

Influence of the Clearance Between the Shaft  
Hole and the Mandrel on the Accuracy of the  
Radius Vectors of Plate Cams, by A. V.  
Rumyantsev, 3 pp.

RUSSIAN, per, Priborostroyeniye, No 10, 1959,  
pp 20-22.

Taylor & Francis

Sci

Aug 60

124,289

The Effect of Mandrel Eccentricity on the Accuracy  
of Edge Cams, by A. V. Rumyantsev, 3 pp.

RUSSIAN, per, Izmeritel' Tekh, No 5, 1960, pp 11-13.

ISA

Sci -  
Apr 61

146,480

Measurement of Working Surface of Conoids by  
Comparison with Specimen, by A. V. Romyantsev,  
4 pp.

RUSSIAN, Izv. Izmeritel Tekh, No 1, 1958,  
pp 7-9.

Instru Soc of Amer

Sci

Apr 60

113,057

The Variation Problem on the Transfer Between Two  
Points in the Central Field, by V. N. Lebedev,  
B. N. Runyantsev.  
RUSSIAN, ~~in~~ Prilozheniya Sborniki Zemli, No 16,  
1963, pp 252-256.  
NASA TT F-8519

Sci - Aero  
Mar 64

252,042

U. S. GOVERNMENT ONLY ~~SECRET~~

On the Unsteady Motions of a Heavy Fluid  
at a Sloping Beach, by B. N. Rumyantsev,  
7 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV,  
No 3, 1960, pp 554-557.

PP

Sci

Jun 61

157, 2

On Waves Generated on the Surface of an  
Incompressible Fluid by a Shock Wave, by B. N.  
Rumyantsev, 13 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV,  
No 2, 1960, pp 240-248.

PP

Sci

Jan 61

138, 946

The Theory of Cauchy-Poisson Waves at a Sloping Bank, by B. N. Romyantsev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 2, 1960, pp 287-289;

AIP  
Sov Phys - Dok  
Vol V, No 6

Sci

Jun 61

156,317

Improvement in the Lubrication of Spindle  
Couplings of Rolling Mills, by S. M. Nosenko,  
B. P. Rmyantsev, 4 pp.

RUSSIAN, per, Metallurg, No 6, 1960,  
pp 27-29.

Acta Metallurgica

Sci

161, 227

Jul 61



Investigation of the Influence of Generalized  
Vibration on Carbohydrate Metabolism and Adrena-  
line Activity under Experimental Conditions,  
by S. N. Blitaya and G. I. Rumyantsev, 7 pp.  
RUSSIAN, par, Gigiyena Truda i Professional'-  
nyye Zabolevaniya, No 3, Mar 1964, pp. 3-7.  
JPRS 30145

35  
G. I. Rumyantsev

USSR  
Sci-B/M  
Jul 65

202,800

Boundary Conditions for the Solution of Boltzmann's  
Equation in Periodic Lattices, by G. Ya. Rumyantsev,  
5 pp.

RUSSIAN, per, Atomnaya Energiya, Vol XIV, No 4,  
1964, pp 371-374.

CB

Sci  
Apr 64

253,985

Calculation of Neutron Diffusion in Periodic Lattices,  
by G. Ya. Romyantsev, 8 pp.

RUSSIAN, per, Atom Energiya, Vol XIII, No 6, 1962,  
pp 556-562.

CB

245,932

LCI  
Jan 64

Boundary Conditions in the Method of Spherical  
Harmonics, by G.Ya. Romyantsev, 11 pp.

RUSSIAN, per, Atom Energ, Vol X, No 1, 1961, pp 26 - 34

CB

191,754

Sci  
Apr 62

Comparison of two Methods of Correcting Experimental  
Curves (Column and Matrix Methods), by Ya. H. Genkin,  
I. A. Bunyantsev, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,  
No 8, pp 1017-1027.

