

14

The Therapeutic Action of Collagen, by A. A. Gorodetskiy,
V. A. Baranov, 25 pp.
RUSSIAN, No. 29, Vsesoyuznaya Sistemata Gollagena,
Kiev, 1963, pp. 65-86.
JPRS 23634

Sci - Med
Mar 64 253, 063

Effect of X-Ray Radiation and Prophylactic Treatment
with Propyl Gallate on Nucleic Acid Content in Rat
Organs, by N. F. Lipkin, V. A. Baraboy, 7 pp.

RUSSIAN, per, Ukrains Biokhim Zbir Vol XXXIV, No 2,
1962, pp 167-175. 9666429

FID- 77-62-918

216,877

Sci + Med
Nov 62

(NY-0551/8)

Symposium on Certain Philosophical Problems
of Medicine and Natural Science, by V. M. Kicay,
V. A. Baralcy, 8 pp.

RUBSILIN, per, Fiziol Zhur, Vol VIX, No 2,
Mar/Apr 1961, pp 287-289.

JPRS 9974

Sci - Med

171.054

Oct 61.

Present Day Ideas Concerning Mechanisms of
Protection Against Radiation, by A. A. Gorodetskii,
V. G. Berezov, 9 pp.
~~RUSSIAN, IN: PROBLEMS OF SPECTRAL PHYSICS,~~
1963, KMK, pp 5-12.
JPRS 23684

Sci - Med
Mar 64 253, 061

Protective Action of Glibenclamide During Experimental Acute Renal Failure, by A. A. Gorodetskiy, V. A. Belyakov, pp. 37-40.
RUSSIAN MEDICAL JOURNAL, BUTTER SPURGEON CALLAGHAN, KIEV, 1962, pp. 31-36.
JPRS 22004

Sci - Med
Mar 64 253, 962

New Method of Skinning and Brining Tongues
for Canning, by G. A. Barabolya.
NUSSIAN, per, Pisach Prom Karakhstan, March -
Tekh Sb, Vol 4, No 14, 1961, pp 8-9
GB/96

G.A.BARABOYLA

Sci -
Jul 67

334,523

(SF-1)

nds, Detection of ABC From Mobile Observation Stations,
by Duko Barac, 8 pp.

CROATIAN, per, Vojni Glasnik, Vol XIV, No 11, 1960
pp 33-40.

JPRS 4625

Sbur - Yugoslavia

Mil

Jun 61

157,984

Individual Protection Against Chemical Warfare
Agents, by Dako Barac, 8 pp.

CROATIAN, per, Vojni Glasnik, No 5, 1962, pp 20-26.

ACSI I-8005-A
ID 2216542

Bor - Yugoslavia
Mil
Sep 63

345,319

Barac, G., Nizet, A., and Renson, J.
ABSORPTION AND ACTION OF VAL₅-OCTAPEP-
TIDE ON INTESTINAL MOTILITY (Absorption et
Action sur la Motricité Intestinale du Val₅-Octapep-
tide). [1962] 6p. 9 refs.
Order from SLA \$1.10

62-14999

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].
C[omptes] R[endus des Séances] (France) 1961,
v. 155, no. 4, p. 934-938.

DESCRIPTORS: Absorption, *Octanes, *Peptides,
Valine, Intestine.

In dogs, cats, rabbits, guinea pigs, val₅-octapeptide introduced directly into the duodenum does not appear at all in any appreciable quantity in the circulating blood. It is possible that this octapeptide is absorbed in a very small quantity by the intestinal mucosa. It is probable that the normal intestine inactivates this (Biological Sciences--Pharmacology, TT, v. 8, no. 8)
(over)

62-14999

- I. Barac, G.
- II. Nizet, A.
- III. Renson, J.

C223149

Office of Technical Services

Angiotensins, Calcium and Ocytocic Effect, by
J. Renson, G. Barac, Z. M. Bacq, 4 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLIII,
Jul 1959, pp 706-708.

NIH 2-41-60

Sci - Med

Apr 60

115032

Renal Action of Synthetic Isoleucine 5-Octapeptide in
Dogs, by G. Barac, 4 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol. CLIII,
Jul 1959, pp 704-706.

NIH 2-37-60

Sci - Med

Apr 60

115,036

Angiotensin and Acute Renal Damage Provoked by
Burns, Heated Blood or Erythrocytes Hemolysed
In Vitro by Distilled Water, by G. Barac, 6 pp.

FRENCH, per, Comptes Rendus des Seances Soc
Biol et de ses Filiales, Vol CLII, No 6, 1958,
pp 1030-1034.

