

Rodt, V.
BEHAVIOR OF ALKALIES IN CEMENT ON STORING
IN WATER. 5p.

Order from SLA \$1.10

TT-64-18255

Trans. of Zement (Germany) 1924, v. 13, p. 470-472.

PS- TT-64-18255

I. Rodt, V.

4434

(Materials, TT, v. 12, no. 7)

TT-64-14189

Rodt, V.

THE DETERMINATION OF FREE LIME IN CEMENT.

[1963] 11p 51refs

Order from SLA \$1.60

TT-64-14189

Trans. of Zement (Germany) 1934, v. 23, no. 41,
p. 605-609.

DESCRIPTORS: *Cements, *Calcium compounds,
Oxides, Chemical analysis, Test methods.

I. Rodt, V.

14189

(Materials, TT, v. 11, no. 7)

Office of Technical Services

Rodt, V. ON THE DETERMINATION OF FREE LIME HYDRATE IN HARDENING CEMENT AND IN CEMENT-TRASS MIXTURES AS WELL AS COMBINED LIME HYDRATE IN LIME TRASS MIXTURES. II. THE QUANTITIES OF LIME HYDRATE COMBINED DURING THE HARDENING OF TRASS LIME MIXTURES [AND] SUMMARY. [1963] 5p (tables omitted) Order from SLA \$1.10 Partial trans. (p. 433-435) of Zement (Germany) 1934, v. 23, no. 30, p. 429-435. DESCRIPTORS: *Cements, Calcium compounds, Hydrates, Mixtures, Water, Hardening, Quantitative analysis. (Materials, TT, v. 11, no. 7)	TT-64-14190 1. Title: Trass I. Rodt, V. II. Title: Quantities ... 1273486 Office of Technical Services
--	--

The Carbide Method of Producing a Lead-Calcium
Hardener Alloy, by V. V. Rodyakin.

RUSSIAN, per, Tsvetnyye Metally, Vol XXXI, No 4,
1958, pp 43-49.

DSIR LLU RTS 1520

Sci - Chem

Oct 60

SLA: 61-15234 128,720

Blood Changes as an Index of the General Reaction
of the Organism to the Administration of Depot
Toxoid, by A. A. Vorob'ev, L. I. Ashkinazi, V. Ya.
Rod'yakina, D. I. Rafal'son, O. B. Bron,
86 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 1, 1957, pp 84-88.

Pergamon Press

Sci - Med
Jun 57

48,909

(for NIH)
(for NIH)

(NY-5230/RFL)

On the Existence of an Invariant Torus for the
System of Ordinary Differential Equations
Containing a Small Parameter, by L. V.
Rodygin, 31 pp.

RUSSIAN, per, Iz Vysakhkh Ucheb Zaved - Ser
Radiofiz, Vol III, No 1, 1960.

JPRS 7377

146,750

Sci

Apr 61

Infrared Absorption Spectra of Organolithium Compounds. The Intermolecular Lithium Bond, by A. N. Red'kov, D. N. Shigorin, R. V. Talalaeva and K. A. Kocheshkov, 4 pp.

RUSSIAN, per, Is Ak Nauk, Ser Fiz, Vol XXII, No 9, 1958, pp 1099, 1102.

Columbia Tech

Sci

Dec 59

101, 893

The Reflex Control of the Cardiac Activity in Fishes. Communication II. Reflex Effects on the Heart and Intestinal Vessels in Response to Stimulation of the Pressure Receptors of the Branchial Vessels, by I. M. Rodyonov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med,
Vol XLVIII, No 7, 1959, pp 11-14.

Consultants Bureau

Sci

Mar 60

110,793

The Reflex Regulation of the Activity of the Heart
in Fishes. Communication I. Reflex Action on the
Heart from Stimulation of the Afferent Fibers of the
Mesentery and Intestine, by I. M. Rodyonov, 4 p.

RUSSIAN, per, Byul Eksp. Biol. i Med., Vol XLVII,
No 6, 1959, pp 3-5.

Consultants Bureau

Sci
Feb 60

107,780

~~RUSSIAN~~ Distribution of Scandium in Intrusive
Rocks, by ~~RUSSIAN~~ Borisenko, L. F., Rodynov, D. A.,
8 pp.

RUSSIAN, per, Geokhin, No 9, 1961.

Geochem Soc

SciX

Nov 62

216,322

On the Design of the Potentiometric System for the
Temperature Stabilization of the Working Point of
a Transistor, by L. I. Rodyonov, 11 pp.

