, by
Ya. B. Gurevich,
RUSSIAN, per, Dok. Akad. Nauk SSSR, Sov. Phys.,
Vol 201, No 2, November 1971, pp 318-320,
An Inst of Phys.
Vol 16, No 11, May 1972

May 72

Special Features of Hot Rolling Refractory
Metals in Vacuum and Inert Gas Atmosphere,
by Ya. B. Gurevich, A. P. Dashchenko and V.
L. Orzhevskovskiy, 11 pp.
RUSSIAN, per, Tsvetnye Metally, No 7, 1965,
pp. 76-81.
JPRS 32622

116

Y.A. B. Gurevich

USSR
Sci-M/M
Nov 67

291,09A

///

Effect of Hot Plastic Deformation on
the Structure and Properties of Molyb-
denum, Nickel, and Titanium, by Ya. P.
Gurevich and M. I. Urshakovsky, 11 pp.
VINITI, per, No 4, Jul-Aug 1965, pp 137-
143.
JPPS 32,317

Gurevich

SKR
Accts 1/1
Dec 65

290,385

Interaction of Nitrides with Oxygen and Oxides,
by Yu. G. Gurevich.
RUSSIAN, per, Izv. VUZ Chern. Met., No 12,
1968, pp 18-22.
*TBB 7759

Y. G. Gurevich

Sci-Mat
May 69

Interaction of Nitrides with Oxygen and Oxides, by ⁸⁶
Yu. S. Zelenov.
UDC, ser. Izvest. Vol.-Chem. Nauk., Vol 11,
No. 12, 1968, pp. 10-22.
.. 7739

Sci/ Materials:

Sc. & D.

392,961

Yevgeny S. Zelenov

54
Variation of Nonmetallic Inclusion Content
in Liquid Steel While Surfacing, by
Yu. G. Gurovich.
RUSSIAN, per, Izv Vuz Chern Met, No 7, 1967,
pp 41-45.
*HB 7578

Yu G Gurovich
Sci/Mat
Dec 68

A General Theory of the Surface Photoelectric Effect at a Metal-Electrolyte Interface,
by A. M. Brodskii, Yu. Ya. Gurvich,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 178, No 4,
Feb 1968, pp 565-571

CB

Yu. Ya. GURVICH

Sci/Mat
Oct 68

366,046

Liquid Facilitating of Start of Internal Combustion
Engines, by A. Gureyev, Ye. Sobolev, 6 pp.
GOVERNMENT USE ONLY
RUSSIAN, per, Automobil'ny Transport, No 7, 1967,
pp 24-26.
ADM/PNSC/ME-23-148-69

A. Gureyev

Sci/Prop & Fuels
June 69

303,346

Influence of Organic Sulfur Compounds on the Actual Knock Rating of Automotive Gasolines Containing Anti-Knock Agents, by A. A. Gureyev.
RUSSIAN, por, Nhim i Tekh Topliv i Massei, Vol 13,
No 2, 1968, pp 45-48.

ATS RJ-5136

Sci-Chem
July 69

385,508

Influence of Sulfur Organic Compositions on the
Real Anti-knock Properties of Automotive Gaso-
lines Containing Anti-knock Additives, by
A. A. Gureyev.
RABSIAN, per, Khimika i Tekhn. Topliv i Masel,
Vol 13, No 2, 1968, pp 45-48.
EKC-69-12914-SLD

126

A. A. Gureyev

Sci-Prop & Fuels
Sept 69

391,274

S. A. Gureyev

The Legal Position of Soviet Shrimpers in regard to
the Immunity of Soviet Naval Marine Purchased Vessels,
by S. A. Gureyev.
RUSSIAN LAW, 1971, Vol. 47, No. 8,
pp 42-50.
Soviet of Commissars
NEWS.

Jan 72

S. A. Gurev

The Application of Law to Relationships Concerning
Bancas at Sea, by S. A. Gurev.
MISSAM, per, Volume 67, No 6, 1971.
pp 34-35.
Dept of Commerce
Navy

Jan 72

Sexual Reproduction of Baikalian Sponges, by
M. A. Gareyeva.

RUSSIAN, par, Dok Ak Nauk SSSR, Biol Sci,
Vol 180, No 5, June 1968, pp 1253-1254.