81A 59-15491

Sci - Medicine
Oct 59
Vol II, No 4

103,242

Angiotensin, 5-Hydroxytryptamine and the Pulmonary Circulation in Dogs, by J. Carlier, G. Lejeune-Ledant, G. Barac, 6 pp.

FRENCH, Per, Soc Biol Comptes Rendus des Seances, 1958, Vol CLII, No 6, pp 1034-1038.

SLA 59-15490

Sci
Oct '59
Vol 2, No 3

99,861

Effects of Two Synthetic Angiotensins on the Arterial Pressure and Nictitating Membrane of the Cat, by J. Renson, G. Barac, Z. M. Bacq, 5 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLIII,
Feb 12, 1960, pp 1621-1624.

MIN 7-35-60

Sci - Med

Sep 60

124,777

Angiotensin and Acute Renal Damage Provoked by
Burns, Heated Blood or Erythrocytes Hemolysed in
Vitro by Distilled Water, by G. Barac, 6 pp.

FRENCH, per, Comptes Rendus des Seances Societe de
Biologie et de ses Filiales, Vol. CLII, No 6,
1958, pp 1030-1034.

SIA 59-15491

Sci : Med
Dec 59
Vol 2, No 4

102,856

The Biology and Production of the Stocks of
Black Sea Salmon (Salmon/Trout), by
G. P. Barach, 10 pp.

RUSSIAN, per, Trudy Sovzhetkamii Ak Nauk SSSR,
Ikhnologicheskaya Komissia, No 7, 1957,
pp 235-242.

Dept of Interior
QH301 C273 No 286

168, 387

Sci - ■ Biol

Sep 61

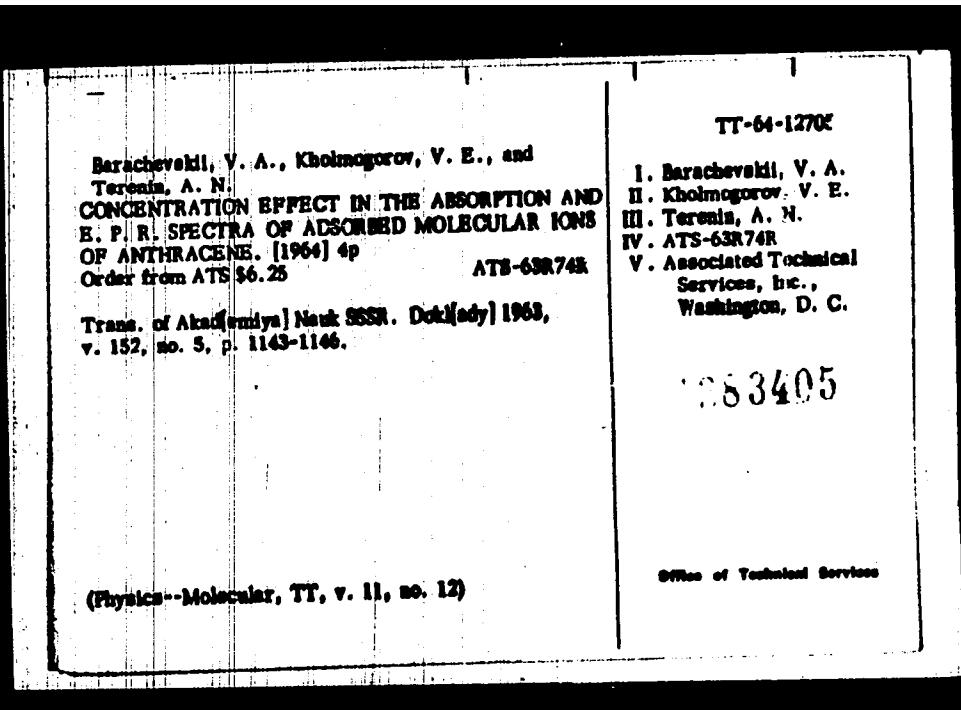
Inventory Control of Spare Parts in the Steel
Industry, by M. Melesse, Barache.

FRENCH, rpt., Proceedings of the Second
International Conference on Operational
Research, 1960, pp 309-~~321~~321.

BISI 3537

Sci - N/M
Nov 63

241,694



Electronic Absorption Spectrum of Adsorbed
Tetraazine Molecules, by V. A. Barachevskii,
A. N. Terzhan, zinek 5 pp.
RUSSIAN, per, Optika i Spektroskopiya, Vol.XVI,
No 6, 1964, pp 967-975.

