

Effect of Relative Contents of Sodium  
Cyanide and Hydroxide on Electro galvanizing  
Baths on Mechanical Properties of Steel  
Plated, by I. I. Moroz, N. T. Kudryavtsev.

RUSSIAN, per, Metal i Obrabotka Metallov,  
No 4, X Apr 1958, pp 25-28.

Brutcher Tr 4184  
\$3.85

Sci - Chem

Aug 58

68,203

Electrodeposition of Silver by Reversing Current,  
by N. T. Kudryavtsev, R. Yu. Bek, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 3,  
1962, pp 553-561.

N CB

Sci  
Jun 63

233,912

Influence of the  $\text{NO}_3^-$  Anion on the Cathode Process in  
Electrodeposition of Silver from Cyanide Electrolytes  
with Superposition of Alternating on Direct Current,  
by N. T. Kudryartsev, R. Yu. Bek, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 5.  
1962, pp 1030-1034.

CB

Sci

Apr 63

233,692

Electrolytic Coating with Zinc-Nickel Alloy for  
Protection of Steel Articles Against Corrosion,  
by N. T. Kudryavtsev, K. M. Tyutina, 7 pp.

RUSSIAN, per. Zhur Prik Khim, Vol XXXV, No 5,  
1962, pp 1035-1042.

CB

Sci

Apr 63

233,694

Influence of Ultrasound on the Electrodeposition  
of Zinc, by N. T. Kudryavtsev, A. M. Smirnova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 2, 1961,  
pp 328-333.

CB

Sci  
Jun 63

234,088

Electrolytic Depositon of a Tin-Nickel Alloy  
From Chloride-Fluoride Solutions, by K. M.  
Tyutina, N. T. Kudryavtsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV,  
No 3, Jul-Dec 1957, pp 580-582.

Consultants Bureau

Sci - Chem  
Aug 58

69, 328

Hard Gold Plating, by A. G. Atanasyants, N.  
T. Kozharyavtsev, and V. M. Karatayev, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 6,  
1957, pp 876-881.

Consultants Bureau

Sci - Chem

Sep 58

73,210

52  
Reasons for the Formation of Zinc Sponge  
on the Cathode and Mechanism of Action of  
Impurities in Zincate Electrolytes, by  
N. Y. Kudryavtsev.  
RUSSIAN, per, Zhurnal Fizicheskoy Khimiy,  
Vol 26, No 2, 1952, pp 269-281.  
Dept of Navy NIC 2838

Sci-Chem  
June 69

383,172



The Causes of Local Spongy Formations on the Cathode  
in Zincate Electrolytes, by N. T. Kudryavtsev, R. Yu.  
Bek, and I. F. Kushvich, 4pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 7, 1957,  
pp 1093-1095.

Consultants Bureau

Sci - Chem

Oct 58

74, 114

The Bending of a Circular Plate With an Eccentric  
Opening (Hole) by a Concentrated Force (Theory  
of Elasticity), by N. V. Kudryavtsev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LIII, No 2,  
1946, pp 107-110. 9204996

AEG-SCI-Tr-456

Sci - Engr

Apr 63

226856

A Controlled Nonlinear-Resistance Multiplier, by  
O.M. Kudryavtsev, R.A. Lipman, 5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 2,  
1962, pp 190-195.

ISA

Sci

Aug 62

213,289

Controlled Non-Linear Semiconductor Resistances,  
by O. M. Kudryavtsev, V. I. Phuzhinina, 5 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 6,  
1960, pp 1006-1008.

PP

Sai

Jul 61

167, 345

Transmission of Central (Moscow) Newspapers  
by Photoelectric Method by R. A. Kudryavtsev  
9 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1963,  
pp 4-6.

JPRS 21245

Sci - Elec  
Oct 63

241-205

(NY-5079)

The FTAP Facsimile Telegraph, by R. A. Kudryavtsev,  
6 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1958.

