

Dependence of Photochemical Latensification
of the Latent Image Upon the Time of the
Finishing Process of the Emulsion, by
Zh. L. Broun, A. V. Borin, 7 pp,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIII,
No 6, 1953, pp 1053-1055.

CIA/TDD/X-1628

23,676

Scientific - Chemistry

May 55 CTS

Photographic Material With a Constant Coefficient
of Contrast in the Visible Region of the Spectrum, by
A. V. Dorin, A. P. Makovskiy, N. G. Odintsov, S. A.
Ivleva, V. I. M Avvakumov, ~~180pp~~ ^{XXIV} 187 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol ~~XXIV~~, No 8, 1954,
pp 1499-1502.

CBA/FDD X-2208

sci - Physics
Nov 1956 CTS/dex

40,793

Borin, A. V. and Slesareva, V. I.
INVESTIGATION OF FACTORS AFFECTING THE
COLOR OF OPTICALLY SENSITIZED PHOTOGRAPHIC
FILM SUPPORT. [1961] 1p.
Order from LC or SLA ml\$1.80, ph\$1.80 61-10321

Trans. of Tekhnika Kino i Televideniya (USSR) 1960,
v. 4, no. 5, p. 73-74.

(Materials--Photographic, TT, v. 9, no. 16)

61-10321

1. Photographic films--Color
2. Dyes--Adsorption
- I. Borin, A. V.
- II. Slesareva, V. I.

Office of Technical Services

Investigation of the Nature of the Concentration
Effect in Optical Sensitization, by A. V. Borin,
Z. V. Kharitonova, P. I. Logak, 3 pp.

RUSSIAN, per, Zhur Nauch, Prikl Fotografii i
Kinematografii, Vol VI, No 4, 1961, pp 298-299.

CIA FILE XX-1332
NO FOREIGN DISSEM

Sci - Phys

6 Mar 1963

USIB INTERNAL USE ONLY

223,994

On the question of the description of microcrystals in
oil-soluble microcrystals by means of labels
and paraffins, by A. V. Borin, A. P. Bohoyavitskiy
I. A. Vasilov, 20 pp.

RUSSIAN. Zh. Tekh. Khim., Vol. XXXVII, 1960, pp. 73-94.

CIA/PDD XY-1106

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Mar 62

185-458

USIN INTERNAL USE ONLY

The Action of Excess Concentrations of the
Optical Sensitizer on Photographic Properties
and Regression of the Latent Image, by
A. V. Borin, Z. V. Kharitonova, 8 pp.

RUSSIAN, per, Trudy Nauch Issled Kino Foto Inst,
No 46, 1962, pp 96-100.

CIA/FID XX-1664
NO FOREIGN DISSEM

Sci
Jan 65
USIA Internal Use Only

271,437

Investigation of the Concentration Effect in Optical
Sensitization of Photographic Emulsions, by A. V.
Ivanov, 8 pp.

RUSSIAN, per, Uspekhi Nauch Fotograf, Akad Nauk SSSR,
Sobrem Khim Nauk, Vol VII, 1960, pp 183-190.

CIA/FDD XX-1048

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

166, 453

Sep 61

The Effect of Certain Pharmacological Agents on
the Electric Potential of the Stomach in Ulcer
Disease Patients, by Dr. V. Borin, R. P. Makon',
15 pp.

RUSSIAN, per, Terapev Arkhiv, Vol XXXIII, No 3,
1961, pp 46-53.

JPRS 9322

Sci - Med

Jul 61

158, 62-0

Aqueous Salt Solutions at High Pressures and
Temperatures as Possible Media of Transport of Ore-
Forming Elements in Hydrothermal Processes, by
A. F. Borina, 10 pp.

RUSSIAN, per, Geokhimiya, No 7, 1963.

Scripta Technica

Sci

Apr 64

253,598

A 60 (Clip, by D.M. Borineta, 2 pp.

Full translation.

RUSSIAN, also per, Zhur Annal Khin, Vol VII, No 2,
1980, pp. 208-209.

