

Method of Recording the Principal Functions of
Functions of Man at a Distance by Means of
Radiotelemetry, by G. V. Semeylov, N. A.
Peshkov, V. A. Myadrikov, 7 pp.

~~RUSSIAN~~

RUSSIAN, par, Voenno Med Zhur, No 2, 1960.

JPRS 2925

Sci. - Med.

127 8

Oct. 60

Determination of Ultramicroamounts of Cobalt
in Phosphorus by a Kinetic Method, by
V. M. Peshkova, I. F. Dolmanova, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII,
No 10, 1963, pp 1228-1232.

CB

Sci
Aug 64

264,803

Which Is Responsible for the Destruction of Superfluidity, v_s or $v_s - v_n$?, by ~~XXXXXXXXXXXX~~

V. E. Peshkov, V. B. Striyukov, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI, No 5, 1961, pp 1443-1448.

AIP
Sov Phys - JETP
Vol XIV, No 5

Sci
Aug 62

206,565

The Spectrophotometric Titration Method, by B. M.
Fehkova, I. P. Efimov, 8 pp.

RUSSIAN, par, Zavod Lab, Vol XXV, No 6, 1959,
pp 678-683.

Instru Soc of Amer

Sci

119,589

Jun 60

The Question of the Role of Ageostrophic Wind
Deviations in the Formation of Fields of the Absolute
Geopotential, by I. I. Peshkova, 5 pp.

RUSSIAN, per, Met 1 Gid, No 6, 1959, pp 39-41.

9658720

Amer Meteorol Soc
AF Cambridge Res Center

TR-255

Sci - Geophysics

Feb 60

107,656

On the Influence of Transfusion of Dilute Cold-
Stable Blood on Hemopoiesis in Patients With
Anaemia, by N. N. Klimova, L. Ya. Peshkova, 5 p

RUSSIAN, ser, Probl Gematol i Perelivaniya Krovi,
Vol. IV, No 12, 1959, pp 23-26.

Pergamon Institute

Sci
Aug 60

122,250

Complex Formation in the Benzoylacetone
[1-Phenylbutane-1,3-Dione]-Zirconium-Benzene-
Water System and the Hydrolysis of Zirconium
Ions, by V. M. Peshkova, N. V. Mel'chakova,
4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 5, 1961,
pp 1233-1237.

Cleaver-Hume Press

Sci

Jul 62

203,092

Investigation of Complex Formation in
Solution by the Distribution Method, by
A. P. Zozulya, V. M. Peshkova, 18 pp.

RUSSIAN, per, Uspekhi Khim., No 2, 1960,
pp 234-.

Cleaver-Hume Press

Sci

132,530

Nov 60

**Spectrophotometric Determination of Ultra-Small
Amounts of Nickel in Indium, by V. M. Peshkova,
V. M. Bochkova, et al, 3 pp.**

**RUSSIAN, per, Zhur Anal Khim, Vol XVI,
No 5, 1961, pp 596-598.**

03

Sci

Jul 62

202,649

Effect of the Structure of the Oxime Molecule on the
Properties of its Compounds with Metal, by V. M.
Peshkova, 8 pp.

Full translation.

RUSSIAN, bino per, Zhur Anal Khim SSSR, Vol X, No 2,
Mar/Apr 1955, pp 86-93. CIA D 157940

Consultants Bureau

Scientific - Chemistry

24,494

Jun 55

Compounds of Ca, Ni and Co With Grimes of the
Aliphatic Series, by V. N. Bushkova, V. N.
Pashkova, 11 pp.

RUSSIAN, per, Khim Neorgan Khim, Vol III,
No 5, 1958, pp 1131-1138.

ACC 22-4453
PL-400

Sci
May 62
FOT 375

194,403

Photometric Methods of Analysis, by V. M.
Pashkova and I. I. Antipova-Karatayeva, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 5,
1957, pp 629-636.

Consultants Bureau

Sci - Chem

Oct 58

74,518

The Study of Complex Formation in the System
D-Erythron-2, -naphthoquinone-10⁴ -CHCl₃-H₂O by
the Distribution Method, by A. P. Zolotarev,
V. N. Pavlova, 5 p.

