

Alkylation of naphthalene, 2-fluoromethyl- and
and tetralin with Acetylene, by G. D. COHEN,
V. D. BYRICH, 4 pp.

ABSTRACT, per. Book An Markt USCH, Vol. 67, 11,
in G, 1968, pp. 1120-1130.

Consultant's Bureau

Section

89 125

Jan 69

The Catalytic Cracking of Ethylidenediisopropylbenzene, by V. I. Vaiser, V. D. Ryabov, B. I. Kryvelev, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, pp 655-658, 1957.

SIA R-1648

Sci - Chem
Aug 58

70,574

Catalytic Cracking of Ethylidenediisopropylbenzene
[1,1-Bis(*p*-Isopropylphenyl)Ethane], by V. L. Vaiser,
V. D. Ryabov, B. I. Kryvelev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 4, 1957,
pp 655-658.

Consultants Bureau

Sci - Chemistry
Jul 58

66,769

Selected Articles from Issue VIII of Works of the
Bureau of Bird Banding, by V. F. Ryabov, 23 pp.

RUSSIAN, per, Trudy Zoolozi, No 8, 1955.

Dept Interior
Q11 K78 No 19

Sci - Biol
May 61

148, 851

Works of the Bureau of Bird Banding, V. P.
Ryabov, editor, 23 pp.

RUSSIAN, per, Trudy Biuro Kol'tsevania,
No 8, 1955.

OTB 60-21160
(PL-480)

168,206

Sci - Biol

Sep 61

Soldering of Aluminum to Steel, by V. K.
Ryabov, 11 pp.
INDUSTRIAL, par. Engineering Review, No 6, 1962,
pp 53-56.
PPAS 22946

p 92

Sci - at. Sci.
Mar 65

276,090

Helium and Helium-argon Mixtures Used for Welding
Aluminum Alloys, by D.M. Rabin, V.R. Ryabov, et al
5 pp.

RUSSIAN, per, Avtomat Svarka, No 9,
Sep 1963, pp 1-6.

British Welding Res. Assoc.

Sci

May 1964

359,334

The Welding of Carbon Steel to Aluminum-Magnesium
Alloys.

By D. M. Fabkin and V. R. Ryabov, 116 pp.

RUSSIAN, per; Avtomat Svarka, No 7, 1962, p 1-7

EWRA

Sci

Jun 63

342,614

S-5474

(DC-3094).

The Combined Automatic Welding of Spherical Tanks,
by V. N. Ryabov, 5 pp.

RUSSIAN, par, Avtomat Svarka, No 1, Kiev, 1959,
pp 87-91.

JPRS-L-1921-D

USSR
Sci - Engineering
Nov 59

100,680

Second All-Union Conference on Welding
Dissimilar Metals, by V. R. Lyubov, 5 pp.
IZVESTIYA, per, Antonichonaya Svarka, No
4, Apr 1965, pp. 19-20.
JPRS 30417

USSR
Sol.-11/11
Jun 65

251,560

On Periodic Solutions of Differential Equations
With a Small Parameter, by Yu. A. Ryabov, 12 pp.

RUSSIAN, per, Vestnik Moskov Univ Ser Matematiki,
Mekhaniki, Astronomii, Fiziki, Khimii, Vol XI,
No 2, 1956, pp 3-12.

Amer Math Soc

Sci - Math

Aug 63

34,557

The Application of the Method of Small Parameters
in the Investigation of Systems of Automatic
Control with Delay, by Yu. A. Ryabov, 8 pp.

^{ym}
RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 6,
1960, pp 729-739.

Instru Sos of Amer

Sci

Feb 61

138,241

S-5511

(D)-3136).

Rules of Motion of Artificial Celestial Bodies.
by Yu. A. Ryabov, 16 pp.

RUSSIAN, per, Priroda, No 8, 1959, pp 11-18.

JPRS-1021-D

Sci - Geophys
Dec 59

102,602

Some Methods of Plotting an Intermediate Size
Orbit for Asteroids of the Trojan Group I, by
Yu. A. Ryabov, ibid 22 pp.

RUSSIAN, pub, Astron Zhur, Vol XXXIV, No 2,
1957, pp 275-297.

Amer Inst of Phys
Sov Astron - AJ
Vol I, No 2

Sci - Astron

84,096

Apr 59

Some Methods of Plotting an Intermediate Orbit for
Asteroids of the Trojan Group. II, by Yu. A. Ryabov,
p 14.