JPRS 7015

Sci

Aug 61

161,978

Determination of the Electronic Transition Moments  
of the Schumann-Runge Band System in Oxygen. I  
By N. I. Krindach, R. M. Kudryavtsev, pp. 5

RUSSIAN, per. Optika i Spektro, Vol XIV, No 3,  
1963, pp. 351-361.

QSA

340,699

Sci

Jul 63

Synthesis of Ethyl Alcohol, Containing the Heavy  
Oxygen Isotope, by R. V. Kudryavtsev, D. N.  
Kursanov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI,  
No 11, 1956, pp 2984-2986.

Consultants Bureau

Sci - Chem  
Jul 58

67, 558



Study of the Mechanism of Hydrolysis by Means of the  
Heavy Oxygen Isotope. II. Hydrolysis of Dimethyl  
Sulfate in Acid and Alkaline Medium, by D. N.  
Kursanov, R. V. Kudryavtsev, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI,  
No 11, 1956, pp 2987-2988.

Consultants Bureau

Sci - Chem  
Jul 58

67,559

Determination of the Isotopic Oxygen Composition in  
Organic Compounds, by R. V. Kubzov Indryavtsev, B. V.  
Ottesen, and D. N. Kuratov, 6 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 4,  
Apr 1956, pp 1035-1039.

Consultants Bureau

Sci - Chemistry  
Feb 1957 OIS/dax

45,650

Study of the Mechanism of Polyorganoborosiloxane  
Formation With a Heavy Oxygen Isotope, by R. V.  
Kudryavtsev, D. N. Kuraanov, K. A. Andryanov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,  
1959, pp 1457, 1498.

Consultants Bureau

Sci

Jul 60

120,446

The Use of a Heavy Isotope of Oxygen to  
Study the Mechanism of Alkali Transesterifi-  
cation of Esters, by R. V. Kudryanvtsev  
and D. N. Kursanov, 2 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,  
No 6, 1957, pp 1686, 1687.

Consultants Bureau

Sci - Chem

Sep 58

72,951

A Study of the Mechanism of the Reaction of Tertiary  
Amines With Esters, by S. V. Vitt, R. V. Kudryavtsev,  
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10,  
1957, pp 2799-2805.

Consultants Bureau

Sci - Chem  
Jan 59

78,973

Study of the Mechanism of Hydrolysis with the Aid of  
the Heavy Oxygen Isotope, I. Hydrolysis of Ethyl  
Propionate in Alkaline Medium, by D. N. Kursanov,  
R. V. Kudryavtsev, 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 4,  
Apr 1956, p 1040.

Consultants Bureau

Sci - Chemistry  
Feb 1957 GTS/ax

43,657

~~Teach Parachutists Bole and Irresis~~

Under the Dome of a Parachute, by S. Kudryavtsev

RUSSIAN, np, Krasnaya Zvezda, 20 Jan 1956

\*AID

USSR  
Military

Helicopters, by Captain S. Kudryavtsev.

RUSSIAN, per, Voyenniye Znaniya, No 10, 1954.

Eurasian Branch  
TK-651

USSR

Military -

one copy only Ext 72670

24,690



More Attention to the Development of Aviation Sport,  
by S. Kudryavtsev

RUSSIAN, np, Krasnyaya Zvezda, 25 Oct 1955.

\*AID

USSR  
Military

Comparative Evaluation of the Effectiveness of Bacteria  
Collectors in Determining Bacterial Aerosol Concentration,  
by V. S. Kiktenko, S. I. Kudryavtsev, et al, 7 pp.  
RUSSIAN, per, Gigiena i Sanitariya, No 10, 1963, pp 45-48.

JPRS 23283

Sci-Biol  
Feb 64

250,272

(DC-5867

Photoelectric Count of the Number of Aerosol  
Particles of Organic and Inorganic Origin, by  
V. S. Kiktenko, Yu. P. Safronov, B. I.  
Kudryavtsev, etc, 12 pp.