RUSSIAN. Izv. Khim. Neorg. Khim., Vol. IV, No. 2,
1959, pp 379-382.

Cleaver-Hume Press Ltd.
London

Sci. C. 60
Jan 60

106,600

Spectrophotometric Determination of Traces of
Nickel in Pure Indium and Aluminum, by V. M.
Pashkova, V. M. Bochkova, L. I. Lazareva, 3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 610-613.

CB

169,094

Sci
Aug 61

S-5506

(DC-3083).

Spectrophotometric Investigation of Complex Compounds
of Rare Earth Elements, by V. M. Peshkova, M. I.
Gromova, I. P. Yefimov, H. A. Kamyev, 11 pp.

RUSSIAN, bk, Redkosanal'nyye Elementy (Polucheniye,
Analiz, Primeneniye), 1958, pp 277-283.

JPRS-L-1929-D

Sci - Chem
Nov 59

101,708

The Use of Ascorbic Acid in Amperometric Titration. Part 1. Determination of Vanadium and Cerium in the Presence of Other Elements; by F. A. Gallai, V. G. Tiptsova, and V. M. Peshkova, 6 pp.

Anal *XII* *4*
RUSSIAN, per, Zhur ~~ISSR~~ Khim, Vol. ~~XXXI~~, No ~~11~~,
1957, pp 469-475.

Consultants Bureau

Sci - Chem
Aug 58

69,031

Investigation of Complex Formation in Solution by the
Partition Method. The System Selenoyl-2-Acetone-
Th(IV)-CHCl₃-H₂O, by V.M. Peshkova, A.P. Zozulya, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
pp 411-416.

CB

Sci
Sep 60

126,448

1-Furyllioxime as a Reagent for the Gravimetric and
Colorimetric Determination of Nickel, by V. M. Peshkova,
G. A. Goncharova, E. A. Gribova, I. V. Puzdrenkova.
6 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Anal Khim, Vol VIII, No 2, 1953,
pp 114-118.

Consultants Bureau

Scientific - Chemistry

17,174

G-Furyldioxime As a Reagent for the Gravimetric
and Colorimetric Determination of Nickel, by
V. M. Fezhkova, G. A. Goncharova, E. A. Gribova,
I. V. Puzdrenkova, 6 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VIII,
No 2, Mar/Apr 1953, pp 114-118.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

17,703

The Amperometric Titration of Nickel With
Dioximes, by V. M. Pashkova and Z. A. Gallai,
UNCLASSIFIED

RUSSIAN, *Zhur Analiticheskoi Khim*, 1952, Vol 7,
No 3, pp 152-157.

Sci Mus Lib No 52/3203

Scientific - Chemistry

29 November 1952

Fulmer 70 No 38 OT/441
Anna Latta 7/1/56
A-2900

Conference of Ural Pathophysiologists, by
G. Peshkovskiy, 2 pp.

RUSSIAN, per, Med Rabot, Vol XV, No 64,
3, 8 Aug 1952.

Sci Tr Center
RF-1655

Scientific - Medicine

CTS/DEX

18,777

(NY-1374/43)

Prospects of Using a Combined Method of Functional
Diagnosis of Gastric Diseases, by A. T. Perlin

RUSSIAN, no par, Voenno Med Zhur, No 11,
Moscow, Nov 1961, pp 22-26

US JPRS: 12766

Sci

188, 341

Mar 62

(SF-1792)

The Problems of Contemporary Technical Civilization
Alienation and Nonalienation of Work, by Zaga
Pasic-Golubovic, 14 pp.

CROATIAN, per, Socijologija, Vol II, No 3-4, 1960,
pp 30-41.

JPRS 4792

EDR - Yugoslavia

Soc

Aug 61

162,763

(FDD 21879)

Communist Party Agitation Among the Masses, by Ye.
I. Pesikina, 31 pp.

RUSSIAN, booklet, Agitatsionnaya Rabota Partii v
Massakh, Moscow, 1953, pp 1-31.