Consultants Bureau

Scientific - Chemistry

Jun 5/ CTD/DAE

2612

THE FORTIFICATION OF THE DEFENSE, BY VL. A.
ALEXANDROV, V. V. RENNER, ET AL., 51 PP.

RUSSIA, IN, FORTIFICATIONENGINERING PROPAGAND,
RUSSIA, VOL. XXV, 1982, 25 PP

JUN 20 1982

SCI-GEN
DEC 8

2105 213,001

Microlography: A Statistical Study of the Changes
of Elasticity With Temperature in Soft and Extra-
Soft Steel, by Jessine Ulmo, Francois Bastenaire,
Paris Borelme, 2 pp.

FREZON, per, Academie des Sciences, Comptes Rendus,
Vol CCCCXVII, No 1, 1953, pp 59-62.

SLA 60-10719

Sci

Jul 60

118,345

Colour in the Interior Design of Industrial
Buildings, by G. Boris.

CZECH. per, Arkhitektura SSSR, No 2, 1962,
pp 29-31.

FILE Ref: S196 1963 (1172) (Loan)

501 - 1172
248,615

1. Zvezdica iz 1968. godine, 10 pp.
Borisavljevic, Ranko I. Marovic, 10 pp.

2. Zvezdica iz 1968. godine, 10 pp.
Borisavljevic, Ranko I. Marovic, 10 pp.

015 62-1177/8
91.483

801 - 10 10
Jan 64

248, 738

1. Application of Baker-Philippoff's Formula
for the Determination of Intrinsic Viscosity
of Polymethyl Methacrylate and the Copolymer
Dimethyl Itaconate - Styrene, by Riza Lericakovic,
Vranje Ecol, 18 pp.

SRLO-CROATIAN, for, Glasnik Hemijekog Instituta,
Vol. LXXXV, No 7-8, 1962, pp 355-356.

ORS 62-11757/7-8
PL-48)

341
100

2/3,128

N-Benzoylphthalimide IV. Pyrolysis and
Reaction With Phenylmagnesium Bromide, by
Nana Đorđević, Miroslav I. Marušić, 111.

SRLO-CROATIAN, 1st, Glasnik Hemijskog Instituta,
Vol XXVII, No 7-8, 1962, pp ~~899-900~~ 339-340.

OTS 52-11757/7-3
PL-430

Sci
Sci 2

263,133

The Question of the Effectiveness of Socialist
Foreign Trade, by A. Borisenko, 14 pp.
USSR, ser, Imeniyaya Torgovlya, No 10,
Oct 1964, pp 7-11.
100-20126

100-20126
100-20126
100-20126

276,827

National-Economic Value of Reclamation of
Water-Logged Lands, by A. Borisenko, A. *p-2*
Zvonin, 13 pp.
RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva.
No 10, Oct 1964, pp 94-102.
JPRS 20041

1964
Econ
Per 63

276,604

The Problem of the Influence of the Turbulence of
a Liquid Jet on Its Atomization, by A. I. Borisenko,
2 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXIII, No 1,
1953, pp 195-196.

Sci Museum Lib Tr
No 53/2274

USSR
Scientific - Physics

Feb 64 CTS

9613

Some Conditions for the Synthesis of Zinc Ferrites,
by N. A. Toropov, A. I. Borisenko, 2 pp.

RUSSIAN, no par, Zhur Prikl Khim, Vol XXVIII, No 12,
Dec 1955, pp 1347-1348. CIA C 43311

Consultants Bureau

Sci - Chemistry

37,063

Aug 1956

S-461/60

(NY-4376)

Effect of Vitamin B₁₂ on the Organism of Animals
Subjected to the Action of Ionizing Radiation,
by A. F. Leshchinskiy, A. N. Borisenko, 7 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXII, No 2,
Mar/Apr 1960, pp 169-173.

JPRS 5327

Sci - Med

Sep 60

125,323

The Preparation of Thin-Film Silicate Coatings
From Solutions, by A. I. Borisenko, 4 pp.

RUSSIAN, per , Dok Ak Nauk SSSR, Vol ^{CXIX,} ~~XXXXX~~,
No 2, 1958, pp 339-.