RUSSIAN, par, Radiotekh, Vol XIII, No 10, 1958,
pp 57-63.

FP

Sci - Engr
Oct 59

99,131

Effect of High Pressure on Thermal Properties of
a Solid Body, by K. P. Rodyonov, 9 pp.

RUSSIAN, per, Fiz Met i Met, Vol III, 1956, pp 26-30.
9216845

AEO-UCRL-Tr-997(L)

Sci & Mat & Met
Jan 64

246, 151

On the Applicability of Compensation Method of
Electric Exploration to Prospecting Plutonic
Deposits Occurring in the Mists of Metamorphic
Rocks and Shales in the Ural, by T. V. Rodysheva,
V. B. Figulevskaya and P. F. Rodionov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 11,
1958, pp 1374-1382.

Amer Geophys Union

Sci

Jan 60

106,824

The Effect of Total Body Irradiation on the
Estimable SH-Group Content of Various Soluble
Liver Protein Fractions, V. M. Rodionov and
E. M. Medrova and G. I. Marchenko, 5 pp.

by
RUSSIAN, per, Biokhim, Vol XXIV, No 3, 1959,
pp 539-544.

Consultants Bureau

Sci
Feb 60

108,951

on
Incorporation of S³⁵-Methionine in the Serum
Proteins of Irradiated Dogs After Loss of
Blood, by V. M. Rodyonov, A. V. Chudinovskikh,
Zh. A. Antokol'skaya, L. A. Loboda, 4 p.

RUSSIAN, per, Byul Eksper Biol i Med,
Vol XLVII, No 6, 1959, pp 43-47.

Consultant's Bureau

Sci
Feb 60

107,792

Studies in the Field of Sarcomycin and its
Analogues. II. Synthesis of Sarcomycin Isomers,
by M. M. Shemyakin, M. M. Kolosov, M. G.
Karapetyan, V. Ya. Rodyonov, ⁶ pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2068-2074.

CB

Sci - Chem
Oct 59

99,063

On an Explosion in an Unbound Compacting Medium,
by A. H. Romashov, V. N. Rodyonov, A. P. Sukhotin,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4,
1958, pp 627-.

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

Sci - Phys
Jul 59

91, 816

Radioactive Decay of Th^{231} , by S. A. Baranov, R. M.
Polevoy, Yu. F. Rodyonov, 11 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 3, 1960, pp 261-271

CTT

Sci
May 61

152, 374

The Synthesis of 5,6,7-Trimethylisoxaloxazines,
by V. M. Berezovskiy, E. P. Rodyonova, 4 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXVIII,
No 4, 1958, pp 1046-1048.

Consultants Bureau

Sci - Chem
Jun 59

89,158

Technique of Growing Alkali Halide Phosphors
for Scintillation Counters, by L. M.
Shamovskiy, L. M. Rodyonova, A. S. Glushkova,
9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 1, 1958, pp 3-11.

Columbia Tech

Sci - Phys

Mar 59

82,574

Synthesis of β -Amino Acids from Aromatic Hydroxy
~~al~~ and Alkoxyaldehydes, by N. V. M. Rodyonov,
A. A. Dubinskaya, V. G. Avramenko, N. N. Suvorov,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2242-2246.

CB

Sci - Chem
Oct 59

99,952

Losses of Metal With Slags of Shaft Lead Smelting
by V. V. Rokhukin, 4 pp.

RUSSIAN, per, Tsvetnyye Metally, No 8, Moscow,
Aug 1958, pp 21-24.

US JPRS/DC-L-1255

Sci - Minerals, Metals
Dec 58

78,353

Methods of Preparation of Resin Compositions, by
A. A. Berlin, T. A. Makarova, E. F. Rodyonova.

RUSSIAN, Patent, 123,311.

ATS-72M37R

Sci

Sep 61

Vol III, No 9

169,081

Preliminary Data on the Comparison of the Properties
of Streptothricin-Type Antibiotic Substances Which
Are Produced by Various Actinomycetes, by D. M.
Trakhtenberg, E. I. Rodionovskaya, et al, 6 pp.

RUSSIAN, per, Antibiotiki, Vol III, No 6, 1958,
pp 36-41.

ATS 32L3CR

Sci - Med

Sep 59

Vol 2, No 1

97,238

Determining Rhenium in Waters by Adsorption, by
V. V. Rodzaevskiy, A. I. Lazarev, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 10, 1961,
pp 1203-1206.