RUSSIAN, per, Astron Zhur, Vol XXXIV, No 4, 1957,
pp 587-602.

Amer Inst of Phys
Sov Astron - AJ
Vol, I, No 4

Sci - Astron

Apr 59

84, 678

Functions of U-235 for Neutrons with
by Yu. V. Ryabov, Yu. L. Fein.
Joint Institute for Nuclear Research,
1965. 9200318
NEC-801-TT-50

100

Ryabov, Yu. V.

Sci - 716
Jan 66

296,297

Investigating Diffusion Mobility of Zirconium
in Zirconium-Niobium Alloys, by G. G. Ryabova,
P. L. Gruzin, 8 pp.

RUSSIAN, bk. ~~МЕТАЛЛУРГИЯ~~ Trudy, Metallurgiya i
Metallovedeniya Chistykh Metallov, Inzhenerno-
Fizicheskoy Inst, Moscow, No 3, 1961, pp 120-126.
9685052

FTD-TT-63-258

Sci-M/H

342,066

Aug 63

Acid-Catalyzed Synthesis of Esters and Other
Carboxylic Acid Derivatives from Carbon Monoxide,
Olefins, and Acylating Compounds, III. Synthesis
of Esters from n-C₅-C₇ α -Olefins, by K. V.
Puritskiy, Ya. T. Eiams, I. V. Guseva, K. G.
Ryabova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12,
1959, pp 4014-4018.

OB

133,232

Sci

Nov 60

(FDD 25765)

The Change in the Response Reaction of the Vascular and Respiratory Centers to Stimulation of the Sciatic Nerve After Death and Subsequent Revival, by Ye. M. Smirenskaya, N. M. Ryabova, 11 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XXXVIII, No 11, Moscow, Nov 1954, pp 35-39.

~~CIA/FDD U-7930~~

33,597

USSR
Sci - Medicine, pharmacology

61-15925

Ryabova, P. I.
ON THE DISTRIBUTION OF STONE BRAMBLE
'RUBUS SAXATILIS L.' (K Rasprostranyeniyu Rubus
Saxatilis L.). Feb 61 [4]p. 8 refs. RTS 1680.
Order from I.C or S.I.A. mi\$1.80, ph\$1.80 61-15925

Trans. of Botanicheskii Zhurnal (USSR) 1957 [v. 42]
no. 4, p. 639-641.

1. Plants--Ecology
 2. Forestry--USSR
 3. Title: Stone bramble
 4. Title: Rubus
- I. Ryabova, P. I.
 - II. RTS-1680
 - III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

(Biological Sciences--Botany, TT, v. 5, no. 9)

Kinetics and mechanism of reactions in concentrated solutions of strong acids. V. Kinetics of decarboxylation and sulphonation of diphenylacetic acid in sulphuric acid solution

By M. I. Vizrik and R. S. Ryabova, pp. 5

RUSSIAN, per, Zhur Fiz Khim, Vol. XXXVI, No 12, 1962, pp. 2601 - 2608

CS

Sci

344,580

Aug 63

Kinetics and mechanism of reactions in concentrated solutions of strong acids. IV. Kinetics of the dehydration of α -(3',4'-dimethylbenzoyl) benzoic acid in concentrated sulphuric acid solutions, by M. I. Vinnik and R. S. Ryabova, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXVI, No 5, 1962, pp 942-950.

Cleaver-Hume Press Ltd.

Sci

234, 001

Jan 63

Kinetics of the Acid-Catalyzed Decarbonylation of
Benzoylformic Acid, ⁶M. I. Vinnik, R. S. Ryabova,
N. N. Chirkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6,
1957, pp 1017-1020.

Consultants Bureau

Sci - Chem

Oct 58

74,680

Kinetics and Mechanism of Reactions in Concentrated Solutions of Strong Acids, II. Kinetics of the Decarbonylation of Phenylglyoxylic (Benzoylformic) Acid Catalysed by Sulphuric Acid, by M. I. Vinnik, R. S. Ryabova, N. M. Chirkov, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 12, 1959, pp ~~2668-2670~~
2677-2686.

Cleaver-Hume Press

Sci

127,803

Sep 60

The Problem of Preparing Pure Boron Trifluoride,
by H. I. Vinnik, G. B. Manelis, R. S. Ryabova,
Tentoyev, and M. N. Chirkov, 8 pp.