CB

M. A. Gareyeva

Jan 71

Yu. V. Gurikov

Effective Interaction of Particles
Immersed in a Solvent, by Yu. V. Gurikov.
RUSSIAN, per, Teoreticheskaya i
Ekspериментальная Химия, Vol 4, No 5,
1968, pp 616-622.
HTC 72-11080-07D

May 72

Multicycle Magnetic-Semiconductor Memory and
Logic, by Ye. A. Gurvits, A. Ya. Uskov, 14 pp.
EDSSEN, spt, AM SSSR. Inst Problem Parodachi
Informatsiy. Sistemas Diskretnykh Avtomatov i
Upravlyayushchikh Ustroystv, 1968; pp 48-58.
AIR/FID/MT-23-83-70

87

Sci-
June 70

Ye A. Gurvits

Distribution of Pumping Radiation Density
in a Trihedral Rod, by F. K. Butkovskiy,
T. L. Gur'yanova.
RUSSIAN, per, Dok Ak Nauk Beloruskoj SSR,
Vol IX, No 6, 1963, pp 364-366.
*Dept of Navy/APL/JNG/ J-729

10

Sci-N. Sci
May 66

J. K. Gur'yanova

New Classification of Branches of
National Economy and Industry, by
V. Gur'ye, 14 pp.
RUSSIAN, par., Vestnik statistiki,
Moscow, No. 1, Jan 68, pp. 22-31.
JPRS 44,547

9

USSR
Economic
Feb 68 351,866

Automation in the Planning of Forge Shops,
by M. E. Guryevich and V. N. Pevzner, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 7, July 1966, pp. 44-47.
JPNS 38142

M. E. GURYEVICH

USSR

Econ

Nov 66

312,734

Derivatives of Trichlorethylphosphinic Acids
and Some of Their Properties, by K. V.
Akmonorov, T. A. Gurylev, F. F. Fakhriakov,
T. V. Nasopova, L. G. Uretskaya, M. G. Borin,
K. N. Brudnaya, Ye. K. Nemova and T. L.
Nosyreva, 6 pp.

SURZIN, per, Spoklady Akademii Nauk SSSR,
vol 172, no 2, 1967, pp. 353-356.

JPRS 40270

E. A. Gurylev

T. L. Nosyreva

SSSR

Selected

Apr 67

319,601

55

Food and Growth of Carp Fry and the Dynamics of
Food Animals, by A. Gurnea, P. Wolny.
POLISH, per, Rocznik Nauk Rolniczych, Vol 81, No 2, 1962. 55
OTIS TT-6649982
PL 460

EE-Poland-
Sci/B&M
May 65

The Influence of Increasing

Contribution to the Theory of Transport
Processes in Solids at Low Temperatures,
by R. N. Gurzhi, 95 pp.
RUSSIAN, bk, AN UkrSSR, Fiziko-Tekhnicheskiy
Institut, Kievil Protsessuy Peremenni V
Tverdykh Telakh Pri Niskikh Temperaturakh.
Dissertatsiya, Cherk'ev, 1965.
AIR/PTD/M1-24-402-67

72

R. N. Gurzhi

Sci-Phys
Jan 69

370,904

15

Film 'Brothers Karamazov' favorably Reviewed,
by M. Gus, 6 pp.
RUSSIAN, np, Investiya, 20 Feb 1969, p 5.
J.R.S 47826

GSSR

Soc

May 69

381,312



Combustion of Fuels with Anisotropic Heat Conductivity, by L. N. Geraschenko. 6 pp.
USSR, R.S., ~~Atomnaya i radiofizika~~, fizika Sverenija
no 31-32.
12/1967/11-23-362-69 i Vzryva Vol 3, No 3, 1967
pp 310-321

L.N. Geraschenko
Sci/ retranslation and Index
Jan 70

399,800

Propagation of Light Beams in Inhomogeneous
Anisotropic Media..
By N. A. Gusak, A. M. Goncharenko
RUSSIAN, per, Zh. Prikl. Spektr. Vol.11,
No. 2, 1969, pp. 237-241
CIA X-7126

N. A. Gusak

Dec 69

397,481

Method of Calculating the Critical Velocities of
High Speed Rotors, Rotating in Slide Bearings,
by Ya. M. Gusak, N. I. Lappa, and A. I. Shoykhet.
RUSSIAN, per, Vestnik Mashinostroyeniya, No 2,
1968, pp 16-19.