Optical Soc of Amer

Sci
Oct 64

267,809

**Barachevskii, V. A., Kholmogorov, V. E., and
Terent'ev, A. N.**
**CONCENTRATION EFFECT IN THE ABSORPTION AND
E. P. R. SPECTRA OF ADSORBED MOLECULAR IONS
OF ANTHRACENE. [1964] 4P**
Order from AIA \$6.25 ATE-6SR74R

Transl. of Akademiya Nauk SSSR. Doklady) 1963,
v. 152, no. 5, p. 1143-1146.

TT-64-12705

- I. Barachevskii, V. A.
 - II. Kholmogorov, V. E.
 - III. Tereshin, A. N.
 - IV. ATS-63R74R
 - V. Associated Technical Services, Inc., Washington, D. C.

253405

Office of Technical Services

(Physico-Molecular, TT, v. 11, no. 12)

Barachevskii, V. A., Kotov, E. L., and Terenin, A. N.
SPECTRA OF MOLECULAR IONS OF ANTHRACENE
FORMED IN VACUUM ADSORPTION. [1962] Sp.
Order from ATS \$7.50 ATS-88P61R

Trans. of Akad[emya] Nauk SSSR. Doklady, 1962,
v. 143, no. 2, p. 362-365.

DESCRIPTORS: *Anthracene, Molecules, Ions, Spec-
trographic analysis, Vacuum systems, Adsorption.

62-34238

- I. Barachevskii, V. A.
- II. Kotov, E. L.
- III. Terenin, A. N.
- IV. ATS-88P61R
- V. Associated Technical Services, Inc., East Orange, N. J.

(Physics--Spectroscopy, TT, v. 9, no. 1)

Office of Technical Services

Order from XTS \$7.50 XTS JAGGER

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1962,
v. 147, no. 5, p. 108-111.

DESCRIPTORS: *Adsorption, *Paramagnetic resonance, Ions, *Anthracenes.

63-17365

- I. Barachevskii, V. A.
 - II. Kholmogorov, V. E.
 - III. ATS-S2Q69R
 - IV. Associated Technical Services, Inc.,
East Orange, N. J.

(Physics--Spectroscopy, TT, v. 10, no. 1)

Office of Technical Services

Planting Grafted Vines in Heavy Soils, by
D. Charcot.

STANISLAV, per, Gradina, Vle si Livada, vol XI,
no 3, 1962, pp 28-32.

CSIRO/6006

234,392

Sci Agri
May 63

(SF-1373)

Ukrainian Gas Design and Planning Institute, by B. M.
Baradush, 6 pp.

RUSSIAN, per, Gaz Prom, No 3, 1961, pp 26-29.

JPRS 10959

175, 680

U.S.R

Econ

Dec 61

Interaction of Cosmic Ray Protons With Light
Nuclei According to Wilson Cloud Chamber
Measurements at 9 km Alt, by L. T. Baradzai,
V. I. Rubitsow, Yu. A. Smorodin, M. V. Sclerov
H. V. Volkachov, Z. I. Tulimova, 5 pp.

Full tr

RUSSIAN, no per, In Ak Nauk, Ser Fiz, Vol ■■■
XII, No 5, 1955, pp 502-507.

Sci - Physics
Dec 56 CTS

Columbia Tech Tr

44,786

The Interaction Between Lead Nuclei and Cosmic Ray Protons at About 10^{10} ev, by L. T. Baradzei, V. I. Rubtsov, Yu. A. Smorodin, M. V. Solov'ev, B. V. Tolokarev, Z. I. Tulinova, 4 pp.

Tolokarev

Russian Transl., Dok Ak Nauk SSSR, Vol CXV, No 4, 1957,
pp 685-688.

Amer Inst of Phys
Sov Phys - Doklady
Vol II, No 4

Sci - IX Phys

May 58

63,704

On the Problem of the Moon's Uniformity of the
Moon's Surface, by E.P. Barabashov and V.A. Savchenko.
Soviet Astronomical Journal, Planetary Series
Volume 22, No. 1, 1959, pp. 1-19.

AD-607 725

N. P. Barabashov

307,725

On the Production of the Electron-Photon Component
in the Interaction of Cosmic-Ray Particles of
Energies Greater than 10^{11} ev With Beryllium Nuclei,
by L. T. Baradzei, V. I. Rubtsov, Yu. A. Smorodin,
M. V. Solov'yev, B. V. Tolmachev, Z. I. Tulincova,
4 pp.

RUSSIAN, per, Zhur Ekspер i Teoret Fiz, Vol XXXIII,
No 1, 1957, pp 17-20.

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

Sci - Physics
May 58

62, 766

Electron-photon component from the interaction of 10^{12} -
 10^{14} eV particles with light nuclei in the atmosphere,
by L.T. Baradzey, V.I. Rubtsov, 11 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz, Vol XIXI,
No 5, 1962, pp 575-584.