CIA/FDD Tr 500

USSR

Pol - Communist party operations

29,685

Dept of Econ. Intelligence Collection, by L. M.
Pasin, Ch. G. Ramsey, 1/27
1940, No. 31-317
SIA 11-65-1028

L.M. Pasin

Sci - Nat
July 67

330,834

The Effects of Some Impurities in Malonine
on its Condensation with Formaldehyde, by
L. M. Posin, V. N. Kotrelov, A. E. Zarubitskiy,
F. K. Segalovich, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 1,
1958, pp 146-148.

Consultants Bureau

BTS-RJ-1231

Sci - Chem

Mar 59

82,682

The Creation of a Medium With a Negative Absorption
Coefficient, by V. K. Ablekov, M. S. Pesin, I. L.
Fabelinskiy, 2 pp.

RUSSIAN, per, Zhur, Eksper i Teoret Fiz, Vol XXXIX,
No 3, Sept 1960, pp 892-93

Internatl Phys Index
Phys Express
Vol III, No 4

Sci

Mar 61

141, 746

Spectroscopic Investigation of the Propagation
of Hypersonic Waves in Viscous Liquids; by M. S.
Fesin, I. L. Fabelinskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 5
1960, pp 1114-1116.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

156,343

Fine Structure of the Rayleigh Line and Propagation
of Hypersound in Liquids with a High Viscosity,
by M. S. Peshin, I. L. Fabelinskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2,
1959, pp 299-302.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

120, 672

Jul 60

Preparation of Acetylene from Liquid
Hydrocarbons, by N. S. Pechuro, O. Yu. Pesin.
RUSSIAN, *Tr. Khimicheskogo Nauchno-Issledovatskogo Instituta*, Vol 9,
No 9, 1964, pp 42-43.
SLA 65-66-10000

Sai-Chen
Aug 66

O. Yu. Pesin

308,477

Investigations on the Chemistry of 2,1,3-Thia- and Selenadiazole. XII. Synthesis and Study of Pyrimido-2, 1,3-Selenadiazole Derivatives, by V. G. Pesin, A. M. Khaletski, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9 1961, pp 3000-3003.

CB

Sci
Oct 62

214,619

Salts of Dialkylthiophosphoric Acids, by V. G. Pesin,
A. M. Khaletskiy, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp 2508-2514.

CB

Jci
Jul 62

204,252

Salts of Dialkylthiophosphoric Acids. II. The
Properties of ~~diethyl~~ Di-(~~di~~-Chloroethyl)-Phosphorus
Acid, by V. G. Pesin, et al, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp 2515-2517.

CB

Sci
Jul 62

204,253

Salts of Dialkylthiophosphoric Acids. III. The
Reactivity and Structure of Salts of Diethylthio-
phosphoric Acid, by V. G. Pesin, A. M. Khaletskiy,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp 2518-2521.

CB

Sci
Jul 62

204,254

Salts of Dialkylthiophosphoric Acids. IV. Reactions
of ~~THE~~ Salts of Dialkylthiophosphoric Acids With
~~AROMATIC~~ Aromatic and Heterocyclic Halogen Derivatives,
by V. ~~EX~~ G. Pesin, A. M. Khaletskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 8,
1961, pp 2522-2525.

CB

Sci
Jul 62

205,255

Chemistry of 2,1,3-Thiadiazole, XI. Chlorination
and Bromination of 1',2'-Naphtho-2,1,3-

Thiadiazole,
by V. G. Pesin, A. M. Khaletskiy, L. A. Kaukhova,
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2187-2192.

CB

559
166, ~~247~~

Sci

Aug 61

Investigations in the Field of the Chemistry
of Pyrazolidine. V. On Some Anomalous
Reactions of 1,2-Diphenyl-3,5-Dioxo-
pyrazolidine and its Halogen and Thiocyanogen
Derivatives, by V. G. Pesin, A. M. Khaletskiy,
Tientsin, Jun-hsiang, 3 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 12,
1958, pp 3274--3276

Consultants Bureau

Sci

108,991

Feb 60

Studies in the Field of Chemistry of Pyrazolidine.
III. Study of the Reactivity of 1,2-Diphenyl-3,5-
Dioxypyrazolidine (Nitration, Sulfonation etc.), by
A. M. Khaletskiy, V. G. Pesin, Teng Jun-Hsiang,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 3027-3029.