CIT

Sci

214,546

Aug 62

On Allowing for Apparatus Distortion and the  
Width of Dispersion Type Inner Levels in Emission  
Spectra, by Ya. E. Genkin, I. A. Ruyantsev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,  
Vol XXIV, No 4, 1960, pp 384-392.

CIT

Sci

Jun 61

157,224

The  $L_{76}$  and  $L_{75}$  Lines in the Spectra of Cu and Zn, by I. A. Ruzantsev, M. I. Ebraunskiy, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 10, 1957, pp 1435-1437.

Columbia Tech

Sci - Phys

Feb 59

80,889

Dibazole Prophylaxis of Influenza and its Complications, by Yu. N. Tokarev, A. I. Pantyukhin, I. G. Rummyantsev

RUSSIAN, no per, Voenno Med Zhur, No 10, Moscow, Oct 1960, pp 50-51

US JPRS 7961

Sci  
mar 61

143,576



(NY-1374)  
The Use of Oil of Turpentine in  
Controlling Flies, by I. N. Romyantsev,  
I. S. Bagirov, G. A. Askerov

RUSSIAN, mo per, Voenno Med Zhur, No 7,  
Moscow, July 1961, pp 76-77

173,357

sci  
Nov 61

US JPRS: 10316

Treatment and Prophylaxis of Hydradenitis, by I. N.  
Rumyantsev, 1 1/2 p.

RUSSIAN, per, Voyenno-Med Zhur, No 4, 1959.

JPRS 1736-N

Jul 59

EXPERIMENTAL INVESTIGATION OF THE THERMODYNAMIC  
CHARACTERISTICS OF WATER AND STEAM AT HIGH  
PRESSURES AND TEMPERATURES, BY V. A. KIRILLIN,  
L. I. BONTANISEV.

RUSSIAN, PER, TRUDY INST ENERGET, AN NAUK SSSR,  
NO 11, 1953, PP 23-39.

ULL N. 3759

SCI - PHYS

OCT 62

214,185

Some Experimental Data on the Intonation of Sentences  
in the Modern Chinese Language, by M. K. Rumyantsev,  
27 pp.

RUSSIAN, bk, Voprosy Kitayskoy Grammatiki, photostat,  
pp 89-127.

FDD/X-3376

FE - China  
Soc - Language  
Feb 59

Programmed Teaching of Radio Courses, by  
M. V. Romyantsev, et al, 17 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MV18SO SSSR  
po Razdelu Radiotekh, Vol VI, No 4, 1963,  
pp 378-386.

JPRS 23245

Sci

Feb 64

249,322

The Production of Light Sources During the Sixth  
Five-Year Plan, by N. N. Romyantsev, (Rpt On USSR  
Prod of Indus Equip, 39).

RUSSIAN, no per, Svetotekhnika, No 3, May 1957,  
pp 1-3.

CIA/FDD Sum 1485

USSR  
Econ

Sep 57

51,529

Infrared Instruments for Military Purposes, by I. A.  
Margolin, N. P. Romyntsev, 44 pp.

RUSSIAN, bk, Osnovy Infrazhassoi Tekhniki, 2nd Ed,  
1957, pp 276-303.

ASID 8-28-9672/v

Sci - Electron  
Apr 59

85,017

Fundamentals of Infrared Technology, by I. A.  
Margolin, N. P. Rumyantsev, 318 pp, (AF 708468).

RUSSIAN, bk, Osnovy Infrazrasnoy Tekhniki, 1955,  
264 pp.

ATIC F-TS-10089/V

Sci - Physics  
Aug 57

51,205



The Study of the Granular and Vacuolar Inclusions (67-3457)  
which Appear in Cells Following Exposure to Novocain  
and Certain Other Substances, by N. T. Romyantsev,  
18 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 2, 1959,  
pp 183-194.

JPRS 2714

118,522

Sci - Biol

Jun 60

(NY-7203)

What is Preventing the Compliance With the  
Accident-Prevention Rules?, by N. V. Rumyantsev,  
17 pp.

RUSSIAN, per, Vestnik Svyazi, No 6 (267), 1962.