Consultants Bureau

Sci - Chem

Jun 59

88,667

Solid Solutions in the system $\text{NiO} - \text{Fe}_2\text{O}_3$, by N. A.
Propoy, and A. I. Borisenko.

Full translation.

RUSSIAN, no per, Dokl Ak Nauk SSSR, Vol LXIII, No 6,
1968, pp 705-708.

AEC Tr 1438

SLA R-1036

1038

Scientific - Chemistry, $\text{NiO} - \text{Fe}_2\text{O}_3$

Nov 52 CTS/DEX

1038

Solid Solutions in the System $\text{CoO} - \text{Fe}_2\text{O}_3$, by N. A. Teropov, E. A. Porai-Koshits, and A. I. Borisenko.

Full translation.

RUSSIAN, no per, Dok Ak Nauk SSSR, Vol LXVI, No 5, 1949, pp 905-908.

ASC Tr 1439

Solubility Solutions in the System $\text{NiO} - \text{ZnO} - \text{Fe}_2\text{O}_3$ and
 $\text{NiO} - \text{Fe}_2\text{O}_3$, by N. A. Toropov, and A. I. Borisenko.

Translation.

Published in, Dok Ak Nauk SSSR, Vol LXVI, No 1,
1961, pp 85-88.

AEC Tr 1437

The Diffusion Mobility of Iron in a Protective
Coating on Niobium and Molybdenum, by A.I. Borisenko
V.I. Artem'ev et al, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXVI, No 4,
1963, pp. 818-823.

CB

Sci
Jul 64

262,293

Gasdynamics of Engines, by A. I. Borisenko, 852 pp.
RUSSIAN, bk, Gazovaya Dinamika Dvigatelye, Moscow,
1962, pp 3-793. 9695696-V
FTD-TT-63-852

Sci - Engr
Jan 65

270,463

Interaction of Calcium Phosphate with Clinker
Materials by N. A. Toropov, A. I. Borisenko, 6 pp.

RUSSIAN, per, Tsement, Vol XX, No 6, 1954, pp
10-13.

SLA R-2921
62841

Sci
Jul
59

92,633

Hydrated Calcium Silicates, by N. A. Toropov,
A. I. Borisenko, P. V. Shirokova, 4 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No. 1, Jan-Feb 1953, pp 67-69.

Consultants Bureau

Subject: Chemistry

Temperature and Velocity Distributions in a Laminar Flow
of a Fluid Between Rotating Coaxial Cylinders, by A. I.
Lysenko and A. B. Myshkin, 12 pp

VOZDUSH, per, Prikl Matemat i Mekh, Vol XXIII, No 6, 1959,
pp 740-748

Pergamon Press

Sci

Vol 60

107, 270

Protection of Niobium From High-Temperature Gas
Corrosion, by A. I. Borisenko, 55 pp.

ISSUED by Izshchita Niobiya et Vysokotemperaturnoy
Gazovoy Korrozii, 1961, pp 1-40. 9668347

FTD-TT-62-1251

401 pages
417 63

229,725

and its on the Distribution of the Sandy Facies of the
Middle Horizon of the Central Cis-Caucasus, by
AK N. N. Vorobenko, 3 pp.

ISSUED, per, Geolog. left 1 sheet, Vol III, no 11-1,
~~ISSUED~~ 1977.

1977

301

17.17.01

104,507

NCH-201 161

Field 4B

Bortsekov, E. P.
PHYSICAL-STATISTICAL METHODS OF ANALYSIS AND
FORECASTING OF METEOROLOGICAL FIELDS. 1965,
101p (figs omitted) 196refs. Trans-F.57.
Order from NLL

Trans. of Arkticheski i Antarkicheski Nauchno-
Issledovatel'ski Institut, Trudy (USSR) v263 p148-231 1963.

ACU00000

303966

tactical Training of Navigators in Ground Control
of Interception, by I. Borisenko, 5 pp. (AF-10)3522)

Will Tr

USSR, AF, Sovetskaya Aviatsiya, No 79 (2637),
Apr 1957, p 2. CIA 604402.