RUSSIAN, per, Zhur Georg Khim, Vol I, No 4, 1956,
pp 628-631.

BLM R-1995
(ARC Tr 3013)

71,151

Sci
Aug 58

Determination of the Composition of Cobalt
Kanthogenates, by I. M. Kozman, V. R. Shayanova,
B. A. Ryabova, 4 pp.

RUSSIAN, per, Zhur Neoug Khim, Vol II, No 1,
1957, pp 65-67.

ANC Tr-4051
PL-480

Sci - Chem
Feb 61
RWT-78

138, 293

Content and Methods of Determination of Soluble
Boron in Soils, by M. V. Khtalyaov, S. I. Ryabova,
4 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1958, pp 53--58.

AIBS

Sci -
Jan 61

137,249

Study of the Energies of the Catalytic
 Reaction in Molecules C_{60} , S_{80} , and S_{100} , 47
 by G. Ryabova, L. V. Gurkina.
Zhurnal, por, Teplofiz Vysokikh Temperatur,
 No. 3, 1963, pp 318-321. 9229836
 UCR-TR-1239(1)

Sol - Chou *Ryabova, G. H.*
 Dec 68 252,067

Computing the Spectral Distribution of
the Brightness of the Cloudless Sky in a
Two-Parameter Model of the Atmosphere, by
V.K. Egan, Ye. P. Ryabova.

RUSSIAN, per Trudy. glavn. profis. Obs.
No 152, 1964, pp 16-30
ILL/0015.49 1965 P-318

Ye. P. RYABOVA

Sci -
Aug 67

337-579

(NY-5100)

The Construction of Vehicular Roads on the
Virgin Lands of the Colodnaya Steppe,
by B. A. Brodyanskiy, I. M. Rytovoi,
4 pp.

RUSSIAN, per, Avtomobil'nyye Dorogi, No 5,
1961, pp 5-6.

JPRS 10386

176,201

USSR
Econ
Dec 61

TRABUL, I. S.

Sancti Spiritus, Romania
16 I, 1957.

Results of Work of
Inventive Petroleum
Plants

Sancti-Petroleum
Plants, Industry

AP 22503

IBER

A10175

Procedura

AND P-IB-1095-RE, 9 pp.

UNCLASSIFIED

Sep 1950 etc

Investigation of the Cathode Process in
Electrodeposition of Chromium from Tetrachromate
Electrolyte, by A. Ya. Ryaboy, M. A. Shluger,
4 pp.

RUSSIAN, par, Zhur Prik Khim, XXXIV, No 1, 1961,
pp 177-181.

CB

Sci

183,802

Mar 62

Electrodeposition of Chromium From a Tetraammine
Salt, by A. T. Ryabov, H. A. Shtinger, C. S.

RUSSIAN, Izv. Akad. Nauk Khim., Vol. XXIII, No. 3,
1959, pp 588-594.

Consultants Bureau

Sci.

May 60

118,203

118-0113

Conference on Problems of Development of Deep
Seismic Sounding of the Earth's Crust, by
K. A. Kosovski, V. Z. Ryaboy, 6 pp.

RUSSIAN, per, Iz Ak Nauk Turkmen SSR, Ser
Fiz Tesh, Khim i Geolog Nauk, No 2,
1961, pp 125-126.

JPRS 10715

Sci - Engr, Geofiz
Nov 61

1771, 1117

On the Nature of the Regional Gravitational Anomalies
of the Bukhara-Khiva Province and Adjacent Regions,
by I. A. Vol'vovski, V. A. Ryaboy, 5 pp.

RUSSIAN, por, Iz Ak Nauk SSSR, Ser Geofiz, No 5,
1962, pp 644-651.

Amer Geophys Union

Sci

Sep 62

214,510

A Polarographic Study of the Complexes Formed by
Antimony with Ethylenediaminetetraacetic and 1,2-
diaminocyclohexane-tetraacetic Acids
By N.M. Privalova, D.I. Ryabchikov, pp 5

RUSSIAN, per. Zhur Neorgan Khim, No 11, 1962, pp 2537-
2544

Chemical Society

Sci

Oct 63

241-035

A Lift Beyond the Clouds, by E. Ryabtchikov, 5 pp.

RUSSIAN, np, Pravda, 7 Jul 1960.