JPRS 15561

Sci

Oct 62

213, 813

Optimum Design of Reactors for the Synthesis  
of Ammonia and Methanol with Internal Heat  
Exchanger, by O. V. Romyantsev, Yu. A. Buko-  
linshiy. 47

RUSSIAN, per, Khimicheskaya Promyshlennost,  
No 8, 1964, pp 605-610.  
ALL PTS 2970

O. V. Romyantsev

Sci-Chem  
Aug 66

508,742

Developing a Control Method for Insect Pests of Stored Grain With the Aid of Ionizing Radiation, by A. A. Peredel'skiy, L. Z. Rodionova, A. V. Bibergal', P. D. Ruzhantsev, E. S. Fertsovski.

RUSSIAN, per, Trudy Vses Nauch-Issled Inst Zerna i Prod Ego Pererabotki, Vol XXIV, 1958, pp 28-42.  
CIA 9075536

USDA

Sci - Biology  
Apr 61

143,459

Use of Ionizing Radiation Against Pests of Stored  
Grain, by A. A. Peredel'skiy, P. D. Rumlantsay,  
A. V. Bibergalv, L. Z. Rodionova, E. B. Pertsovskiy,  
4 pp.

RUSSIAN, 8 times-yr per, Biofiz, Vol II, No 2, 1957,  
pp 208-214.

Pergamon Press

Sci - Physics  
Disc 57

55, 916

Posttraumatic Regeneration Process in the Myocardium of  
Frog, by P. P. Rumyantsev, 12 pp.

RUSSIAN, bk, Voprosy Tsitologii i Protistologii,  
Sbornik Rabot, 1960.

OTS 61-31010  
~~PL~~ PL-480

Sci

Jun 62

PST 545

197,692

(NY-5502)

The Lethal Temperature of the Myocardium  
and its Explants, by P. P. Rumyantsev, 27 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 5, 1960.

JPRS 7884

Sci - Med

*146,628*

Apr 61

S-5229

(NY-2637).

Problems of Cytology Discussed at the Sixth Meeting of Anatomists, Histologists and Embryologists Held in Kiev, July 1958, by P. P. Ruyantsev, 11 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 1, 1959, pp 133-137.

JPRS-1802-N

Sci - Med, Cytology  
Aug 59

94, 306



<sup>90</sup>Thulium 170 as a Source of Radiation for Gamma-Flow-Detection, by S. B. Rumyantsev, L. N. Metsyuk, 32 pp.

RUSSIAN, bk, Peredovoy Nauchno-Tekhnicheskiy i Proizvodstvennyi Opyt, Tema 32, No M-58/109/1, 1958, pp 3-31.

OTS 60-51094  
PL-480

Sci - Engr.

*198, 297*

May 62

PST 396

Industrial Radiology: The Use of  
Radioactive Isotopes in Flaw Detection, by  
S. V. Rumyantsev.

RUSSIAN, bk.

Foreign Languages Pub House

NLL (loan)

Jun 64

(DC-4901)

The Use of Radioactive Isotopes and Nuclear  
Radiation in Machine Building, by S. V.  
Rumyantsev, 7 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IX, No 3,  
Sep 1960, pp 231-233.

JPRS 6804

Sci - Nuc Phys  
Mar 61

141,996

Europium-155 and Cerium 144 as Sources of Radiatic  
for Gamma-Radiography of Metals, by S. V.  
Rumyantsev, L. N. Matsyuk,

RUSSIAN, bk, Radioaktsionnye Metody Kontrolya i  
Regulirovaniya Proizodstvennykh Protsessov,  
1959, pp 240-249.

AEC Tr-4139

. Sci  
Jun 61

154,801

(SF-1878)

LENINGRAD CHEMISTS MARCH AHEAD, BY  
V. RUMYANTSEV, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 18, 4 DEC 1961,  
P 20.