RUSSIAN, per, Gig i San, Vol XXVI, No 2,  
1961, pp 47-53.

JPRS 8334

155,449

Sci - Med  
Jun 61

(NY-6800)

An Apparatus for the Automatic Counting  
of Bacterial Aerodol  $\bar{N}$  Particles, by  
V. S. Kiktenko, Yu. P. Safronov,  
S. I. Kudryavtsev, R. I. El'man,  
B. F. Fyedorov, et al, 6 pp.

RUSSIAN, per, Laboratornoye Delo,  
Vol VII, No 10, 1961.

JPRS 11238

*176, 215*

Sci - Chem  
Dec 61

(NY-6290)

A New BX Instrument for Bacteriological Investigation of Air B at Negative Temperatures, by V. S. Kiktenko, N. I. Kashanova, S. I. Kudryavtsev, N. I. Pushchin, 5 pp.

RUSSIAN, per, Laboratornoye Delo, No 3, 1961, pp 38-40.

JPRS 9316

155,479

Sci - Biol  
Jun 61

Bettering Aviation Records, by Ye. N. Stepanov,  
S. S. Kudryavtsev, 6 pp.

RUSSIAN, per, Vest Fvoz Flota, No 9, 1960,  
9660559.

AFIC

Sci

Apr 61

*144, 416*

T. Kudryavtsev

TANKS ATTACK ON VIRGIN SNOW, 5 PP.

RUSSIAN, PER, VOYENNY VESTNIK, NO 2, 1962.

ACSI 1-0424-B  
ID 2191530 .

SCI

13 JUL 62

202,576

(NY-6502)

Conference on the Psychology of Labor Education  
and Instruction, by T. Kudryavtsev, 5 pp.

RUSSIAN, per, Sovet Pedagogika, No 4, 1961,  
pp 156-158.

JPRS 10030

167,785

USSR  
Soc  
Sep 61



Numerical Calculation of Heat Inversions in  
Media with Phase Shifts as a Criterion for  
Determining the Temperature Shift, by V. A.  
Kudryavtsev, V. G. Melamed, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,  
No 12, 1960, pp 1796-1800.

AGU

Sci

Jun 61

157,175

On the Role of Light Intensity and Reductive Processes  
in the Formation of Reproductive Organs in Plants, by  
V. A. Kudryavtsev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 2, 1960,  
pp 453-.

Amer Inst of Biol Sci

135,319

Sci -  
Jan 61

THE CARDINAL NUMBERS OF SETS OF PRECOMPLETE CLASSES  
OF CERTAIN FUNCTIONAL SYSTEMS CONNECTED WITH AUTOMATA,  
BY V. B. ISRYANTSEV, M. V. LONCHIKOV, 10 PP

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CL1, NO 3, 1963,  
PP 493-496.

JUN 21 1963

SCI-MATH

ACT 63

346,589

Ferrites with a high saturation magnetization and a narrow resonance absorption curve at super-high frequencies, by V. A. Fabrikov, V. D. Kudryavtsev & Z. M. Gushchina, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 3, 1959, pp 372-376.

Columbia Tech

Sci

Apr 60

114,941

Automatic Polarizing Colorimeter, by Ya. M.  
Kozlov, V. I. Kudryavtsev, 3 pp

RUSSIAN, per. Priborostroyeniye, No 12, 1960  
pp 12-13

Taylor & Francis

133,506

Sci

Nov 60

Differences in Glucose Utilization of Asporogenous  
Yeasts (*Candida robusta*, *Candida pulcherrima*, and  
*Candida albicans*) with Resting Cells of Different  
Morphology by V. I. Kudryavtsev and M. V. Futceva  
7 pp.

Microbiol. Zhurn. 1962, pp 435-447.