Jet Propulsion Lab

Sci - Space Research - atmosphere

Nov 60

CIA/FDD X-4463

Distribution of Marine Bowers in the Seas of the
USSR, by YE P. I. Ryabchikov. UNCLASSIFIED

RUSSIAN, per, Trudy Inst Okeanologii Ak Nauk SSSR,
Inspresstraneniya Drevotechtsov v Morskakh SSSR,
1957, pp 9-146.

Envy 2105/EO 32

Sci - Biol
Apr 59

85,485-

Combustible Natural Gases, by H. I. Ryabtsev,
11 pp.

RUSSIAN, bk, Yestestvennyye i Iskusstvennyye
Gazy, 1956, pp 147-170, Encl to IR 1649-57,
AFOIN-1A1.

AF 1123053

Sci - Russia Geophysics, geology (petroleum); Chem
Sep 1957

51,920

Transportable Gas Appliances and the Filling
of Small-Capacity Gas Cylinders, by N. I.
Ryabov, V. G. Elkin, 6 pp. UNCL

RUSSIAN, per, Gas Prom, No 7, 1959, pp 24-27.

LLU Tr Bul
Dec 59

Sol - Engr
Feb 60

106,682

Transformation of Asymmetrical Dimethyldiphenyl-
butynediol in an Acid Medium. IV. 2-Methyl-5,
5-diphenylpenten 4-ol-2-one-3, by E. D. Vemas-Danilov
V. I. Ryabtsaya, L. A. Grigoryeva, 9 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 8,
1954, pp 1380-1389. CIA C 41477

3337

Consultants Bureau

Scientific - Chemistry
Apr 56 CTS/Asx

The Conversion of Asymmetrical Dimethyldiphenyl-
butynediol in an Acid Medium. III, Yu. S. Zalkind,
V. I. Ryabtseva.

The Journal of General Chemistry of the USSR, Vol XXI,
No 3, Mar 1951, pp 593 - 597 (RUSS p 535).

Consultants Bureau
New York

A+0176

USSR

The Transformation of Asymmetrical Dimethyldiphenyl-
butindiol in Acid Medium. II. The Condensation of
the Glycol With Ethyl Alcohol in the Presence of
Sulfuric Acid, E. D. Varnus-Danilova, V. I. Ryabtsava.

The Journal of General Chemistry of the USSR, Vol XI,
No 12, Dec 1950, pp 2317 - 2322 (Russ p 2290).

Consultants Bureau
New York

USSR

110177

The Transformation of Asymmetrical Dimethyldiphenyl-
butindiol in Acid Medium. I. The Isomerization of the
Glycol Under the Influence of an Alcoholic Solution of
Sulfuric Acid, Yu. S. Zalkind, E. D. Venos-Danilova,
V. I. Ryabtseva.

The Journal of General Chemistry of the USSR, Vol XX,
No 12, Dec 1950, pp 2309 - 2316 (Russ p 2222).

Consultants Bureau
New York

USSR

A 10178

Aerial Photography as a Method for the Complex Study of the Landscape of Semi-Deserts and Dry Steppes, by V. A. Nikolayev, E. G. Ryabtseva. 22 pp.

RUSSIAN, 270, Akad Nauk SSSR, Laboratoriya Aerofotograficheskogo Issledovaniya i Kartograficheskogo Mashinostroyeniya, 1961, pp 105-119.
AM/PSIC/AM 33-207-63

3. N. Ryabtseva

Sci-Ent Sci
Nov 63

395,931

¹⁰
Inhibition by Adrenalin of Cell Division in the
Corneal Epithelium of Adrenalectomized Rats, by
A. K. Ryabukha, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 3,
1958, pp 493-.

Amer Inst o f Biol Sci

Sci - Med

96,117

Reactive Inhibition of Cell Division in the Corneal Epithelium Caused by Stimulation Following Glucose Injection, by A. K. Ryabukha, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 6, 1958, pp 1221-.

Amer Inst of Biol Sci

Sci - Med

96,931

Reactive Inhibition of Cell Division in Rats
Following Removal of the Superior Cervical
Sympathetic Ganglion, by A. K. Rynbukha, 4 pp.

RUSSIAN, per, Dok Ak Nauk BSSR, Vol CIV, No 2,
1957, pp 381.