1/TIC F-TS-9290/III

USSR

III

Oct 57

34,323

First Records in Space, by I. G. Borisenko, 88 pp.
RUSSIAN, per, Первые полеты в космос,
1963, pp 1-121.
F100156068-V
FTD-WT-66-139

I. G. Borisenko

Sci-Behavioral Sci
Aug 68

362,322

All World and Absolute Records in Outer Space
Belong to Soviet Pilots-Cosmonauts, by I.
Porisenko, 5 pp-
RUSSIAN, per, Technika Molodshoi, No 9,
1964, pp. 18-19.
JPRS 31236

SCOR
Sci-Aero
Aug 65

213,932

125
First Records in Outer Space, by
I. G. Borisenko,
RUSSIAN, bk, Pervyye Rekordy v Kosmose, 1963,
pp 1-121.
•FTD-MT-66-139

I. G. Borisenko

Sci-Space ~~REK~~ Tech
Aug 67

Scandium, by L. F. Baricenko.

RUSSIAN, bk, 1961.

4-3

Sci - Chem

May 62

NSC 3rd Quarter 1962 per Memo Apr 62

Some Characteristics of the Distribution of
Gallium in Ultramafic Rocks, by L. F. Borisenco,
8 pp.

RUSSIAN, per, Geokhimiya, No 8, 1963.

Scripta Technica

Sci

Apr 64

254,132

Scandium in Various Kinds of Ores, by L. F. Borisenko,
S. Ya. Kaganovich, 4 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 7, 1961,
pp 61-64.

PS

Sci

Oct 62

214,205

~~XXXXXXXXXXXX~~ Distribution of Scandium in Intrusive
Rocks, by ~~XXXXXX~~ Dorisenko, L. F., Podyonov, D. A.,
8 pp.

RUSSIAN, per, Geolhim, No 9, 1961.

Geochem Soc

SciX

Nov 62

216,322

TRACE ELEMENTS AND THE PROBLEM OF THE GENESIS
OF ULTRABASIC ROCKS OF THE NIZHNETAGIL'SK MASS:
BY L. F. BORISENKO, 11 PP.

RUSSIAN, PER, GEOKHIM, NO 12, 1961.

GEOCHEM SOC

SCI

FEB 63

223,735

Scandium, by L. F. Borisenko.

RUSSIAN, bk, Skandiy Osnovnyye Svoystva Geokhimiya,
Mineralofizicheskiye i Tipy Vostanovleniya, 1961,
121 pp.

CB

Sci - Chem

(\$17.50)

Jun 62

201, 191

Section in Deposits of Different Genetic Types,
by L. N. Borisenko, 7 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 4,
1959, pp 53-60.

Amer Geolog Inst

135,190

Sci
Dec 60

REPORT OF THE
COMMISSION ON THE FEATURES OF THE GEOPHYSICAL
AND GEOLOGICAL TYPES OF
THE TERRITORY OF THE
USSR

1. The Commission on the Features of the Geophysical
and Geological Types of the Territory of the
USSR was established by the Presidium of the
USSR Academy of Sciences.

2. The Commission is engaged in the study of the
geophysical and geological features of the
territory of the USSR.

(Earth Sciences - Geology, No. 1, p. 4)

62-17964

I. Barisenko, L. P.
II. Consultants Bureau
Emergence, Inc.,
New York

(62-17964)

Office of Technical Services

(NY-2900/7)

The Tasks of the Electrical Engineering Industry,
by N. I. Borisenko, 11 pp.

RUSSIAN, per, Elektrichestvo, No 1, 1960, pp 1-5.

JPPS 2769

USSR

Econ - Technological

Jul 60

121,485

T (FDD 26406)

The Tasks of the Electrical Industry at the Present
Stage, by N. I. Borisenko.

RUSSIAN, per, Elektrichestvo, Jul 1955, pp 24-28.

CIA/FDD Sum 739

28,480

USSR

Econ - Technological, machine building

The Development of the Electrical Industry During
the 40 Years of Soviet Power, by N. I. Borisenko.
(Rpt on USSR Production of Industrial Equipment, 43,

RUSSIAN, ^{no per} Elektrichestvo, Nov 1957, pp 9-16.