CTT

301

May 63

222, 41

Momentum Spectrum of Particles of the Hard Component of Cosmic Rays at an Altitude of 9 km, by L. T. Baradzey, M. V. Solov'ev, Z. I. Tulinova, L. I. Filatova, 4 pp.

RUSSIAN, PER, Zhur Eksp i Teoret Fiz, Vol 36(1959)(9), No 6, 1959, pp 1617-1620.

Amer Inst of Phys
Sov Phys-JETP

Sci.

106,778

Jan 60

Soil Conservation in the Northern Oblasts of
Kazakhstan, by A.I. Baraev, A.A. Zaitseva.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol 9, No 10,
Oct 1960, pp 117-122. 9078950

USDA

USSR
Econ
Aug 61

163,038

Challenger's book on Negative Psychiatry, by
Dr. Michael H. Kinsley,
Princeton, New Jersey, published by Princeton University Press,
1964, pp. 330-331, 333, 335, 336.
See also pp. 332, 334, 335.

N. Barag

388,971

S/M
Aug 66

J-756/62

Relations Between USSR and China, by Carlos de Baraibar,
(DC-6897)

SPANISH, np, El Mercurio, 30 May 1962, p 3.

*JPRS

USSR
Asia - China
Pol
15 Jun 62

Some Data on the Activity of Invertase in
Isolated Alfalfa Roots, by M.S. Bardinskaya,
A.M. Smirnov, V. I. Safonov.
RUSSIAN, per, Doklady Akademii Nauk SSSR,
Vol 124, No 2, 1959, pp 462-465.

NZDIA

M.S. BARDINSKAYA

Sci -
Jul 67

334,778

Wide Slit Nozzle for Producing Films and
Plates of Thermoplastic Resins, llp.
by R. Barainsky, G. Smirnov.
~~Central, Russia, I. 022 673.~~
~~DDCR-6737~~

R. Barainsky

Sci-Mem
Jul 66

306,068

1542

Osoaviakhim Balloon Ready for a Stratosphere Flight, by M. Barandokhin, et al.
RUSSIAN, np, Izvestiya, 5 Sep 1933, p 1.

*JPRS/SPECIAL/DC-11215

b
Sci-Aero
Mar 65

(DC-3801)

Opposing Chilean Views on the CPSU Congress and
Democracy, by Carlos de Baraibar, 23 pp.

SPANISH, per, Estudios Sobre el Comunismo,
No. 35, Jan-Mar 1961, pp 1-8.

JPMB . 12395

LA - Chile
Pol.
Feb 62

18², 460

Study of Coccicular Transmission in Conservative
Penetration by Means of Zollner's Acoustic
Probe, by J. M. Barajas, F. Rodriguez-Adrados.

FRENCH, per, Revue de Laryngologie, Otologie-
Rhinologie, Vol LXXIX, No 3/4, 1958, pp 221-226

CSIRO

110,546

Sci - Med

Jun 60

Socialist Democracy, by Barak

RUSSIAN, RU, Pravda, 4 Dec 1960

FBIS wire

(DC-1957)

[Excerpts From Sbírka Zákona], by Novotný,
Pfeilinger, Široký, Barák, 9 pp. UNCLASSIFIED

CZSCH, irreg per, Sbírka Zákona, No 35, Prague,
31 Dec 1957, pp 295-299.

US JPRS/DC-L-262

EE - Czechoslovakia
Pol - Law (Documentation)
May 58

62,973

Forwards Towards Completion of our Socialist
Development, by Rudolf Barak, 6 pp

CZECHOSLOVAKIAN, vikly np, Tvorba, No 8, Prague,
20 Feb 58, pp 169-170

US JPRS/DC-135
080 DC-50/9

EEur - Czech

Pol

May 58

63,125

On Class Changes in Our Society, by Rudolf Barak,
8 pp

CZECHOSLOVAKIAN, semo per, Zivot Strany, No 9, May 58
pp 487-491

UB JPRS/DC-197
C80 DC-70/11

EEur - Czechoslovakia
■ Pol
Jun 58

65,997

Dynamics of Bases and Foundations, by
S. D. Barkan.

RUSSIAN, bk.

NLL (no number given)
(loan)

Sci - Phys
Oct 63

One of the Possible Causes of Airplane Icing, by
N. B. Barakan, 8 pp.

RUSSIAN, per, Met i Gidrol, Vol V, No 10-11, 1939,
pp 188-192.