Amer Inst of Biol Sci

Sci - Med

May 58

63,557

Tectonics and Possible Petroleum-Bearing of
Mesozoic Deposits in the Northern Submerision
of the Folding of Kazakhstan, by G. E. Ryabukhin,
et al.

RUSSIAN, no per, Neft Khoz, Vol XXXIV, No 10,
1956, pp 32-41.

Tech and Comm
\$60.00

Sci - Geophysics
Jul 57

49,217

27

(DC-4077)

Two Years' Surveying and Development of Petroleum Reserves in Communist China, by G. Ye. Ryabukhin, 28 pp.

RUSSIAN, monograph, Geologiya v Kitaya, 1960, pp 1-31.

JPRS 3672

FE - China

123,869

Econ
Aug 60

Activation Chromatographic Analysis of the Rare
Earths, by D. I. Ryabchikov, V. A. Ryabukhin, 10

pp.

Khimi,

RUSSIAN, per, Zhur Analiticheskoi ~~Khimi~~ Vol XVII,
No 4, 1962, pp 432-441

CB

Sci

May 63

342 770

Molecules and Radicals, by V. A. Anfrunskyevic,
Yu. M. Lyubskan, 5 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Math,
Vol CLVI, No 5, 1964, pp 991-994.

Amer Math Soc
Sov Math - Doklady
Vol V, No 3

3
3rd
Oct 64

267,541

O. O. Ryabukhina

Compatibility of Papaverine Hydrochloride
With Alkali-Reactive Substances in
Liquid Drug Forms, by O. O. Ryabukhina.
RUSSIAN, per, Farmatseychnii Zhurnal,
Vol 17, No 6, 1962, pp 48-54
NTC 72-11427-060

June 72

Solubility of chlorine in molten chlorides. by Yu. M.
Ryabukhin, 2 pp.

RUSSIAN, per Zhur Neorgan Khim, No 5, 1962,
pp 1101-1104.

CS

Sol

Apr 63

233,410

The Absorption of Neutrons from a Fast Neutron Source
Placed in an Aqueous Medium, by V. A. Yel'tekov and
Yu. S. Ryabukhin, p 5

RUSSIAN, part, Atom Energiya, Vol. XIII, No 3, 1962,
pp 266 - 268

CB

Sol

Jul 63

340,369

The Bureau of Atomic Energy of the US Nuclear Energy,
by A. M. Brown, Jr. & J. J. ...
... ..
... ..

FTN-77-00-000

Sci - Med Sci & Tech
Pub 00

206,016

ABSORPTION OF GAMMA RAYS IN INFINITE SYSTEMS,
BY B. N. TERENTYEV, YU. S. RYABUGHIN, 4 PP.

RUSSIAN, PER, ZHUR TEKH FIZ, VOL XXXI, NO 7,
1961, PP 837-842.

AIP
SOV PHYS-TECH PHYS
VOL VI, NO 7

SCI
FEB 62

183,013

The Nuclear Reactor Circulation Circuit as a
Radiation Source, by Yu. S. Ryabukhin, A. Kh.
Bregar, 8 pp.

RUSSIAN, per, Atom Energ, Vol VII, No 2, 1959,
pp 129-137.

CB

Sci

Apr 61

152, 479

Indium-Gallium Radiation Circuit of the Nuclear
Reactor Irt, by A. Kh. Ereger, Ya. S. Ryabukhin,
S. G. Tul'kov, E. N. Volkov, 15 pp.

POLISH, paper SW/I/80, International Conference on
High Energy Sources of Radiation, 8-12 Sep 1959.

⁸
AEC Tr 3996

Sci - Nuc Phys

Jun 60

120,836

The Study of the Balance of the National Economy in the
Socialist Countries, by T. Khabushkin, 5 pp.

RUSSIAN, per, Plan Khoz, No 5, 1960.

Internal Arts & Sci Press
Problems of Economics
Vol III, No 8

USSR

Iron

Mar 61

142,341

R-900

(1628-N)

Statistical Methods for Studying the Proportions
and Interrelations Between Branches of the
National Economy in Capitalist Countries, by
T. V. Ryabushkin, 38 107 pp. Chapter IV * V.

RUSSIAN, ~~42~~, Statisticheskiye Metody Izucheniya
Narodnogo Khozyaystva, Moscow, 1957.