FTD-S-326

Y. M. Gusak

Jan 69

374,344

Investigation of Thermal Fatigue of
Blades and Disks of Centripetal Gas Turbines,
by Ya. M. Gusak, G. I. Tsigel'nik.
RUSSIAN, rpt., Teplovyye Napryazheniya
v Elementakh Konstruktsii, doklady
Nauchnogo Soveshchaniya, Vypusk IV,
pp 287-297.
*ACSI I-9674
ID 2204023766

Ya. M. Gusak

Sci-Phys
May 66

The Stressed State and Strength of Single-Shrouded Radial Turbine Wheels, by
Ya. M. Gusak.
RUSSIAN, per, Energomashonostroyeniye, No
5, 1967, pp 18-30.
AIR/PTD/HT-23-670-68

90
Ya. M. Gusak

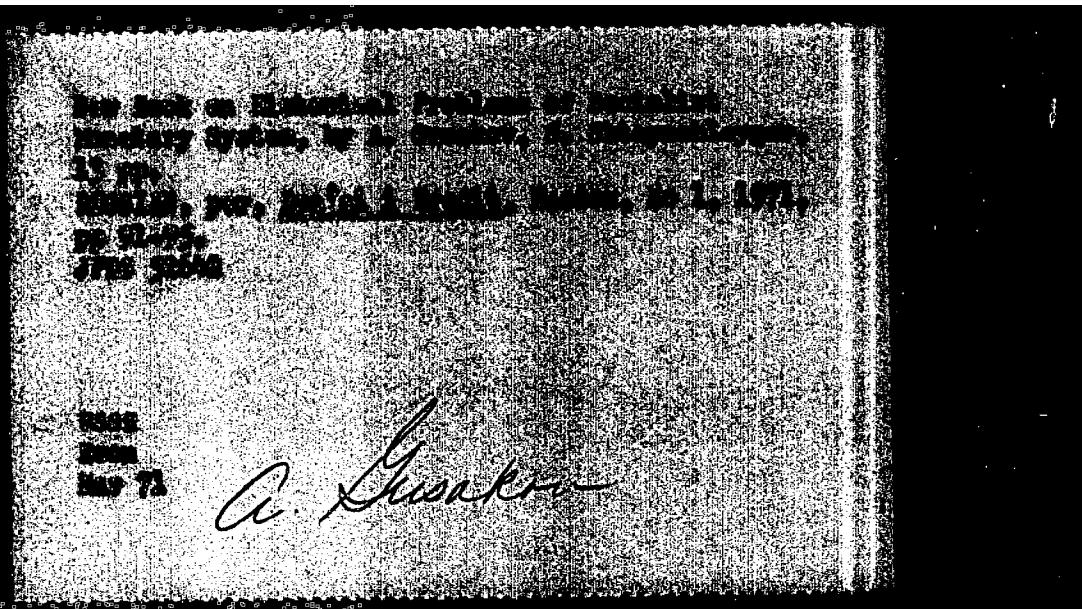
Sci-Mech
Apr 69

379,781

Proposals for Major Changes in Courses on Political Economy, by A. Gusekov, 21 pp.
RUSSIAN, per, Voprosy Internatsii, No 2, Feb 1965,
pp. 94-106.
JYB 30363

USER
Bloom
Jun 65

261,327



82

Improved Five-Day-Week Utilization of Construction Machinery, by B. Gusakov, L. Manakov,
6 pp.

RUSSIAN, per, Ekonomika Stroitel'stva, Moscow,
No 2, 1969, pp 29-32.
JPRS 47979

B. GUSAKOV

Sci-Mech, Ind, Civ & Mar Eng
May 69 381,938

Properties of Temljakov-Bavrin Integrals,
by V. A. Gusakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 179, No 6, 1968, pp 1261-1263.
The American Mathematical Society
Vol 9, No 2, 1968

V. A. GUSAKOV

Sci/Math
Oct 68

363,534