Sci Transl. Center RT-467

Scientific - Geophysics
CTS/DEX

10, 920

.56

A PROGRAM ON THE COMMUNIST COMMUNES
IN AFGHANISTAN AND THEIR CHALLENGE
TO THE GOVERNMENT, BY T. V. N. KAMALAKARA AND THE P.
SHARMA
NEW DELHI, 1968, PAPERBACK, NO. 2, 1968, 30
RS. 1.50
RS. 1.25

Kh. F. Barakay
Kh. F. Barakay

300,000

(NY-5100)

Improving Transport Exploitation and Operations
On Minor Rivers, by A. Barakin, 5 pp.

RUSSIAN, per, Rechnoy Transport, No 8, Aug 61,
pp 12, 13.

JPRS 12489

185, 767

USSR
Econ.
Mar 62

Evaluation biologique in vivo de la dose
et d'irradiation chez les mammifères à l'aide
de la détermination du pourcentage des cellules
présentant des aberrations chromosomiques dans
la moelle, by N. F. Parakina, I. M. Shapiro,
et al., 8 pp.
RUSSIAN to FRENCH, par, Dok Ak Nauk SSSR,
Vol CXLIX, 1963, p 5.

Reverse Translation
CIA-R-1731

Sci
Apr 64

Beneficial Effect of Shielding of Nonhaemopoietic
Organs on Haemopoiesis Restoration in Irradiated
Animals.

By N. P. Barakina, pp. 10

RUSSIAN, per, Radiobiologiya, Vol II, No 1.
1962. 9208799

AMC-IR-5428

340,744

Sci

Jul 63

On the Local and General Effect of X-Rays on the
Bone Marrow of Albino Mice, by N. F. Barakine, 17 pp.

RUSSIAN, per, Zhur Obshch Biol, Vol XX, 1959,
pp 230-238.

AEC NP Tr-419

SLA 11-18377

Sci - Biol
Sep 60

124,835

The Comparative Effectiveness of Isologous and
Heterologous Bone Marrow in Restoration of the
Blood-Forming System in Irradiated Mice, by
N. F. Barakina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 5, 1960, pp 1247-1250.

AIRS

Sci

149,242

Apr 61

The Mechanism Whereby The Cells in the Blood-
Forming Organs of Mammals Are Destroyed by
Ionizing Radiation, by H. F. Barakina,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV,
No 5, 1959, pp 1141-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

102,099

Dec 59

Effects of X-Rays on the Hematopoietic Organs
When the Organism is Protected by Carbon Monoxide,
by N. F. Barakina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 2,
1957, pp 285-288.

Amer Inst of Biol Sci

Sci - Biology

Aug 58

70,329

A Case of Chronic Lymphadenosis With Massive
Leukaemic Affection of the Pulmonary Tissue and
Formation of Septic Pulmonary Cavities, by L. A.
Danilov, O. A. Tsukerman, V. V. Barakov, 5 pp.

RUSSIAN, per, Probl Gematol i Perelivaniya Krovi,
Vol IV, No 12, 1959, pp 47-50.

Pergamon Institute

Sci
Aug 60

122,228

Investigation of Emulsion Extraction of Complex
(Ziegler) Catalyst from Polyethylene Dispersions
by A. A. Baran, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXV, No 12,
1962, pp 2605-2611.

CB

SAC
Nov 63

243, 306

Mechanism and Kinetics of Extraction of Complex
Catalyst from Polyethylene Dispersions by Methanol,
By A. A. Batyaev, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 1, 1963,
pp 102-103.

CB

243, 163

Sci
Nov 63

Mechanism and Kinetics of Aqueous Extraction of t
Complex Catalyst from Polyethylene Dispersions, b
A. A. Earam and I. E. Flis, p. 6

RUSSIAN, per, Zhur Prikl Khim, Vol XXXV, No 9, 196
pp 2040 - 2046

OB

340, 323

Sci

Jul 63

Study of Intermediate Compounds in the Series Na_2
 $\text{S}_2\text{O}_3-\text{Na}_2\text{Se}_2\text{O}_3$, by O. M. Duran, N. P. Soldatov, 8 pp.

KIRSIAN, pmt, Zhar Neorg Khim, Vol II, No 6, 1957,
pp 1299-1303.

AMC-tr-4096
PL-480

146,305

Sci

Aug 61

PST No 83

Berambim, N. K.
MECHANICAL DEGRADATION OF POLYSTYRENE
AND POLY(METHYL METHACRYLATE) IN THE
PRESENCE OF VARIOUS ACCEPTORS. [1962] 8p.
Order from ATS \$11.60 ATS-37P60R

Trans. of Vysokomolekulyarnye Soedineniya (USSR)
1962, v. 4, no. 1, p. 109-115.