JPRS-1677- N

89,480

USSR
Econ - Statistical Analysis
Jun 59

R-900

(NY-1628)

Statistical Methods for Studying the National
Economy, by T. V. Ryabushkin, 142 pp.

RUSSIAN, bk, Statisticheskiye Metody Izucheniya
Narodnogo Khozyaystva, Moscow, 1957, pp 1-287.

JPRS 1628-N

USSR

Econ - Statistical Analysis
June 1959

88,209

Structure of the Metal in Welded Joints in
MST.3 Arsenous Steel, by A. V. Demakova,
Yu. F. Ryabushkin, 8 pp.

RUSSIAN, per, Avtomat Svarka, No 5, 1961,
pp 11-19.

BWRA

Sci

Jun 62

200,321

(1628-N)

B-900

Statistical Methods for Studying the National
Economy, (Chapters ~~1-10~~), by T. V. Ryabushkin,
III

112 pp.

82

RUSSIAN, bk, Statisticheskiye Metody Issledeniya
Narodnogo Khozyaystva, Moscow, 1957. ~~pp. 1-10~~

JPRS ~~1628-N~~
1661

USSR

Econ - Statistical Analysis

Jun 59

88,520

The Effect of Image Motion on Photographic Resolving Power, by Yu. V. Ryabushkin, 18 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i Kinematog, Vol III, No 3, May-Jun 1958, pp 197-206.

CIA/PDD XX-656

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics
Sep 59

OSIB INTERNAL USE ONLY

98,047

Order from LC on SLA 59-15793

Equations of Motion for Rotating Masses in the
General Theory of Relativity, by A. P. Ryabushko,
7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXIII, No 6(12), 1957, pp 1387-1395.

Amer Inst of Phys
Sov Phys-JETP
Vol 6(33), No 6

Sci - Physics
Aug 58

69,685

Circulation Loop of ¹⁰⁹/_{Ag} nuclear Reactor as a
Source of Radiation, Particularly for Radiation
Chemistry, by Yu. S. Ryabukhin and A. Kh.
Ingler, 12 pp.

RUSSIAN, per, Atom Energ, Vol V, No 5, 1958,
pp 533-541.

Consultants Bureau

Sci

Doc 59

103,661

Spectrographic Analysis of High-Silicon
Aluminum Alloy and Welds, by A. S. Dem'yanchuk,
O. P. Ryabushko. UNCL

RUSSIAN, per, Avtom Svarka, No 10, 1958,
pp 86-89.

British Iron and
Steel Ind 1347
(11 15a.01.)

Sci - Phys
Sep 59

96, 02 8

Dependence of the Noise Factor of a Transmission
Line on the Structural Parameters, by E. S. Ryabyshkin,
8 pp.

RUSSIAN, per, Izvestiya Vysshikh Ucheb Zaved
ENVISSO SSI po Radiotekhnika, Vol V, No 6,
1962, pp 693-706.

JPRS 19400

Sci - Engr
Jun 63

231,608

Qualitative Changes in Fruit Buds During Winter,
by I. Ryadnova.

RUSSIAE, per, Botanicheskii Zhur, Vol XLV, 1960,
pp 1506-1511.

CSIRO/5750

Sci-~~ence~~ Biol.
Feb 63

223,510

Setting Period and Frost Resistance of Flower Buds,
by I. M. Ryadnova, 3 pp.

RUSSIAN, par, Fiz Rasteniy, Vol V, No 3, 1958,
pp 288-290.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,602

Lignification of Fruit Tree Shoots and Their Frost
Resistance, by I. M. Ryadnova, 4 pp.

RUSSIAN, bino per, Fiz Rasteniy, Vol IV, No 2,
1957, pp 134-8 137.

Amer Inst of Biol Sci

56,965

Sci - Biology
Jan 58

SOME FACTS ON NATURAL ENVIRONMENTAL RADIO-
ACTIVITY CAUSED BY THE PRESENCE OF K-40, BY
V. I. RYADOV, N. V. PETRUKHIN, 10 PP.

RUSSIAN, PER, GIG I SANITARIYA, VOL XXVII,
NO 9, 1962, PP 30-34.

JPRS 17249

SCI - MED, PHYS

JAN 63

220,446

(NY-4341)

Indication of Infrared Radiations by Thermal
Frequency Converters, by S. I. Averkov, V. Y.
Ryadov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR,
Ser Radiofiz, Vol II, No 5, 1959, pp 697-702.