ISA

206,773

Sci
Aug 62

Synthesis and Investigation of the Properties of
Polyorganosiloxanes Containing $p\text{-FC}_6\text{H}_4\text{-}$, $-(\text{CH}_2)_3\text{-}$
 $\text{O-CF}_2\text{CFClH}$ and $-(\text{CH}_2)_3\text{-O-CF}_2\text{CF}_2\text{H}$ Groups, by N. E.
Rodzevich, K. P. Grinovich, G. V. Odabashyan, et al,
6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 957-961.

CB

150,687

Sci
May 61

Preparation and Properties of Organosiloxanes Con-
taining Hexachlorobicycloheptyl Radicals
By M. V. Sobolevskiy, N. E. Rodzevich pp. 6

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 10, 1962,
pp. 2302 - 2307

CB

Sci

344,573

Aug 63

Investigations in the Field of Quinones. XIX.
Synthesis of Some N-Alkylsubstituted Indoles,
by A. M. Grinov, N. E. Rodzevich, A. P. Terent'ev,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6,
1957, pp 1690-1692.

Consultants Bureau

Sci - Chemistry
Sep 58

78,563

Investigations in the Field of Quinones. XIX.
Synthesis of Some N-Alkylsubstituted Indoles, by
A. N. Grinov, N. E. Rodzevich and A. P. Terent-
yev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6,
1957, pp 1690-1692.

Consultants Bureau

Sci - Chem

Sep 58

72,952

The Distribution of Static Pressures on Bearing
Rollers, by M. V. Redzavich, V. I. Rul'kov. UZOL

RUSSIAN, per, Vest Mash, Vol XXXVIII, No 3,
1958, pp 12, 13. *CIA9049339*

DSIR LLU RTS 1303

(5a. Cl.)

Sci - Engr; Phys
Dec 59

102, 514

Strength Calculation of Metallic and Plastic in
Cylindrical Containers Reinforced by Filament
Windings From a High Strength Material, by
S. S. Rodzevich.
RUSSIAN, rpt, Strength and Dynamics of Aircraft
Engines, 1964, pp 3-22.
*FTD-MT-65-154

Sci-~~XXXX~~ Engr
May 65

Analysis Instrumentation-1964, by L. Fowler
and D. K. Roe,

RUSSIAN, bk.

*Plenum Press
December 1964

May 65

Photometric Evaluation of Fine Dust Preparations,
by R. Roeber.

GERMAN, per, Staub, Vol XIX, No 3,
1 Mar 1959, pp 73-78.

NCB A.1866
8.832

Sci

Aug 61

List No 41

163,547

Gas Chromatography and Extractive Distillation, by
H. Roeck, 22 pp.

GERMAN, per, Chemie-Ingenieur-Technik, Vol XXVIII,
No 7, 1956, pp 489-495.

SIA 59-10641

Sci - Chem
Sep 59
Vol 2, No 1

97,288

Pharmaceutical Aspect of Problems Posed by
the Use of Natural and synthetic Rubbers
and Plastics Materials, by ~~XXXXXXXXXX~~
De Roock-Holtzauer.

FRENCH, per, Revue Generale du Caoutchouc,
Vol XXXVIII, No 406, 1961, pp 1643-1649.

GB/96

Sci-Med
July 63

236,266

Experimental Studies on the Effect of Rare Earths
on the Functions and Anatomy of the Liver, by
F. Fischler, K. W. Roeckl, 19 pp.

GERMAN, per, Nauyn-Schmiedeberg's Archiv fuer
Experimentelle Pathologie und Pharmakologie,
Vol CLXXXIX, 1938, pp 4-21. 9097612

AEC Tr-4640

Sci - Med
Apr 62

190,519

Experimental Studies on the Effect of Rare Earths
on the Functions and Anatomy of the Liver, by
F. Fischler, K. W. Roedel, 22 pp. V

GERMAN, per, Arch Exptl Pathol und Pharmacol,
Vol CXXXIX, 1938, pp 4-21.

AEC Tr-4640

Sci - Med
Mar 62
List 63

³
18E, 945

Roeder, Alfred and Morawietz, Wilhelm
INVESTIGATION ON THE OCCURRENCE OF COM-
POUND MOLECULES IN VAPOR OF POTASSIUM
AMALGAM MELTS, III - IV [EXCERPTS]. [1963] 12p
(figs tables omitted)
Order from SLA \$1.60

TT-63-18820

Partial trans. (p. 440-453) of Zeitschrift für
Elektrochemie (West Germany) 1956, v. 60 [no. 5]
p. 431-454.