Consultants Bureau

Sci

Dec 79

103,158

Studies in the Field of Chemistry of Pyrazolidine.
IV. Synthesis and Study of Sulfides and
Disulfides of 1,2-Diphenyl- and n-Butyl-1,2-
diphenyl-3,5-dioxypyrazolidines, by V. G. Pashin,
A. M. Khaletskiy, Teng Jun-Hsiang, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 3030-3035.

Consultants Bureau

Sci

Dec 59

103,160

Chemistry of Pyrazolidine. I. Synthesis and Study of
Some Mono- and Disubstituted Derivatives of 1,2-
Diphenyl-3,5-dioxypyrazolidine, by A. M. Khaletskiy,
V. G. Pesin, Teng Jun-hsiang, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 9,
1958, pp 2355-2359.

CB

Sci - Chem
Oct 59

100,074

Synthesis and Study of N-Oxides of Heterocyclic
Compounds. 2. N-Oxide Derivatives of Morphine,
Tetrahydroisoquinoline and Quinoline, by A. M.
Khaletskiy, N. G. Pesin, Chou Ts'in, 7 pp.

RUSSIAN, per Zhur Obshch Khim, Vol XXVIII, No 9,
1958, pp 2343-2354.

CB

Sci - Chem
Oct 59

100,075

The Chemistry of Piazothiole (3,4-Benzo-1,2,5-Thiadiazole), by ~~АЛЕКСАНДР~~ A. M. Khaletsky, V. G. Perin and Chzhaо ~~КНИ~~ Chzhi-Qhzhun, 4 pp.

Full tr

RUSSIAN, twice-so par, Dok Ak Nauk SSSR, Vol CVI, No 1, 1956, p 88.

~~КНИ~~
Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41,487

Studies in the Field of the Chemistry of 2,1,3-
Thiadiazole. VIII. The Oxidation of Benzo-
2,1,3-Thiadiazole and Its Derivatives, by V. G.
Pasin, A. M. Khaletskiy, Chou Ch'in, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2089-2093.

CB

Sci - Chem
Oct 59

99,067

Chemistry of 2,1,3-Thiadiazole. IX. Reaction of
o-Benzoquinone Dioxime With Sulfur Dichloride,
by V. G. Pesin, A. M. Khaletskiy, Chou Ch'in, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2094-2096.

CB

Sci - Chem
Oct 59

99,068

Chemistry of 2,1,3-Thiadiazole. III. Reaction
of Aromatic o-Diamines with Thionyl Chloride and
Thionylamine, by V. G. Fomin, A. M. Khaletskiy
and Chzhō Chzhi-chzhūn, 6 pp.

RUSSIAN, per, Zaur Obsnch Khim, Vol XXVII, No 6,
1957, pp 1570-1574.

Consultants Bureau

Sci - Chem

Sep 58

72,930

Chemistry of 2,1,3-Thiadiazole. IV. Chlorination and Bromination of Benzo-2,1,3-Thiadiazole, by V. G. Pesin, A. M. Khaletskiy and Chshao Chshi-chshur, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6, 1957, pp 1575-1581.

Consultants Bureau

Sci - Chem

Dec 58

72,929

Studies in the Chemistry of 2,1,3-Thiodiazole.
V. Nitration of Some Mono- and Dihalide Derivatives of Benzo-2,1,3-Thiodiazole, by V. G. Pesin, A. M. Khaletskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 9, 1957, pp 2599-.

Consultants Bureau

3cf - Chem
Oct 58

75,186

Investigation in the Field of Piazothiole
(3,4-Benzo-1,2,5-Thiadiazole) Chemistry,
by A. M. Khaletskiy, V. G. Pesin, Chahao
Chzhi-Chzhun, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 3, pp 627--.

1457

Consultants Bureau

SLAR-3791

Sci - Chem
Aug 50

61.061

Investigations in the Field of 2,1,3-Thiothiazole
Chemistry. VII. Thiocyanation of 4- and
5-amino-2,1,3-thiothiazoles, V. G. Fagin
and A. M. Kharin, 4 pp.