JPRS 5439

Sci

Sep 60

125,458

Department of Agriculture Department of the Interior
U.S. U.S.
Washington, D.C. Washington, D.C.
U.S. U.S.
MAIL ROOM MAIL ROOM

U.S. GOVERNMENT ONLY

207,987

I Solved...Answers to the Problems Published in
Nos 1 and 2 of 1955, by A. R. Lebedinskiy, A. I.
Ryadovskiy; What Should the Pilot Do?, 5 pp.

RUSSIAN, no per, Vest Voz Flot, No 4, 1955, CIA
563983.

ATIC F-18-8665

44, 045

USSR

Mil

Sci - Aero

Feb 57 CTS

Application of the Ion Exchange Method in the Analysis
of Platinum Metals, by N. K. Pshenitsyn, K. A.
Gladyshevskaya, L. M. Ryakhova, 19 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 5, 1957,
pp 1057-1068.

AEC-tr-4055
PI-480

155,315

Sci

Jun 61

PST 82

TT-65-28329

Field 6C, 6F

Ryabkovskii, V. V.
NORMES ET DELAIS DE LACHAGE DU TELEOMUS
(MICROPHANURUS SEMISTRATUS NEES) DANS
LA LUTTE CONTRE L'EURYGASTRE. 11p. 4refa.
CNRS-III 374.

Order from ETC: \$1.00 as TT-65-28329

Trans. in French of Ukrayn'skiy Naukovo-Doslidnyy
Instytut Zakhystu Roslyn. Nauchnye Trudy (USSR)
v8 p89-96 1959.

Another trans. is available in English from CFSTI,
ETC, or SLA \$1.10 as TT-61-23034, 1961, 7p.
Also available from CNRS.

1205250

I. Centre National de la
Recherche Scientifique.
Paris (France)

European Translations Centre

TT-65-28325 Field GC

Iy. Ikhovskii, V. V.
PARASITES ET CARNASSIERS DES GRANIVORES DU
SAINFOIN. 13p. 10rubs. CNRS-III-370.
Order from ETC: \$1.60 as TT-65-28325

Trans. in French of Ukrayinskii Naukovo-Doslidnyi
Institut Zakhystu Roslyn. Nauchnye Trudy (USSR)
p73 1954.
Also available from CNRS.

1. Centre National de la
Recherche Scientifique,
Paris (France)

European Translations Centre

61-23034

Ryakhovskii, V. V.
AMOUNTS AND DATES FOR RELEASING TELE-
NOMUS (MICROPHANURUS SEMISTRATUS NEES)
TO COMBAT EURYGASTER. [1961] [7] p. 4 refs.
Order from OTS or SLIA \$1.10 61-23034

- 1. Title: Eurygaster
- 2. Title: Teleonomus
- I. Ryakhovskii, V. V.
- II. Translations, New York

Trans. of [Ukrayina Kyi Naukovo-Doslidnyi Instytut
Zakhystu Roslyn. Nauchnye Trudy] (USSR) 1959,
v. 8, p. 89-96.

DESCRIPTORS: Hymenoptera, Hemiptera, Insects,
*Insect control, *Parasites, Eggs, Fertility, Reproduc-
tion, Inhibition, *Cereals.

124110

In establishing norms for the release of Teleonomus in
combating Eurygaster, a differential approach is
necessary, depending on the date of release. Early
release dates give the best results. With early release
(at the beginning of Eurygaster oviposition), much
(Agriculture-Plant Cultivation, TT, v. 10, no. 7)(over)

Office of Technical Services

TT-65-28329 Field 6C, 6F

Hyakhovskii, V. V.
NORMES ET DELAIS DE LACHAGE DU TELENOMUS
(MICROPHANUHIUS SEMISTRATUS NEES.) DANS
LA LUTTE CONTRE L'EUHYGASTRE. 11p, 4refs.
CNRS-III 374.

Order from ETC: \$1.60 as TT-65-28329

Trans. in French of Ukrayniskiy Naukovo-Doslidnyi
Instytut Zakhystu Roslyn, Nauchnye Trudy (USSR)
v8 p89-96 1959.

Another trans. is available in English from CFSTI,
ETC, or SLA \$1.10 as TT-61-23034, 1961, 7p.

Also available from CNRS.