CB

243, 312

Sci  
Nov 63

Photo-Electric Method of Measuring the Angle of  
Rotation of the Plane of Polarization of Light  
Waves, by R. Ya. Keimakh, V. I. Kudryavtsev,  
4 pp.

RUSSIAN, per, Priborostroyeniye, No 11, 1959,  
pp 10-14.

Taylor & Francis

Sci

130,445

Oct 60

PRECISION DETERMINATION OF THE LATTICE PERIODS  
OF BORON CARBIDES OF B<sub>2.75</sub> TO B<sub>6.75</sub>  
COMPOSITION BY MEANS OF ROENTGENOGRAMS  
OBTAINED WITHIN THE RANGE OF LARGE ANGLES OF  
SCATTERING, BY V. I. KUDRYAVTSEV,  
G. V. SOFRONOV, 28 PP.

RUSSIAN, PER, BYULLETEN' INSTITUT METALLOKRAMIKI  
I SPETSIAL'NIKH SPLAVOV, NO 5, 1960.

JPRS 17446

SCI - CHEM

FEB 63

221,249



Book Reviews, by V.I. Kudryavtsev, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 1,  
1960, pp 150-153.

AIEB

Sci  
Dec 60

134,731

Collections of Type Cultures of Microorganisms in  
England, by V. I. Kudryavtsev, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XXXII, No 5, Sep,  
Oct 1963, pp 902-910.

CB

Sci

Sep 64

Reduction of  $Al_2O_3$  by Carbon, by Zh. L. Vert,  
M. V. Kamentsev, V. I. Kudryavtsev, M. I.  
Sokhor, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI,  
No 5, Jul-Dec 1957, pp 834-837.

Consultants Bureau

Sci - Chem  
Aug 58

69,338

Titanium Sulfide in Electrocorundum, by N. E.  
Filonenko, V. I. Kudryavtsev, 3 pp.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol LXXXVIII,  
1953, pp 891-893.

SLA R-770

Sci - Chemistry  
Oct 57

53,999

(FDD 29064)

On the Importance of Systematism for the Selection  
of Microorganisms, by V. I. Kudryavtsev, 13 pp

RUSSIAN, bimo per, Mikrobiol, Vol XXIV, No 6,  
Moscow, Nov/Dec 1955, pp 665-670.

CIA/FDD U-9217

Sci - Medicine, microbiology 41, 890

Nov 1956/CTB

The Laws Governing the Formation of Electrolytic  
Iron Powders, by A. T. Vagramyan, V. N. Endryavtsev, 5pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 2  
1963, pp 263-268.

CB

246,024

Sci  
15 Jan 64

Conditions for Electrolytic Formation of Metal Powders,  
by A.T. Vagramyan, V.N. Kudryavtsey, V.N. Kuznetsova;  
5 pp.

RUSSIAN, per Zhur: Prik Khim, Vol XXXIII, No 12, 1960,  
pp 2719-2723.

CB

Sai

*172-808*

Oct 60

On Quasiclassical Quantization, by V. S. ~~Kudryavtsev~~,  
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI,  
No 4, 1956, pp 688-693.

Amer Inst of Phys  
Soviet Phys, JSTP  
Vol IV, No 4

Sci - Physics  
Jun 57

48,778



Determination of Specific Surface of Quartz and Cement  
Powders by the Sorption Method With the Use of Tagged  
Atoms, by V. S. Kudryavtsev,

RUSSIAN, <sup>bk</sup> ~~see~~, Trudy Vses Nauch Tekh Konf  
Primenen Radioaktiv i Stabil Izotopov i  
Izlucheni v Narod Khoz i Nauke, 1957, Vol IV,  
1958, pp 21-28.

AEC Tr-4206

Sci - Engr  
24 Feb 61

141,053

(NY-3602).

The Distribution Function of Electrons in a  
Plasma Situated in a Magnetic Field, by V. S.  
Kudryavtsov, 7 pp.