RUSSIAN, per, Zhur Oshchikova, Vol XXVIII,
No 2, 1958, pp 38-39.

Consultants Bureau

Sci - Chem

Apr 59

85,669

Studies in the Field of the Chemistry of 2,1,3-
Thiozianols. VI. Chlorination ^{and} Bromination
of 4- and 5-Amino-benzo-2,1,3-thiozianols, by
V. G. Pesin and A. N. Khaletskiy, 17 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1,
1958, pp 20-26.

Consultants Bureau

Sci - Chem

Apr 59

84,173

Investigations of the Chemistry of 2,1,3-Thia- and
-Selenadiazoles. XIII. Nitration of 4-and 5-
Aminobenzo-2,1,3-Thiadiazoles, by V. G. Pesin,
A. M. Khaletskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,
1962, pp 181-185.

CB

Sci

Oct 62

216,172

Investigation in the Field of 2,1,3-Thiodiazole
Chemistry. X. Synthesis and Investigation of
Derivatives of Pyrimidine-2,1,3-thiodiazole, by
V. G. Pesin, A. M. Khaletskiy, L. V.
Zolotova-Zolotukhina, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3214-3218.

Royen - Rosen

03

R-9-60

Sci

Oct 60

130,589

Studies in the Field of 2,1,3-Thiadiazoles. XX. The
Relation of Amino Derivatives of Benz-2,1,3-Thiadia-
zoles to the Bucherer Reaction and to Diazotization,
by V.G. Pesin, A.M. Khaletskii et al, 5 pp.

RUSSIAN, per, Zhur Obshch Khim,
Vol XXXIII, No 6, 1963, pp 1746-1751.

CB

Sci

May 64

2059,382

Studies in the Field of 2,1,3-Thiodiazole. XXXI.
Chlorination, Bromination, and Nitration of 4- and 5-Hy-
droxybenz-2,1,3,-Thiodiazoles, by V.G. Pesin., A.M.
Khaletskii et al, 7 pp.

RUSSIAN, per, Zhur Obshch Khim,
Vol XXXIII, No 6, 1963, pp 1752-1758.

CB

Sci

May 64

2159,383

Studies in the Field of 2,1,3-Thiodiazoles. XXII.
Nitration of Derivatives of Benz-2,1,3-Thiodiazoles,
by V.G. Pesin, A.M.Khaletskii et al, 6 pp.

RUSSIAN, per, Zbur & Obshch Khim,
Vol XXXIII, No 6, 1963, pp 1759-1765.

CB

Sci

May 64

2459,384

The Chemistry of Piazothiole Oxidation of 3,4-
Benz-1,2,5-Thiodiazole and its Derivatives
by A. M. Khaletskiy, V. G. Pesin, Chzhou
Tsin, 4 pp.

P
U
T
R
L
S
A

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No
4, 130 pp 811.

Consultants Bureau

Sci - Chem
Aug 58

69, 103

Chemistry of 2, 1, 3-Thiodiazole. XV. Oxidation of
Benz-2, 1, 3-Thiodiazole with Potassium Permanganate
By V. G. Fagin and A. M. Khaletskiy pp. 5

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 11,
1962, pp. 3505 - 3509

CB

Sci

394,700

Aug 63

KHALYSEY, A. N.
FRSK, V. G.

The Synthesis of Plasothiole (3, 4-Benzo-1,2,5-Thiadiazole) and of Its Derivatives.

The Journal of General Chemistry of the USSR, Vol XI, No 10, Oct 1950, pp 1911 - 1917 (Russ p 1914).

**Consultants Bureau
New York**

USSR

A-5097

Synthesis of Piazothiole(3,4-Benzo-1,2,5-Thiadiazole)
and Its Derivatives, II, by A. M. Khaletsky, V. G.
Pasin, 3 pp.

Full translation ✓

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV, No 1,
USSR, Jan 1974, pp 133-135. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CTB 66/Mar 55

21,913

DIS TRN VIA M

PESIN, YA. M.
STABASHOVA, M. L.