CIA/TDD Sum 1651

57, 016

USSR
Econ -
Jan 58

Heat Treatment in an Atmosphere I of Steam, by S. A..
Porisenko, N. M. Filinova,

RUSSIAN, per, Metal Tera Odra Metallov, No 6, 1959,
pp 17-19.

BB 4742

Sci - Chem

Apr 61

144,992

1

41
Apparatus for Investigating the Hardness of Metals and Alloys over a Wide Range of Temperatures, by V. A. Borisenko and G. S. Pisarenko, 13 pp.

RUSSIAN, per, Izvestia, Akad Nauk SSSR, Vol 1, No 5, 1961, pp 55-101.

911017968

AC-14-17-67-4.

Sci- eth and equip
Ar 68

39,399

Investigation of the Temperature Dependence of the
Solubility of Polystyrene in the Range of 20-250°C,
by V.A. Korotkiy, 5 pp.

USSR, Ser. Izv. Akad. Nauk SSSR, No 1 (2),
1962, p. 88-91.
1962

Sci

1962

25-9,293

Studying the Hardness of Tungsten at
Temperature Ranges of From 20-2700°
by G. S. Pizarenko, V. G. Loris-
7 pp.

UKRAINIAN, per, Dop. Akad. Nauk Ukrain RSR,
No 8, 1962, pp 1053-1056. 9662607

FYD-TT-63-101

Sci-M & M
... 64

239,564

Reactions of Dialkylsilane Diols With Diisocyanates,
by M. P. Shostakovskiy, V. N. Kotrelov, D. A.
Kochkin, S. P. Kalinin, V. V. Borisenko, 4 p.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1978.
pp 952-954.

Consultants Bureau

Sci - Chem

Jun 59

89,744

Book Review: Practical Methods of Numerical Weather
Forecasting (Prakticheskiye Metody Chislennogo
Prognosta Pogody) ed by P. N. Kulov, 1963, 5 pp.
Book Review by Ye. P. Borisenkov,
DOKLADY, per, Meteorologiya i Gidrologiya, No 10,
Oct 1964, pp 45-46.
JPRS 27,795

Sci-Earth Sciences & Astronomy
Feb 65

272,666

The Automatic Drawing of Pressure Contour
Charts with the Aid of an Alpha-numerical
Printing Arrangement, by E. P. Borisenkov
and B. V. Tarnasov.

RUSSIAN, per, Trudy Leningr. Arkt i Ant.
Nauchno I.-Inst., 1963, Vol 253, pp 132-
137.

NIL 9022.551 1964 3(232) (On Loan)

E. P. BORISEN KOV

Aug 65

257,210

The Automatic Introduction of Meteorological
Information From Communication Lines into
an Electrical Numerical Calculator and Its
Analysis, by E. P. Dorisenkov and H.
Polysalova.

RUSSIAN, per, Trudy Leningr Arkt i Antarkt
H.I.-Inst., 1963, Vol 253, pp 122-131.
NLL 9022.551 1964 (231) (On Loan)

Aug 65

207,227

Problems of the Energetics of Atmospheric
Processes, by E. P. Borisenkov.

Russian, 2nd bk, Voprosy Energetiki Atmosfernykh
Protsessov, 1960, pp 1-168.

Amer Meteorol Soc M-RIC-30
AF Cambridge Res Center

Sci - ERM Geophys
Sep 61

167, 816

**Structural Characteristics of the Radiation Field of
the Earth and Planet, by W. P. Sushchinskii,
Yu. P. Sushchinskii, et al.
USSRIAN, per, *Elektromagnitnye izlucheniya*, Vol 1,
No 1, 1964, pp 23-28.
NASA TT F-5554**

**Sol - E. S. & A. S.
Apr 64
U.S. GOVERNMENT ONLY**

254,817

(1911-N)

Horizontal Velocity Divergence in the Atmosphere,
by Ye. P. Borisov, 9 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya, No 6,
Leningrad, 1958, pp 3-7.