RUSSIAN, bk, Fizika Plazmy i Problemy Upravlyaniya  
Termoyadernykh Reaktiy, Vol III, 1958,  
pp 114-120.

SPRS 2391

112,855

Sci - Phys  
Apr 60

Energy Diffusion of Fast IONS in an Equilibrium  
Plasma, by V. S. Kudr'avytsev, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fis, Vol XXXIV,  
No 6, 1958, pp. 1558-1565.

Amer Inst of Phys  
Sov Phys - JETP  
Vol VII (34), No 6

A-123 #4.50  
Sci - Phys  
Jan 59

78,739

Energy Diffusion of Fast Ions in an Equilibrium  
Plasma, by V. S. Emiryavtsev, 9 pp.

RUSSIAN, per, Zh Eksp Teor Fiz (USCR) Vol. ~~XXXXXXXXXX~~  
XXXIV, No 6, 1958, pp 1558-1565.

Morris D. Friedman, Inc.  
K-183

Sci - Phys  
May 59  
OTS, V. I, No 5

86,189

Elastic Collision Cross Section for Hydrogen Atoms,  
by V. S. Kudrjavtsev, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIII,  
No 1, 1957, pp 243-250.

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

Sci - Physics  
May 58

62,798

(NY-4848).

Spectroscopic Investigation of the State of Gas  
Behind a Shock Wave, II., by F. S. Fayzullof,  
M. N. Sobolev, Ye. M. Kudryavtsev, 16 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol VIII,  
~~ISS~~ No 5, pp 585-593.

JPRS 7000

Sci - Phys  
25 Nov 60

133,494

(NY-4889).

Universal Electronic Calorimeter, by Ye. V.  
Kudryavtsev, K. N. Chakalev, 9 pp.

RUSSIAN, per. Inzhenerno Fiz Zhur, Vol III, No 1,  
1960, pp 3-9. 9098294

AEC Tr-4934

Sci - Engr  
Apr 62

189,964

A Report on Soviet Anti-Submarine Exercises,  
by Capt 2nd Rank Yu. Kudryavtsev, 6 pp.  
RUSSIAN, np, Krasnaya zvezda, 13 Dec 1964,  
p 2.  
JPRS 28466

p 12

USSR  
M11  
Mar 65

275,997



The Frequency Method of Measurement in Logging  
Magnetic Susceptibility, by Yu.I. Kudryavtsev.  
USSR, per, Uchenye Zapiski LNU, Seriya  
Fizicheskaya i Geologicheskaya Nauk, No 12,  
1960, pp 37-38. P911141706  
ASU-tr-0832

*Yu. I. Kudryavtsev*

Sci/Earth Sci  
Jan 67

316,204

(NY-6454)

Hypothermia and Extracorporeal Circulation in  
Cardiac Surgery, by A. A. Vishnevskiy, T. M.  
Darbinyan, A. M. Kudryavtseva, et al, 22 pp.

RUSSIAN, per, Eksper Khirurgiya i Anesteziologiya,  
Vol VI, No 2, Mar/Apr 1961, pp 3-14.

JPRS 9566

Sci - Med

158,637

Jul 61

Solubility Diagrams for the Systems  $\epsilon$ -Caprolactam-Dichlorethane-Water,  $\epsilon$ -Caprolactam-Chloroform-Water,  $\epsilon$ -Caprolactam-Methylene Chloride, by G. I. Kudryavtseva, A. D. Krutikova, 5 pp.

RUSSIAN, per, Zhur Prikl. Khim, Vol XXVI, No 11, USSR, Nov 1953, pp 1190-1194. CIA D 167132

Consultants Bureau

USBR

Scientific - Chemistry

21,397

CTS 65/Feb 1955

Results of Rocket Measurements of the Vertical  
Distribution of Atmospheric Ozone, by L. A.  
Kudryavtseva.

RUSSIAN, per, Trudy Tsentral Aerol Observ, No 37,  
1960, pp 24-29.