DESCRIPTORS: *Polymers, *Styrene, *Acrylic res-
ins, *Methyl radicals, Mechanical properties, De-
terioration, Chemical reactions.

ATS-RJ-3616

62-17276

I. Berambim, N. K.
II. ATS-37P60R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

(221537)

(Chemistry--Organic, TT, v. 8, no. 4)

Office of Technical Services

The Formation of Free Macroradicals on the
Mechanical Breakdown of Polymers, by N. K.
Baranov. UNCL

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, No 4,
1958, pp 806-810.

DSIR LIB RTS 1092

(12a. 6d.)

100,756

Sci - Chem
Nov 59

The Kinetics of Mechanical Degradation of High Polymers, by N. K. Barusboim, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CClV, No 3,
1977, pp 568-570.

Consultants Bureau

Sci - Chemistry
Jul 58

67,626

Mechanical Destruction (Grinding) of Proteins. II.
The Effect of Tanning on Changes in the Properties of
Proteins During Grinding, by H. K. Berenboim.

Full translation.

RUSSIAN, bime per, Kolloid Zhur, Vol XIII, USSR,
1951, pp 83-88.

D. A. S.
AEC Tr 1364

Scientific - Chemistry, Proteins.

Sep 52 CFS/DEX

A - 414

60-16898

- Baramboym, N. K.
THE KINETICS OF THE MECHANICAL DESTRUC-
TION OF HIGH POLYMERS. [1960] 13p. 26 refs.
Order from LC or S.A. m\$2.40, pb\$3.30 60-16898

Trans. of Zhurnal Fizicheskoy Khimii (USSR) 1958,
v. 32 [no. 2] p. 433-441.

It is shown, that the rate and the limit of mechanical
destruction of amorphous polymers depend on their
chemical nature. An equation of destruction of
amorphous polymers is given. Indicators of destruc-
tion degree, giving a many-sided process description,
are proposed. (Author)

Office of Technical Services

(Chemistry--Organic, TT, v. 5, no. 3)

Problems Concerned with the Mechanochemistry of
High Polymers, by N. K. Zuttykova, 3 pp. UNCL

RUSSIAN, per, Uspokhi Khim, Vol XXVIII, No 7,
pp 877-886. DA 657956

AMEM MEL-413/I

Sci - Chem

May 60

116,452

The Quantum Theory of Cyclotron Resonance in a
Degenerate Band, by G. A. Barashidze and G. E.
Gurgenishvily, pp. 5. *PP*

RUSSIAN, per, Pis Tverdogo Tela, Vol IV, No 10,
1962, pp 2958-2963.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci.

Jun 63

342,294

(NY-7045)

CHARACTERISTICS OF THE COURSE OF RADIATION SICKNESS
IN INTERNAL IRRADIATION WITH BETA-RAYS OF
RADIOACTIVE PHOSPHORUS, BY T. G. BAKHIZDZE,
5 PP.

RADIOSAN. PER., MED RADIOLOG, VOL VII, NO 2, 1962,
PP 87-89.

JPRS 13020

SCI - MED
MAY 62

197,356

(NY-6726)

Thyroid Function in Acute Radiation Sickness,
by T. G. Baramidze, 6 pp.

RUSSIAN, per, NY Med Radiolog, No 12,
1960, pp 32-36.

JMS 12003

181, 497

Sci
Jan 62

A Method of Designing Single-Ended Self-Stabilized
Direct-Coupled Instrument Amplifiers, by V. I.
Baranidze, I. O. Gol'dreyer, 6 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1959,
pp 39-43.

Instru Soc of Amer

Sci

Oct 60

130,575

Certain Characteristics of the Clinical Course
of Giant-Cell Tumors of the Bone, by
L. A. Baran, 7 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII, No 6,
1961.

Elsevier Pub. Co.