US JPRS L-630-N

Sci - Geophysics
Feb 59

81,573

Dust-Induced Occupational Diseases in Open-Pit
Miners, by R. V. Borisenkova, K. I. Chumak, 9 pp.
RUSSIAN, per, Gigiyena Truda i Professional'nyye
Zabolevaniya, No 5, 1966, pp 1-64.

R. V. Borisenkova

Borisenkova, R. V.
THE TOXICITY OF DUSTS PRODUCED BY
MANGANESE ALLOYS. [1962] 8p.
Order from OTS or SLA \$1.10 62-18777

Trans. of Gigiena i Sanitariya (USSR) 1954 (v. 19)
no. 1, p. 24-29.

DESCRIPTORS: *Toxicity, Particles, *Manganese
alloys, *Iron compounds, Industrial medicine,
Atmosphere, Contamination, Silicon alloys, Aerosols,
Particles.

62-18777

I. Borisenkova, R. V

62-18777

Bortchenkova, R. V.
EXPERIMENTAL STUDY OF THE ACTION OF
FERROSILICON DUST ON THE ORGANISM. [1962]

6p
Order from ODS or SLA \$1.10 62-18767

Trans. of Gigena i Sanitariya (USSR) 1954 (v. 19)
no. 5, p. 23-26

DESCRIPTORS: *Toxicity, *Iron alloys, *Silicon,
Particles, Industrial medicine, *Dusts, Pathology,
Lungs, Aerosols, Air, Contamination

A study of the working conditions in plants producing
and using ferroalloys demonstrated that in these plants
aerosols of ferrosilicon are released. The dust particles
were less than 4 μ in size. Experimental studies
on the comparative toxicity of dusts of ferrosilicon and
ferric oxide after intratracheal administration demon-
strated that a considerable difference exists in the
((Biological Sciences--Toxicology, IT, v. 9, no. 6)

62-18767

1. Bortchenkova, R. V.

62-18767

Office of Technical Services

41

A Control System With Building Accounting
Elements, by L. T. Harrison, 20 pp.
RESEARCH, par. Vent. Number 100, No 2,
1964, pp 61-81.
JPRS 21322

Shelton
Ref - Wash & DP
Jul 64

268,287

Control System With Building Automatic Release With
Dry Preheating by L. T. Boudreau, Jr.
McGraw-Hill, New York, 1964, 12 pp., \$1.50
SP-64-12-10-04
SP-64-12-10-04

p 29

Sol - Engineering
Feb 65

SP-64-12-10-04

[Borisovsk, I. T.]

IMPROVEMENT ON THE DYNAMIC CHARACTERISTICS OF A GYRO STABILIZER BY MEANS OF CORRECTING CIRCUITS [Uluchsheniye Dinamicheskikh Kharakteristik Girostabilizatora pri Pomo-shchi Korrektsionnykh Konturov] [1960] 18p
3 refs. M1490

Order from L.C. or S.L.A. m\$2.40, ph\$3.30. 61-13531

Trans. of Akademiya Nauk SSSR, Otdeleniye Tekhnicheskikh Nauk, Izvestiya, 1958, no. 5, p. 21-28.

The dynamic characteristics of uni-axial power gyro stabilizers provided with various passive correcting circuits are compared. (See also 59-11859, 59-11986, 59-11996, 60-18644)

(Engineering - Aeronautical, IT v. 5, no. 7)

61-13531

1. Gyro stabilizers -- Development
 2. Gyro stabilizers -- Circuits
- I. Borisovsk, I. T.
II. DSIR L.L.U. M 1490

Office of Technical Services

Gallium in the Minerals of Mica Pegmatites of the
Tadino Deposit, by L. A. Borisenok, I. D. Ryabchikov.
6 pp.

RUSSIAN. per, Geokhim. No 1. 1962.

Geokhim Soc

Sci

Mar 63

233,126

Quantitative Spectrographic Determination of
Cesium in Silicate Rocks and Minerals, by
L. A. Borisenok, 4 pp.

RUSSIAN, per, Zhur Analit Khim, Vol XII, No 6
1957, pp 704-707.