MLL Ref: 5828.4 1963 (5 341)  
(Loan)

Sci - Earth Sci & Astron  
Aug 63

343,382

(DC-6639)

Results of Measurements of the Vertical Distribution of Atmospheric ~~XX~~ Ozone Made in a Rocket, by L. A. Kudryavtseva, 11 pp.

RUSSIAN, bk, Atmosfernyy ozon -- Rezul'taty Rabot Mezhdunarodnogo Geofizicheskogo Goda v SSSR, Konferentsiya, 28-31 Oktyabrya 1959 Goda, Doklady i Rezolyutsii, 1961, pp 6-13.

JPRS 13445

192,148

Sci - Geophys  
Apr 62

Barometric Investigation of the Ozone Layer Up to an  
altitude of 60 km, by A. V. Yakovleva, L. A. Kudryavtseva  
P.

SIAN, bk, Iskusstvennye Sputniki Zemli, Vol XIV,  
pp 57-68.

CB

63

243,491

An Experiment on the Direct Measurement of the  
Variation in Atmospheric humidity with Height by  
a Spectral Method, by B. S. Neporent, V. F. Belov,  
O. D. Dmitrievskiy, G. A. Zaitsev, V. G. Kastrov,  
M. S. Kiseleva, L. A. Kudryavtseva, I. V. Patalakhin,  
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,  
1957, pp 552-555.

Pergamon Inst

Sci - Geophys  
Dec 58

78,194

Multiple Slip in Zinc at Room Temperature, by  
L. I. Vasilyev, K. L. Zaring, L. A. Kudryavtseva, 4 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 5, 1959,  
pp 768-772.

Amer Inst of Phys  
Sov Phys-Crystal

119,311

Sci-Phys

Jun 60



{Synthesis of 2,6-Dimethyl-2-Cyano-5-(p-Methoxyphenyl)-  
Cyclohexanol-1, by G. V. Kondrat'eva, L. F. Kudryavtseva,  
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11,  
1961, pp 3621-3625.

CB

Sci

213,249

Aug 62

Liquid-Vapor Equilibrium in the Systems Acetone-Hexane and Hexane-Ethyl Alcohol at 35, 45, 55 and 760mm of Hg-, by L. S. Kudryavtseva, M. P. Susatev, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 7, 1963, pp 1471-1476.

CB

Sci  
Sep 64

566,573

Liquid-Vapor Equilibrium in Chloroform-Hexane and \*  
\*Acetone-Chloroform Systems, by L. S. Kudryavtseva,  
M. P. Susarev, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 6,  
1963, pp 1231-1237.

CB

Sci-  
Aug 64

264,886

<sup>7</sup>  
The Effect of Temperature and Pressure on the  
Composition of Ternary Azeotropes, by A. V.  
Storonkin, A. G. Morachevskiy, L. S. Kudryavtseva,  
10 p.

RUSSIAN, per, Zhur Fiz Khim, 1957, Vol XXXI, No 2,  
pp 395-402.

ATB-71L35R

Sci  
May 60  
Vol 3, No 4

116, 797

Horizontal Impact of a Floating Ellipse on an  
Incompressible Fluid, by N. A. Kudriavtseva,  
by N. A. Kudriavtseva, 7 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV,  
No 2, 1960, pp 258-261.

pp

Horizontal Impact of a Floating Ellipse on an  
Incompressible Fluid, by N. A. Kudriavtseva,  
by N. A. Kudriavtseva, 7 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV,  
No 2, 1960, pp 258-261.

PP

Sci

138,949

Jan 61

The Effect of Aminazine on Inert  
Foci of Increased Excitation in  
Dogs, by N. N. Kudryavtseva.  
RUSSIAN, per, Trudy Instituta  
Ekspperimental'noy Meditsiny  
AMN SSSR, Yezhegodnik za 1958, god,  
pp 38-42, 1959.  
MH 9-49-64  
(LOAN)

OTS TT-64-19817

Sci-BQM  
Jul 65

Petr Stepanovich Kupalov, by I. V. Danilev,  
N. N. Kudryavtseva, A. I. Naumenko, 4 pp.