JPRS 13788

SCI - MISC

MAY 62

194,865

n(RY-3000)

A SURVEY OF THE PROBLEMS FACING THE CHEMICAL INDUSTRY IN Leningrad, BY V. RUMYANTSEV, 6 PP.

RUSSIAN, NP, EKON GAZETA, 4 DEC 1961, P 20.

JPRS 13559

USSR  
ECON  
MAY 62

193,123

(SF-2179)

About Trade Unions in Lebanon, by  
V. Romyantsev, 4 pp.

RUSSIAN, per, Aziya I Afrika Segodnya, No 11,  
1961, pp 22, 23.

JPRS 12963

USSR  
RUCM, FOL  
Mar 62

187,978

Development of Piston Compressor Building in the  
USSR, by V. A. Romyantsev, 9 pp. UACI.

RUSSIA, Vestnik Mashinostroyeniya, No 12, 1957,  
pp 14-18.

US-JPRS 20-124

USSR  
Econ  
Jan 59

79,841



60-51004

Rumyantsev, V. L.  
AN EXPERIMENTAL STUDY OF THE AGROTECHNI-  
CAL ROLE OF FIELD -PROTECTIVE FOREST  
STRIPS (Opyt Izucheniya Agrotekhnicheskoi Rol  
Polezay: ichitnykh Leanykh Poloa). 1961, 12p. 3 refs.  
PL-480 Agr.  
Order from OTS \$0.50

I. Rumyantsev, V. L.  
II. PL-480 Agr (60-51004)  
III. National Science  
Foundation,  
Washington, D. C.

60-51004

Trans. of (Moskovskaya Sel'skokhozyaistvennaya  
Akademiya, Izvestiya (USSR) 1958, no. 4 (23) p. 89-98

DESCRIPTORS: \*Agriculture, Plants, Trees,  
\*Forestry, \*Fertility, Fertilizers, \*Soils, \*Moisture,  
Snow, \*Erosion, Deserts, Water, Wind, Water entry.

191025

Wind-pene-able shelter belts in the southeastern  
region contribute toward a more even distribution of  
(Agriculture, TT, v. 7, no. 4) (over)

Office of Technical Services

An Experimental Study of the Agrotechnical Role  
of Field-Protective Forest Strips, by V. I.  
Rumyantsev, 12 pp.

RUSSIAN, per, Trudy TSKhA, Vol IV (23), 1958,  
pp 89-98. 9098534

~~SECRET~~  
OTS 60-51004

Sci - Biol

191,265

Apr 62

Rumyantsev, V. I.

Experience in the Study of the Agrotechnical  
Role of Shelterbelts.

HEBREW, per, Izv. timiryazev. S. -kh. Akad.,  
No. 4, 1958, pp. 89-98.

\*PL 480  
OTS 60-51004

1961

Principles of Building Up a Primary Child Collec-  
tive Body in a Boarding School, by V. M. Rummyantsev,  
3 pp.

RUSSIAN, per, Sovet Pedagogika, No 8, 1959,  
pp 67-72.

Interntl Arts and  
Sci Press  
Vol I, No 12

Sci

Dec 59

103,186

On the Theory of Stability of Control Systems, 97  
by V. V. Romyantsev.  
RUSSIAN, per. Erik Mat i Mekh, Vol 20, 1956,  
pp 714-722.  
BLL Ref: 5207 (1210)

V. V. RUMYANTSEV

Sci-Prop and Fuels  
Aug 68

353,633

The Stability of the Rotational Motions of a Solid  
Body With a Liquid Cavity, by V. V. Romyantsev,  
13 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIII, No 6,  
1959, pp 1057-1065.

Pergamon Press

Sci

Jul 60

120,614

RD 92

On Systems with Friction, by V. V. Rumyantsev,  
12 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV, No 6,  
1961, pp 969-977.

PP

Sci

Oct 62



216,023

On the Stability of Motion of a Gyroscope on  
Gimbals, by V. V. Rumyantsev, 6 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXII,  
No 3, 1958, pp 374-378.