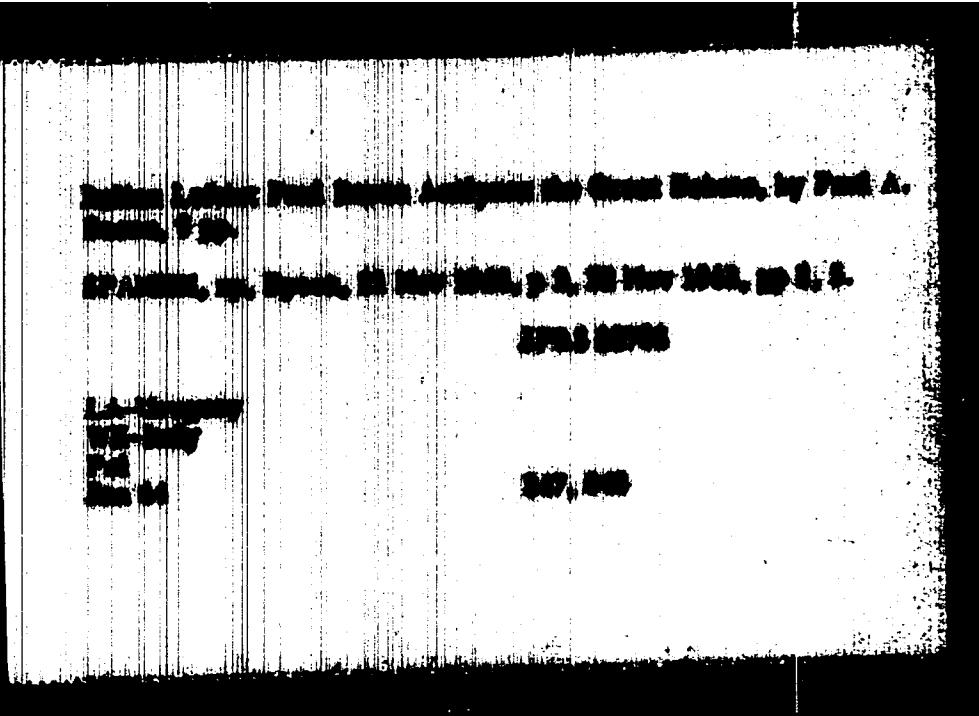
Sci.

May 62

197,607

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000302010040-8



APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000302010040-8

X LEFTIST EXPERTS ANSWER EIGHT QUESTIONS ON THE
22ND CPSU CONGRESS, BY PAUL A. BARAN, LELIO
BASSO, ET AL, 253 PP.

ITALIAN, PER, NUOVI ARGOMENTI, NO 57-58,
JUL-OCT 1962, PP 1-173.

JPRS 16580

USSR
POL
DEC 62

218,071

(FDD 28141)

Noncentralized Limit Investments and Extralimit Investments in the Soviet and Polish Investment and Financing Systems, by S. Baran, 14 pp.

POLISH, bimonthly, Finance, Vol IV, No 6 (19),
Warsaw, Nov/Dec 1953, pp 42-48.

CIA/FDD U-9125

41,268

EEUR - Poland
Econ
Oct 56

Direct Complexometric Determination of
Zirconium with Pyrocatechol-Violet, by V.
Baran, M. Tympl.
CZECH, per, Collection of Czech Chemical
Communications, Vol. 29, 1964, pp 2250-2251
CSIRO/ No. 7350

U. BARAN'

Sci
Aug 67

336-137

The Reactor Period as a Function of the Multiplication Factor in the Subcritical State, by W. Daran, 12 pp.

POLISH, per, Nukleonika, Vol IV, No 3, 1959,
pp 253-264.

AEC-tr-4152
PL-480

Sci

193,211

May 62

The Relationship Between Reactor Period and
Multiplication Factor in the Sub-Critical
State, by W. ~~Baran~~ Baran, 13 pp.

POLISH, per, Nukleonika, Vol IV, 1959,
pp 253-264.

AMC DDC-Inf Ser-31

Sci - Phys
17 Mar 61

141,281

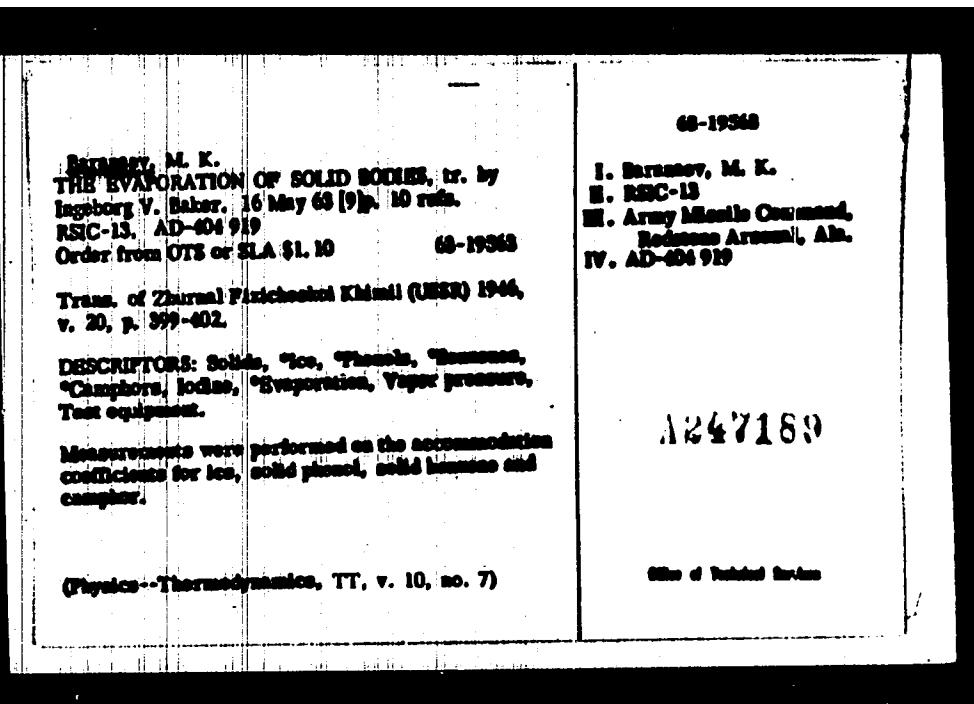
The Relationship Between the Surface Energy of
Liquids and the Accommodation Coefficients, by
M. Baranov, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI, No 11, 1939,
pp 1634-1641. 9687266