RUSSIAN, per, Fiz Zhur SSSR in I. M. Sechenova, Vol  
XLIV, No 9, 1958, pp 911-914.

Pergamon Inst

Sci - Med

Feb 59

81,890



1839-4

The Effect of a Gradual Intensification of an  
Inhibitory Stimulus on Positive Conditioned  
Reflexes, by N. N. Kudryavtseva, 9 pp.

RUSSIAN, *Zhur Vysshey nervnoy deyatelnosti*,  
No 5, Moscow, 6-2/Oct 1957, pp 706-710.

US JPRS-L-536-E

6 2 5 A

TT-65-63744

Field 111

Kudryavtseva, T. A.; Chirkov, N. M.  
POLYMERIZATION OF TETRAFLUOROETHYLENE AT  
SUBATMOSPHERIC PRESSURES (Polimerizatsiya Tetrafluoro-  
retilena pri Davleniyakh Nizhe Atmosfernogo). Tr. by B.  
Bergmanis. 1965, 15p (foreign text included) 23refs.  
Trans-7271.

Available on loan from CFSTI as TT-65-63744

*ATS-09R80R*  
Trans. of Vysokomolekulyarnye Soedineniya (USSR) v6 n9  
p1717-21 1964.

Another trans. is available from ATS \$8.50 as ATS-09R80R.

*CS 1R0/7271*

Special Properties of a Dynamic Stereotype on Prolonged Use of a Powerful Inhibitory Stimulus, by N. N. Kudryavtseva,  
4 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel  
imeni I. P. Pavlova, Vol X, No 2, 1960,  
pp 270-273.

PP

198,386

Sci  
Feb 62

Structure of the Electron Energy Spectrum in  
Th<sub>3</sub>P<sub>4</sub> - Type Crystals, by G. F. Karavayev and  
N. V. Kudryavtseva. pp 10

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 12,  
1962, pp 3471-3481.

Amer Inst of Phys  
Sov Phys - Solid State  
Vol IV, No 12

Sci

Jun 63

340,796

Kinetics of the Nucleophile Replacement of Chlorine  
in Phenyl  $\beta$ -Chlorovinyl Ketone, by ~~KT~~ T. A. Kudryav-  
tseva, N. M. Chirkov, N. K. Kochetkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 1,  
pp 108-110.

Consultants Bar

Sci  
Aug 60

126,378

The Cross-Resistance of Dysentery Bacilli to Antibiotics,  
by G. P. Belikov, T. T. Kudriavtseva and A. A. Anton-  
ova, 6 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol,  
Vol XXVII, No 6, 1957, pp 116-121.

Pergamon Institute

Sci - Med

Jul 58

66,490

(FDD 28168)

Resistance of the Dysentery Bacillus to Syntomycin  
Streptomycin, and Biomyxin. Attempt at the Compar-  
ative Study of Dysentery Strains Isolated in 1953 in  
Moscow and Kishinev, by G. P. Belikov, T. T.  
Kudryavtseva, A. A. Antonova, I. E. Gugnyayev, E. N.  
Kazarina, 15 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i Immuno-  
biol, Vol XXVII, No 2, Moscow, Feb 1956, pp 35-41.

CIA/FDD U-8858

USSR

Sci - Medicine, immunology

Oct 56

39,557

(FDD 28224)

Experimental Use of Biomycin in the Treatment of  
Anthrax in Man, by G. P. Belikov, T. T. ~~Kudryavtseva~~,  
I. E. Gugnayev, L. Ya. Bley, 14 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i  
Immunobiol, No 4, Moscow, Apr 1956, pp 106-112.