I. Centre National de la
Recherche Scientifique,
Paris (France)

European Translations Centre

The Engineer and the Servicing of Aircraft, by
M. Ryakovski, 10 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 2,
1963. 9692206

FTD-ST-63-9

Sci

Apr 64

255,937

Earth Satellites, by Ye. Ryalchikov, 8 pp. UNCLASSIFIED

RUSSIAN, per, Ogonek, No 24, Jun 1957, pp 25,26.

CIA 605776

ATIC P-TS-9369/III

Sci - Space Res

~~Disc~~

Mar 58

60,568

Mechanism of Adaptation in Bacteria. II. Role of
Mutations and Selection, by P. J. Ryan, 5 pp.

RUSSIAN, per, Mikrobiolog, Vol XXVIII, No 1, 1959,
pp 21-27.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,830

Mechanism of Adaptation in Bacteria. I. Hereditary and Nonhereditary Adaptation, by P. J. Ryan, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 6, 1958, pp 673-678.

Amer Inst of Biol Sci

Sci - Biol
Jun 59

89,264

Determination of Uranium by the Fluoride Method with
a Final Titrimetric Determination, by V.M.
Zvenigorodskaya, M.I. Ryanicheva, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
pp ~~457~~-462.

CB

Sci
Sep 60

126,458

(NY-5205)

On the 36-th Anniversary of V. I. Lenin's Birthday,
Unforgettable Days, by K. G. Ryanni, 17 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1956.

JPRS 7069

Jun 61

Blood Picture During Experimental Neurosis in Dogs,
by T. N. Ryantseva, 7 pp.

RUSSIAN, bk, Trudy Instituta Vyssehei Nervnoi
Deyatel'nosti Ser Fiziol, Vol IV, 1958.

OTS 61-31019
PL-480

Sci -
Nov 62
QPST 540

2w15,325

The Effect of Changes in the Higher Nervous
Activity on the Blood System, by T. N. Ryantseva,
24 pp.

vnoy
RUSSIAN, par, Trudy Inst Vysshay Nervny Deyatel'
Ser Fiziol., Vol I, 1955, pp 140-158.

ONS 60-21857
PL-480

Sci - Med
Feb 61
PBT No. 69

139,818

Changes in the Higher Nervous Activity and Their
Influence on the Blood System, by T. N. Ryantseva,
17 pp.

RUSSIAN, per, Trudy Inst Vyshey' Nervoy Deyatel'
Ser Fiziol, Vol II, 1956.

OTS 60-21859
PL 480

Sci - Med

Feb 61

FBI No 71

139,787

M. A. Ryashentseva

Catalytic Properties of Rhenium-Aluminum-Palladium
Catalysts in the Reactions of Hydrocarbons and
Their Mixtures, by M. A. Ryashentseva.

RUSSIAN, per, Neftekhimiya, No 1, 1962, pp 37-40.
NYC 72-14391-07D

Jan 73

(DC-2800/14)

When the Public Is Widely Enlisted (DOSAAF in
Khar'kov Oblast'), by I. Ryashchenko, 4 pp.

RUSSIAN, np, Sovetskiy Patriot, No 62,
3 Aug 1960, p 2.

JPRS 6242

USSR
Mil
Nov 60

131,982

Oxide-Metal Catalysts for the Reforming of Gasolines.
Communication 6. Reforming of the 89.5-126°
Fraction of Volga-Urals Petroleum Over Palladized
Aluminum Silicate, by Kh. M. Minachev, M. A.
Ryashentseva, N. I. Shuikin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10,
1959, pp 1813-1817.

CEI

Sci -
May 61

153, 104

Oxide-Metal Catalysts for the Reforming of Gasolines.
Communication 5. Some Peculiar Features of the
Catalytic and Physical Properties of Palladium Cata-
lysts, by Kh. M. Minachev, M. A. Ryashortseva, A. M.
Rubinshtein, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5,
1959, pp 819-825.

CB

Sci -
May 61

153, 248

Oxide-Metal Catalysts for the Reforming of Gasolines. Communication 4. Reforming of the 89.5-126° Fraction of the Gasoline of Petroleum of the Volga-Urals Group over a Palladium Catalyst Treated with Hydrogen Sulfide, by Kh. M. Minachev, N. I. Sbuikin, M. A. Ryshentseva, N. F. Kononov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, 1958, pp 719-725.

Consultants Bureau

Sci
Apr 60

112,259