Pergamon Inst

Sci - Mathe

May 59

88,293



Choice of Basic Parameters for High-Energy Linear  
Electron Accelerators, by G.A. Zeitlitz, V.V.  
Rumyantsev, V.L. Smirnov, L.P. Fuzin, V.K. Chokhlov,  
Y.A. Grishayev, ~~and~~ P.K. Zeidlitz, 8 pp.

RUSSIAN, per, Atom Energ, Vol IV, No 5, 1958,  
pp 448-455

Consultants Bureau

Sci - Nuclear Phys

May 59

88,307

On the Stability of Rotation of a Top With a Cavity  
Filled With a Viscous Liquid, by V. V. Rumyantsev,  
10 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol. XXIV, No 4,  
1960, pp 603-609.

FP

Sci

Jun 61

158, 163

Rumyantsev, V. V.

ON STABILITY OF MOTION RELATIVE TO PART OF THE VARIABLES (Ob Ustoichivosti Dvizheniya po Otnosheniyu k Chasti Peremennykh) tr. by William G. Vogt. 26 Oct 61, 11p. 5 refs. Control Theory Group Technical rept. no. 8. Order from Dept. of Electrical Engineering Dept., U. of Pittsburgh, Pittsburgh 13, Pa.

Trans. of Moscow U. Vestnik. [Seriya Matematiki] Mekhaniki [Astronomii, Fiziki, Khimii] (USSR) 1957 [v. 12] no. 4, p. 9-16.

DESCRIPTORS: \*Equations of motion, Differential equations, Stability, Perturbation theory, \*Mechanics, Control.

(Mathematics, TT, v. 9, no. 7)

62-34406

- I. Title: Liapunov method
- I. Rumyantsev, V. V.
- II. UP CTG/TR-8
- III. Pittsburgh U. School of Engineering, Pa.

230454

Office of Technical Services

On Stability of Equilibria of a Rigid Body with  
Liquid-Filled Cavities, by V. V. Rumyantsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 2, 1959  
pp 291--.

Amer Inst of Phys  
Sov Phys - Doklady  
Vol IV, No 1

Sci - Phys

97,068

The Stability of Maclaurin Ellipsoids of a  
Rotating Fluid, by V. V. Romyantsev, 15 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIII,  
No 3, 1959, pp 494-504.

Pergamon Press

Sci

Feb 60

107,327

On the Problem of the Motion of a Heavy Solid  
Body with a Single Fixed Point, by V. V.  
Rumyantsev, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 2,  
1957, pp 183-185.

Consultants Bureau

Sci - Physics

Aug 58

70,974

Volatility of Iodine Sulfide, by H Yu. V. Ruzhyantsev,  
16 pp.

RUSSIAN, per, Trudy Vostochno Sibir Filiala, Ak Nauk  
SSSR, No 25, 1960, pp 110-116.

AEC UCRL Tr-787

Sci - Chem  
May 62

198,543

A Case of Isolation of the Plague Agent  
From the Nites Laolaps Algericus Hirst,  
by A. V. Buryantseva, et al.  
RUSSIAN, per, Zool Zh. Vol 39, No 11,  
1960, pp 1732-1733.  
NII 7-60-65

Sci/Bqm  
Aug 65

287,403



Specific Vaccination Against  $\chi$  Fever,  
by N. I. Fedorova, B. M. Tav'yev, E. V. Rumyant-  
seva, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i  
Immunobiol, Vol XXIX, No 8, pp 75-79, 1958

Pergamon Inst

Sci - Med

Apr 59

85, 728

Determination of Washing Capacity, by B. A. Elinov,  
L. P. Ruzyantseva.

RUSSIAN, per, Masloboyno Zhirovaya Prom, Vol XXVII,  
No 12, 1961, pp 22-24.

NLL RTS 2157

Sci - Chem  
Mar 63

223,610

Hypabyssal Alkalic Gabbroids of the West Urals  
Slope, by N. A. Rumyantseva, 3 pp.  
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science  
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci  
Jul 65

Dmitriy Mikhaykovich Fedotov: On His 70th Birthday,  
by N. A. Rummyantseva, UNCL.