A STUDY OF THE PROCESS OF OXIDIZING $\text{CuSO}_3 \cdot \text{Cu}_2\text{SO}_3 \cdot 2\text{H}_2\text{O}$ TO COPPER SULFATE. * 8 pages.

RUSSIAN, Zhur Prik Khim, Vol XXIII, No 4, Apr 1950

Consultants Bureau Translation

A9090

On the Synthesis of Hydrated Calcium Aluminates
From Calcium and Sodium Aluminate Solutions,
by Y. M. Pesin, A. F. Dumskaya, O. L. Rivina.

RUSSIAN, par, Sbornik Rabot Leningradskogo
Gosudarst Inst. Prikl Khim, Vol XXVII, 1960,
pp 25-41.

Dept of Interior
TNT, 157, No 123

Sci - Chem

Nov 59

100,592

PESIN, Y. M.
SHABASHOVA, M. L.

THE REACTION OF SO_2 WITH SOLUTIONS OF COPPER SULFATE
7 Pages

RUSSIAN, Zhur Prii Khim, Vol XXIII, No 3, Mar 1950.

Consultants Bureau Translation

A9091

PESIN, YA. M.
SHABASHOVA, M. L.

THE MANUFACTURE OF BLUE VITRIOL FROM COPPER OXIDE AND
GASES CONTAINING SO₂ AND O₂* 10 pages.

RUSSIAN, Zhur Prik Khim, Vol XXIII, No 5, May 1950

Consultants Bureau Translation

A 9092

ZONIS, S. A.

FESINA, A. G.

Manganese Tetraacetate as an Oxidizing Agent for
Organic Compounds. I. The Question of the Oxida-
tion of α -Glycols.

The Journal of General Chemistry of the USSR,
Vol. XII, No 7, Jul 1950, pp 1223 - 1230 (Russ p 1180)

Consultants Bureau
New York

USSR

119088

The o-Poluidides of Diarylglycolic Acids and Their
Transformation Into 3,3-Diaryl-7-Methyloxindoles.
XIV, by P. A. Potyulin, A. S. Pesis, 4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XVI, No 1,
1956, pp 223-226. CIA 9000404 G, Reel No 21

Consultants Bureau

Sci - Chemistry
Sep 56 GTS

38,602

The N-Aryl Amides of Hydroxy Carboxylic Acids and
Their Conversion into Heterocyclic Compounds. XVII.
The Intramolecular Condensation of Aryl Amides of
S,S-Diphenyl-*S*-hydroxypropionic Acid, by
P.A. Petyunin and A.S. Pesis, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, VOL XXII, No 7,
Jul 1952, pp 1187-1192.

Consultants Bureau

USSR
Scientific - Chemistry

Feb 54 CIS

9707

The N-Aryl Amides of Hydroxy Carboxylic Acids and Their
Conversion Into Heterocyclic Compounds. XVI. The
Synthesis of Aryl Amides of N,N'-Bis(2,2-Diphenyl-5-
hydroxypropionic Acid, by P. A. Fetynin and A. S. Pesis,
2 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 6,
Jun 1952, pp 979-981.

Sci - Chem

7353

Consultants Bureau

Dec 53 CTS

Determination of Palladium with β -Hydroxy- - β
Naphthoic Aldehyde, by A. S. Pesis, Z. A. Bitovt,
3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 2,
1960, pp 200-202.

CB

Sci
Aug 61

163,425

Chemistry of Heterocycles. XIII. N-Alkyl
Derivatives of 3,3-Diaryloxindoles, by P.
A. Fetynin, V. S. Shklyayev and A. S. Pesis.
pp 1554-1557. B

RESEARCH, per, Zhur Obshch Khim, Vol. XXVII,
No 6, 1957, 3 pp.

B

Consultants Bureau

Sci - Chem

Sep 58

72,925

Computation of Straightening Mechanisms for Direct
Conversion Recording Instruments, by A.A. Peskin,
5 pp.

RUSSIAN, per, ~~XXXXXXXX~~ Izmeritel Tekh, No 3, 1962
pp 35-37.