DEC RSIC-52

Sci - Nuclear Sci & Technology
Oct 69

240, 403



On the Dimension of the Minimum Pulseations in a
Turbulent Flow, by N. K. Sazanov, E. N.
Teverovskiy, E. L. Tregubova, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXVI,
No 5, 11 Jun 1949, pp 821-824.

SLA R-1133

CIA/TDD IX-913

NOT RELEASABLE TO FOREIGN NATIONALS

39,274

Sci - Physics; Chemistry

Sep 56

IAC IN INTERNAL USE ONLY

(NY-4341)

Synthesis of Coupled Controlled and Following Systems Under the Effect of Stationary Random Processes, by E. I. Baranchuk, 18 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR, Ser Radiofiz, Vol II, No 5, 1959, pp 802-813.

JPRS 5439

Sci

Sep 60

125,472

The Structure and Transformations of Methylaryl-N-Nitrotriazenes. III. On Some Properties of Methylaryl-N-Nitrotriazenes, by N. M. Baranchik, I. V. Grachev, D. Z. Zaval'skiy, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 5, 1958, pp 1340-1350.

Consultants Bureau

Sci - Chem

93, 310

Jul 59

Structure and Transformations of N-Nitrotiazenes. II.
Methylaryl-N-nitrotriazenes, by N. M. Baranchik, I. V.
Grachev, D. Z. Zavelsky, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 1, 1957,
pp 117-126.

Consultants Bureau

Sci - Chemistry
Jun 58

65-337

Structure and Transformations of N-Nitrotriazines.

I. Diaryl-N-nitrotriazines, by N. M. Baranchik,

I. V. Grachev, D. Z. Zavalsky, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1572-1577. CIA D 151000

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,942

(W-207)

Useful Projects of the Collective of the Glazot
LTU (Lime Technical Center), by I. I. Peranchikov,
4 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1958.

JPRS 7013

Sci.

173.773

Oct. 61

Derivation of the Periodic Modes in a Controlled System Having Nonlinearities With Hysteresis, by E. I. Baranovik, 5 pp.

RUSSIAN, per, Iz Vysokikh Ucheb Zaved MV1880 SSSR po Rzadalu Priborostroenie, Vol V, No 4, 1962, pp 47-53.

JPRS 10629

Sci

Ajr 63

229,059

Investigation of the Accuracy of Coupled Control and
Tracking Systems With Stationary Random Inputs, by
E. I. Baranchuk, 5 pp.

RUSSIAN, per, Nauchnye Doklady Vys, Shkoly,
Elektronich. i Avtomatika No 1, April 1958,
pp 165-70.

Automation Express
Vol I, No 5
Internat'l Physical Index

Sci
Jun 59

AVAILABLE BR. 5
LIBRARY 90,710

Investigation of Certain Properties of a Slow-Wave System Consisting of a Plasma Rot. Surrounded by a Helix, by S. M. Levitskiy, V. d. Baranovskiy, 14 pp.

RUSSIAN, per, Iz Vyssikh Ucheb Zaved MFISSR SSR,
Radiofiz, Vol V, No 5, 1962, pp 972-977.

JPM 18823

Sci - Elec

May 63

22P, 981

The Torque of Two-Phase Asynchronous Motor Controlled by Amplitude Modulated Voltage, by Ye. I. Barenchuk
13 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved MFISSR RSR
yo Russkii Priborostroyenie, Vol VI, No 5, 1963,
pp 41-50.

JPRS 29039

Sci

Feb 64

249,083