RUSSIAN, monograph, Trudy Instituta Morphologii  
Zhivotnykh imeni A. N. Svertsova, No 27, 1959,  
pp 5-25.

JPRS SF-1203

USSR

~~Biographic~~  
Dec '60

135,004

The Development of Finely Ground Muscle  
Tissue When Grafted Subcutaneously, by  
O. N. Romyantseva, <sup>4</sup>pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXV, No 2,  
1959, pp 435\_.

Amer Inst of Biol Sci

Sci

Dec 59

103,879

An Investigation of the Innervation of the Ring-  
Forming Myofibrils, by O. N. Romyantseva,  
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No  
3, Sep/Oct 1957, p 504.

Amer Inst of Biol Sci

Sci - Med  
Aug 58

67, 297

The Hydrogenation of Cyclic Hydrocarbons. Part VIII  
The Hydrogenation of Trans-1, 2- and Trans-1,3-di-  
methylcyclopentane in the Presence of Platinum-  
Activated Carbon, by B. A. Kazanskiy, Z. A.  
Ruslantseva, M. I. Batuev.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 5, 1947, pp 473-482.

Research Information Service

R 565

30,705

Scientific - Chemistry

Jan 56 CTS/DIX

The Hydrogenation of Cyclic Hydrocarbons. Part IX.  
The Hydrogenation of 1.1-Dimethyl-Cyclopentane in  
the Presence of Platinum-Activated Carbon, by  
B. A. Kazanskiy, Z. A. Rumyantseva, M. I. Batushev.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 5, 1947, pp 483-493.

Res Info Sv R.566

Sci - Chemistry  
Jan 1956/CTS No 77

30,537

53 Nassau St., New York, N.Y.



The Use of Radioactive Isotopes for Detection of  
Non-Fusions and the Effect of these Non-Fusions  
on Durability of Welded Joints, by S. V.  
Rumyantsev,

RUSSIAN, bk, Radioaktsionnye Metody Kontrolya i  
Regulirovaniya Proizodstvennykh Protssessov,  
1959, pp 232-239.

AEC Tr-4139

Sci  
Jun 61

154,799

Some Data on the Chemistry of Protactinium,  
by A. V. Nikolaev, A. G. Kurnakov, ~~Z. G.~~  
Rumyantseva,

RUSSIAN, per, Zhur Georg Khin, Vol IV,  
No 7, 1959, pp 1682-1686.

Cleaver-Hume Press Ltd.  
London

Sci - Chem  
Jan 60

106,395

Electrocardiographic Research Data on Amyotrophic  
Lateral Sclerosis Patients, by M. V. Ruyantseva-  
Russkikh, 8 pp.

RUSSIAN, per, Zhur Nevropatol i Psikhietrii imeni  
S. S. Korsakova, Vol LVIII, No 10, 1958, pp 1248-1252.  
9076585

NIH 4-14-61

Sci - Med  
Jul 61

158, 353

(NY-6706)

High-Frequency Currents in the Treatment of  
Polionyelitis in Adults, by M. N. Ankin,  
M. V. Komyantseva-Russkikh, 12 pp.

RUSSIAN, per, Zhur Nevropatologii i  
Psikhiatrii imeni S. S. Korsakova,  
Vol LXI, No 8, 1961, pp 1122-1128.

JPRS 10736

Sci - Med  
Nov 61

174, 641

Boundary Layer in Radiating and Absorbing Media,  
by A. N. Rumynskiy, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Mekh i Mash, No 2, 1960, pp 47-53.

ARS Journal  
Vol XXXII, No 7

Sci - Phys

210, 932

Sep 62

Boundary Layer With an Opaque Underlayer, by  
A. N. Rumynskiy, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Mekh i Mash, No 3, 1960, pp 141-143.