ISA

Sci

Sep 62

214,925

The Role of Steady Vertical Motion in the Friction Layer in the Development of Deep Convective Clouds and Thunderstorms, by B. E. Peskov.
RUSSIAN, per, Izv. Tsentralnyi Institut Prognozov., No. 136 1964, pp 61-6.

NIL
11 H 112 003

B. E. Peskov

Sci - Mesospheric
Jul 67

350, 801

The importance of the cerebral hemispheres in
the development of asymmetry and other distur-
ances of respiration, by N. A. Merkulova, B. Ya.
Paskov, 7 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVII, No 2, 1961.

PP

199,835

Sci
Apr 62

Mikhail Vasil'evich Sergiyevskiy, by N. N. Sirotinin,
N. A. Merkulova, B. Ya. Peshkov, Iu. N. Ivanov,
3 pp.

RUSSIAN, Per, VIs Izbr SSSR in I. N. Sechenova,
Vol XLIV, No 11, 1958, pp 1095-1100.

Ferganona Inst

Sci - Med

Mar 59

82,563

Respiratory Reactions in Relation to Spinal Cord
Hemisection, by B. Ya. Peskov, 8 pp

RUSSIAN, per, Fiziol Zhur SSSR Imeni I. M.
Sechenova, Vol XLVI, No 3, 1960, pp 269-276

PP

Sci

Oct 60

130,181



Some Characteristics of Low-Voltage Halogen Counters,
by A. B. Dmitriyev, D. I. Pashov, 4 pp.

RUSSIAN, Sov. Physics: Tech. Paper, No 3, 1959,
pp 47-49.

IBA

Sci

Jan 68

201,755

128
A Study of Critical Heat Fluxes in the Tubular
Fuel Elements of Atomic Power Stations, by
S.A. Zentovich, O.L. Puskov, et al. 6 pp.
RUSSIAN, see, Technology, Vol 11, No 6, 1964,
pp 20-22.
AEC-MAPD-Tr-13

O. L. Puskov

Sci/Physics
May 66

391,074

Approximate Determination of Periodic Motions
in a System of Automatic Phase Control of
Frequency, by R. A. Peskov, 8 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radiofiz,
Vol VII, No 1, 1964.

JPRS 25168

Sci
Jun 64

261,503

(DC-4400/16)

Export of Counter Revolution -- An Imperialist
Weapon, by V. Yeroshin, Ye. Peakov, 16 pp.

RUSSIAN, per, Kommunist, No 7, May 1961,
pp 85-96.

JPRS 8546

759,985

USSR
Pol
Jul 61

Five Hours With Early Cigarettes, by P. Barnhart,
V. Finkler, 7 pp.

BIRKMAN, W.P., Kinnosol'skaya Pravda, Apr 15,
1961, pp 2. 9670747

FED MEL-1151/1

166,478

USER

Pol

8 Sep 61

Absorption Spectrum of Emulsion Grains, by
M. Z. Peskova, 10 pp.

RUSSIAN, per, Zhur Nauch i Prik Foto i Kino,
Vol IX, No 3, 1964, pp 197-201.

SLA 77-66-11193

CIA/FID XX-1663
NO FOREIGN DISSEM

Sci
Jan 65
USIS Internal Use Only

271,438

METHOD FOR MEASURING SPECTRAL ABSORPTION OF DIELECTRIC
LAYERS, BY P. V. DEVLIN, M. Z. PERINA, 3 PP.

RUSSIAN, PER, ENR INCH : PHOTOPHYS : KINOSTOP,
VOL VII, NO 1, 1962, PP 65-67.

CLASSIFIED BY 4157
NOT RELEASABLE TO FOREIGN NATIONALS

SC1

JAN 62

USIS INTERNAL USE ONLY

201,506

Determining the Course of Planning and Financing of
Drilling Labor, by A. M. Slepian, N. A. Peakov.

RUSSIAN, no par, Neft Khoz, Vol XXXIII, No 6,
1955, pp 7-9.