CIA/FDD U-9021

Sci - Medicine, therapeutics  
Oct 56

41,119



61-22405

Kudryavtseva, V. M.  
RAMAN SPECTRA AND STRUCTURE OF SULFURIC  
ACID. [1961] 12p.  
Order from ATS \$17.95                      ATS-79N50R

I. Kudryavtseva, V. M.  
II. ATS-79N50R  
III. Associated Technical  
Services, Inc., East  
Orange, N. J.

Trans. of Akad[emiya] Nauk SSSR. Izvest[iya].  
Ser[iya] Fiz[icheskaya] 1941, v. 5, no. 2/3,  
p. 131-143.

DESCRIPTORS: \*Raman spectroscopy, \*Sulfuric acid

Tuyere for Blowing Powdered Materials Into  
Molten Metal, by Z. M. Kudryavtseva, 3 pp.

RUSSIAN, per, Stal, No 5, 1961, pp 464-467.

Iron & ~~XXXX~~ Steel Institute

Sci

Sep 61

*168, 164*

THE AUTOMATIC SACCHARIMETER, BY W. I.  
KUDRYAYTSEV, V. I. KUDRYAYTSEV.

RUSSIAN, PER, SAKHARNIYA PROM, VOL XXVII,  
NO 11, 1955, PP 14-16.

M.L. N. 4984

SCI - ENGR

OCT 62

214,735

Anwendung von Ultraschallverfahren bio physikalish-  
chemischen Untersuchungen. 1955. (Hochbucher fur  
Physik, Band XVI). B. B. Kudrya~~z~~e~~v~~

Translated from the Russian original. 1952.

DSIR 534.321.9:541.1  
Lending Lib Unit  
G. 11412

TT-65-28059 Field 7A

Kuchukov.  
DETERMINATION DES DIMENSIONS DES EPAISSISSEURS  
INDUSTRIELS D'APRES LES RESULTATS D'ESSAIS EN  
LABORATOIRE. CNRS-G/R-4931; Org.182-237.  
Order from CNRS as G/R-4931

Trans. in French of Obogashchenia Rud (USSR) n6 p16-26  
1962.

A303152

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

Experimental Investigation of the Conditions of  
the Reduction and Precipitation of Uranium by  
Minerals, by R. P. Rafal'skiy, K. F. Kudunova,  
4 pp

RUSSIAN, per, Atom Energ, Vol VII, No 4,  
1959, pp 329-332

CB

Sci  
May 61

152, 418

Chloromethylation and Subsequent Reduction of  
Aromatic Nitro Compounds, by V. M. Berezovsky, V. A.  
Malyukova, E. A. Preobrazhensky, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 6,  
Jan 1951, pp 1163-1166.

~~SECRET~~  
Consultants Bureau

Scientific - Chemistry

14,645

61-18973

Kudsk-Jørgensen, B.  
ROOF OVER THE NEW LOADING AREA OF THE  
RAILWAY GOODS YARD AT COPENHAGEN, tr. by  
L. M. L. Booth. [1961] [11]p.  
Order from SLA \$1.60

61-18973

Trans. of Ingeniøren (Denmark) 1958, v. 67, no. 3,  
p. 118-122.

DESCRIPTORS: \*Railroads, Cargo, \*Roofs, Design,  
Construction, Structures, Denmark, Shelters.

I. Kudsk-Jørgensen, B.

184220

(Engineering--Civil, TT, v. 7, no. 1)

Office of Technical Services



TT-65-28059 Field 7A

Kudukov.  
DETERMINATION DES DIMENSIONS DES EPAISSISSEURS  
INDUSTRIELS D'APRES LES RESULTATS D'ESSAIS EN  
LABORATOIRE. CNRS-G/R-4931; Org.182-337.  
Order from CNRS as G/R-4931

Trans. in French of Obogashchenko Rud (USSR) n6 p15-25  
1962.

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