ARS Journal  
Vol XXIII, No 7

210,933

Sci - Phys

<p>Rumynskii, A. N. THE EFFECT OF DIFFUSION OF A RADIATING ADDITIVE ON CONVECTIVE HEAT TRANSFER. Oct 62 [6]p. 18 refs. Order from ICE in v. 2, no. 4, \$15.00/year</p> <p>Trans. of Zhurn[al] Priklad[noi] Mekh[aniki] i Tekh[nicheskoi] Fiz[iki] (USSR) 1962, no. 2, p. 50-58.</p> <p>DESCRIPTORS: *Gas flow, Blunt bodies, *Heat transfer, Additives, Gases, Diffusion, Thermal conductivity, *Chemical engineering.</p> <p>(Mechanics--Aerodynamics, TT, v. 9, no. 6)</p>	<p>63-12340</p> <p>I. Rumynskii, A. N. II. International Chemical Engineering, New York</p> <p>230307</p> <p>Office of Technical Services</p>
--	---

HEAT TRANSFER AT THE NOSE OF A BODY WASHED BY  
A RADIATING MEDIUM, BY A. N. RUMYNSKIY, 12 PP.

RUSSIAN, PER, IZ AK NAUK, OTN, MEKH I MASH,  
NO 1, 1961, PP 96-101. 9677449

FTD-TT-62-115

SCI-PHYS

10 JUL 62

202,285



FUNDAMENTAL TRENDS IN MODERNIZATION OF  
CONSTRUCTION AND ROAD MACHINERY, BY A. V.  
RUMYZNTSEV, 5 PP.

RUSSIAN, PER, STROITEL'NYE I DOROZHNYE MASHINY,  
NO 10, VOL VII, OCT 1962, PP 3-4.

JPRS 16432

USSR  
ECON  
SCI - ENGR  
DEC 62

217,225

System of All-Purpose and Combined Machines, by M. S. Runchev, 7 pp.

RUSSIAN, per, Mekhanizatsiya i Elektrifikatsiya Sotsialisticheskogo Sel'skogo Khozyaystva, No 4, 1964, pp 1-3.

JPRS 27508

USSR-Econ

Jan 65

272,009

The Effect of the New Ganglion-Blocking Substance  
Tetramine on the Organism's Reactivity to  
Insulin, by L. H. Gol'ber, I. R. Rundo, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,  
No 12, 1961, pp 58-60.

(C)

Sci  
Sep 62

210,650

Mekhanobr-600 Inertia Crusher, by  
A. K. Rundkvlat (Mechanobr Institute);  
A. G. Slepukhin (All-Union Refractory Institute);  
A. P. Stavorko, N. V. Konetakiy (Semiluki  
Refractory Plant), 5 pp.

RUSSIAN, per, Ogneupory, No 9-10, 1962, 394-402.

Acta Metallurgica

Sci  
May 64

259, 257

The Insecticidal Action of Hydrocyanic Acid Preparations in the Fumigation of Vessels in Leningrad Mercantile Marine Port, by D. F. Lazikov, V. A. Ruzhkovskiy, V. Ya. Saygurovskaya, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXIX, No 4, 1978, pp 111-114.

Reference List

Sci - Medicine  
Feb 59

80,732

On "High-Speed Flotation," by V. A. Rundkvist,  
12 pp

RUSSIAN, per, Tsvetnye Metally, Vol I, No 8, 1960,  
pp 17-27

PS

Sci  
May 61

152,316

Experimental Production and Use of Insecticidal  
Lacquers and Paints, by D. F. Yazikov, V. A.  
Rundkvist, V. I. Raygorodskaya, 8 pp.

RUSSIAN, par, Zhur Mikrobiol Epidemiol i Immunobiol,  
Vol XXVIII, No 8, 1957, pp 64-69.

Pergamon Inst

Sci - Med  
Nov 58

76,766

Atomic Energy - A Jump Towards a Richer Life,  
by J. Rundo, 4 pp.