USSR Technical and Commercial Tr
Economic - Petroleum
Scientific - Engineering Jan 56 CTS/DEX
30,764

Fluctuations in the Thermal Balance of the
Atlantic Ocean, by V. V. Shuleykin, V. F.
Gushchin, P. I. Paskov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 6,
1958, pp 729-740.

Amer Geophys Union

Sci - Geophys
Nov 59

100,960

Spin-lattice Relaxation in Gadolinium Ethyl
Sulfate. By S. A. Peakovatskiy and A. N.
Chernets *pp.*

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 3,
1962, pp 657 - 664

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 3

Sci

Jun 63

342,377

Illustrated: Tank Manoeuvres, by Josef Pesl,
5 pp.
CZED, FPH, Opak Pod Hladinou, Inclosure to
I B24 0408 64, 1964.
ACSI I-8421
ID I B24 04564

P15

Josef Pesl.

II - Czech
III
Feb 65

296,136

Underwater Tank Maneuvers, by Josef Peal, 5 pp.
FOR OFFICIAL USE ONLY
CZECH, pag. 9699506
FSTC 381-105-590
ACSI I-8621
ID 2824046564

EE-Czechos
MU
Feb 66

295,448

Elastic Interaction of Rock Body and Casting,
by Yu. A. Pevlyak, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel
Tekh Nauk, Metall i Toplivo, No 1,
1960, pp 145-151.

ATS-47043R

Sci
Vol IV, No 11
Jun 62

199, 259

SOVIET 8-MILLIMETER MOVIE CAMERAS, BY V.
VOROBYET, P. PESNPEVTSEV, ET AL, 6 PP.

RUSSIAN, PER, SOVETSKOYE FOTO, NO 10, OCT
1962, PP 30-33.

JPRS 17160

USSR
ECON
SCI - ELECTRONICS
JAN 63

219,658

LEZAMA, R. H., PESO, G. A., DE PALAZZOLO, A. Z. R.

Bactericidal Action of Ozons.

An. Assoc. quim. argent. Sept. 1949, pp. 165-176.

BSIR/h156/CT

A-598

The Chemistry of 2, 1, 3-Thio- and - Selenodiazoles,
IV. The Reactivity of Bromine in Derivatives of
2, 1, 3-thiadiazole, by V. G. Fesou and A. M.
Dolitskiy, 26 pp

RUSSIAN, Per, Zhur Obshch Khim, Vol XXIII, No 10,
1962, pp. 3284 - ~~3287~~ 3289

CB

341

63

342, 363

On the Action of Gonadotropins and Corticotrophin
on the Secretion of Estrogens and Androgens of
the Adrenal Cortex and Glands, by S. Personan,
8 pp.

GERMAN, per, Geburtshilfe und Frauenheilkunde,
Vol. XX, 1960, pp 764-8 769.

NIH 12-20-62

Sci - Med
Feb 63

222,490

Measurement of the Balashchov Base in Russia,
by U. Pesonen.
Baltic Geodetic Commission Special Publication,
No 7, 1935.
CSIRO/No. 7441

U. PESONEN

Sci -
Jul 67

334,817

Spectrum of Electrons Emitted in the Decay of Negative
Muons in Nuclear Emulsion, by A. O. Vaisenberg,
E. A. Pesotskaya, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI,
No 4, 1961, pp 1031-1036.

AIP
Sov Phys - JETP
Vol XIV, No 4

202,736

Sci
Jul 62

Angular Correlation for Low-Energy Positrons
Emitted in $\pi^- \rightarrow \mu^- e^+$ Decay, by A. O. Vaisenberg,
V. A. Smirnitckiy, E. D. Kolganova, Z. V.
Minurvina, E. A. Pasotskaya, H. V. Rabin, 3 pp.

RUSSIAN, per, Zhur Eksper ~~XXXXXXXX~~ 1 Secret Fiz,
Vol LXXV, No 3(9), 1958, pp 645-648.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 3

Sci - Phys

Apr 59

83,877

The Oxidizing Potential of Permanganate,
by I. P. Alekseyeva, V. M. Pasotkaya, B. V. Ptitsyn,
4pp.

RUSSIAN, per Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2104-2107.

CB

543
166, ~~281~~

Sci

Aug 61