Consultants Bureau

Sci - Chem

Oct 58

74,808

New Buried Articlinal Zone on the Platform Border
of the Cis-Caucasus Downwarp, by A. S. Borisovich,
4 pp.

RUSSIAN, per, Geol Nefti i Gaza, Vol III, No 8 B,
1969, pp 36-38.

RRG

Sci

Jun 61

158, 212

**Scientific Orthograph Type GOS-VI, by E. S. Borikovich,
S. A. Kuznetsov, et al, 11 pp.**

**RUBINMAN, Yur, Trudy Institutov Fiziki Zemli, Ak. Nauk,
SSSR, No 24, (1934, 1944, pp 2 93-97.**

JPRLS SERIES 23048

**Sci-Ear Sci
X Dec 64**

241,619

High-Frequency Free Galvanometers, by E. S.
Borisovich, 19 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,
1957, pp 479-492.

Pergamon Inst

Sci - Geophys
Dec 58

78,125

Russian Electromagnetic Oscillographs, by E.S.
Borisovich, 4 pp.

Journal of, Prikladnaya Fizika, No 2, 1960,
p. 25.

Taylor & Francis
• JPRS

125,252

125
125.252

An Optical System for Photo-Recording Oscillation Processes, by E. S. Borisovich, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3, 1957, pp 331-340.

Pergamon Inst

Sci - Geophys
Dec 58

78,108

Temperature Dependence of the Fluorescence
Intensity of Complex Molecule Vapors, by
Morisovich, V. A. Tolmachev, 2 pp.

1960, part, Iz Ak Nauk SSSR, Ser Fiz.
Khim., No 5, 1960, pp 521-522.

CIT

159,638

Sci
Eng 61

Electronic spectra of Anthraquinone Vapors, *ibid.*
Gorisevich, V. V. Gruzinskiy, 1 pp.

ibid., par. 12 Ak Nauk SSSR, Ser Fiz, Vol XIV,
No 5, 1960, pp 515-518.

CTT

100
JUL 61

159 035

**Fluorescence Spectra and Efficiencies of Some
Coumarin Derivatives, by P. I. Petrovich,
N. A. Borisovich, 7 pp.**

**RUSSIAN, per, Iz Ak Nauk SSSR, Ser, Fiz,
Vol XXVII, No 5, 1963, pp 703--.**

CTT

**Sci
Jun 64**

~~261,906~~
261,908

Characteristics of the Fluorescence of Complex
Molecules in the Vapor State, by N. A. Borisevich, 8pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVII,
No 4, 1963, pp 559-565.'

CIT

Sci

Apr 64

256,043

The Fluorescence Yield of Nigrocyte and Substances of Sub-
stituted Phthalimides, by M. A. Baskin, V. V. Kabanov,
et al, 6 pp.
BIOCHEM, par. Dok Ak Nauk, Vol XXV, No 1, 1964, pp 27-32.

OTS 66-50003

Sci-Chem
Feb 64

345,000

Temperature Dependence of the Fluorescence Efficiency of Complex Molecule Vapors, by N. A. Borisovich, V. A. Tolokachev, 8 pp.

Russian, part 12 Ak Nauk SSSR, Ser. Fiz. Vol. XVIII, No. 5, 1960, pp 521-524.

OTT

Sci
Jul 61

159,645

The Effect of Foreign Gases on the Spectra
and on Fluorescence Yield of Vapors of
Aromatic Compounds, by N. A. Borisovich,
et al. Naporent. 10 pp.

RUSSIAN, per. Optika i Spektroskopiya,
Vol. 1, No. 4, 1966, pp 536-545.

ATS-10438R

187, 186

Mar 68

Influence of the Surrounding Medium and the Vibrational Energy Level of the Molecules on the Continuous Spectra of Organic Compounds, by B. S. Neporent, N. A. Borisovich, V. P. Klotchkov, O. A. Motovilov, 2 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVIII, No 6, 1954, pp 674-675. CIA C 40664

Columbia Tech Tr

Scientific - Physics 31,704 Feb 56 CTS/DEX