DANISH, per, Politikens Ugeblad for Danske i  
Udlandet, No 26, 26 Jun-2 Jul 1955.

A.E.R.E. Harwell Tr 601

Sci - Nuclear Physics 33, 821

May 1956



Funds for Investments in 1962, by R. Rundo.

CROATIAN, per, Vesnik Jugoslovenske Investicione  
Banke, No 62, Feb 1962, pp 6-9.

FDD Sum <sup>818</sup>  
3

Ekst - Yugoslavia  
Econ  
Jun 62

197,977

Power Development, by Ranko Rundo.

CROATIAN, per, Vesnik Jugoslovenske Investicione  
Banks, Apr 1962, pp 5-7.

FDD Sum 3748

EEur - Yugoslavia  
Econ  
Jul 62

207,518

Rundshagen, H.  
THE DETERMINATION OF MALIC ACID AND  
CITRIC ACID IN TOBACCO. [1962] 7p.  
Order from K-H \$8.75 K-H 4056a

Trans. of German language article from an unidenti-  
fied source, n. d.

DESCRIPTORS: \*Malic acid, \*Citric acids, \*Tobacco.

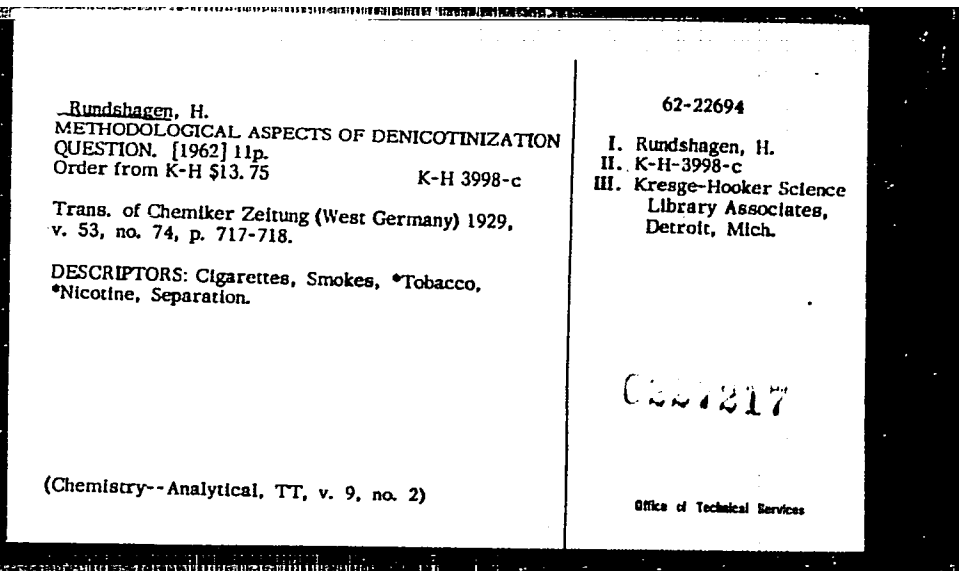
(Chemistry--Analytical, TT, v. 8, no. 10)

62-22695

- I. Rundshagen, H.
- II. K-H-4056-a
- III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

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RUNEBERG, Goran.  
SAMUELSON, Olof

Concerning Applications of Ion-Exchanging Substance  
in Analytical Chemistry. VII. Determination of  
Alkalies in Presence of Phosphoric Acid.

SWEDISH, per, Svensk Kemisk Tidskrift, Vol LVII,  
1945, pp 91 - 95.

AEC Tr 486

June 1951 CTS

A 10137

Concerning Applications of Ion-Exchanging Substances  
in Analytical Chemistry. VIII. Determination of  
Potash in Presence of Sulfuric Acid, by Goran  
Runeberg.

SWEDISH, per, Svensk Kemisk Tidskrift, Vol LVII,  
1945, pp 114 - ~~117~~ 117.

AEC Tr 487

Sci - Chemistry

A 10138 June 1951 CTS