DESCRIPTORS: *Potassium alloys, *Mercury alloys,
Melting, Molecular Weight, Vapor pressure, Inter-
metallic compounds, Electrochemistry.

(Chemistry--Physical, TT, v. 11, no. 5)

TT-63-18820

I. Roeder, A.
II. Morawietz, W.

Office of Technical Services

Y
High Purity Zinc Alloy Centrifugal Castings, by H.
Roeder, 3 pp.

GERMAN, per, Metallwirtschaft, Vol XXI, 6 Mar 1942,
p 131.

S.L.A. Tr No 554/1955

Sci - Minerals/Metals
Mar 1957 CTS/dex

45,894

(NY-5546)

Prospects of Energy Supply in East Germany, by
H. Almers, O. Roeder, 23 pp.

GERMAN, per, Energietechnik, Vol X, No 10, 1960,
pp 421-429.

JPRS 7928

Eur - Germany

144,692

Econ

MA

(NY-5702)

Economic Problems of the Energy Balance, by
O. Roeder, 9 pp.

GERMAN, per, Energietechnik, Vol X, No 11, 1960,
pp 472-475.

JPRS 7934

EEur - Germany

Econ

Apr 61

144,793

Operation With High Proportion of Sinter
and Fast Driving Rates on Mont-Saint Martin
No 2 Blast Furnace, by A. Roederer, et al.
FRANCE, per, Rev. Met., Vol 59, Sept. 1962,
pp 699-723.
•BISI 4991

76

A. Roederer

Sci-Mech Industrial Civil
Marine Engr
Sept 66

Operation With High Sinter Percentage and
Fast Driving Rates of Mont-Saint-Martin
No 2 Blast Furnace, by A. Roederer.
FUSCH, par, Exp Met., Vol 59, Sep 1962,
pp 699-723.
RESI 4991

A. Roederer

319,887

Sci - Mechanical, Industrial,
Civil, and Marine Engineering
Mar 67

The Use of Probes in Controlling Blast Furnace
Operations, by A. Roederer, Y. Boudier.

REFRANCH, rpt, Paper Presented at the Journees
Internationales de Siderurgie in Luxembourg,
1-4 Oct 1962, pp 165-174.

BIBI 3169

Sci - N/M
Aug 63

342,197

The Use of ~~Probe~~ Probes in Controlling Blast
Furnace Operations, by A. Roederer, Y. Boudier.

FRENCH, ~~the~~ paper, Journees Internationales de
Siderurgie, 1-4 Oct 1962, pp 165-174.

*BISI 3169

Sci - M/M
May 63

2-14-61

The Nucleonic Cascade, by Juan G. Roederer,
Comision Nacional de Energia Atomica, 1954,
Serie Fisica, v. 1, No. 2, p. 39-73,
(Argentina). (Spanish text).

Note: This paper is being trans-
lated for NASA

SBS/y

*not a book
in CIS
myt -*

The Nucleonic Cascade, by J. G. Roederer,

RUSSIAN, per, Publ Energia Atomica (Argentina),
Ser Fiz, Vol I, No 2, 1954, pp 39-73.

NASA TT F-8041

Sci

Sep 61

168,677

US GOV'T ONLY

On the Absorption of the Nucleonic Component of
the Cosmic Radiation at -15° Geomagnetic
Latitude, by Juan G. Roederer, 4 pp.

No journal cited, 1957.

AEC Tr 3003

52,455

Sci - Geophysics
Sep 57

On the Absorption of the Nucleonic Component of the
Cosmic Radiation at -15° Geomagnetic Latitude, by
Y. G. Roederer, 4 pp.

GERMAN, per, Z. Naturforsch, Vol VII $\frac{1}{2}$, No 152, pp
765-771.

SLA 57-3103

Sci

Aug 58

71,052

Progressive Dehalogenation of Polychlor
Compounds (I). On a Red Perchloro C_6Cl_6 and
Other Products of the Partial Dechlorination of
Octachloropropane, by A. Roedig, 19 pp.

GERMAN, per, Ann, Vol DLXIX, 1950, pp 161-183.

SLA Tr 2067

Sci - Chem
Jul 57

49,922

On the Synthesis of Some Polychloropolyenes
and the Atropic Isomerism of Octachlorohexatriene,
by A. Roedig, 4 pp.

GERMAN, per, Experientia, Vol IV, 1948,
pp 305-307.

SLA Tr 2090

Sci - Chem
Jul 57

49,920

(FDD 21101)

The Cause and Progress of the Spontaneous Decomposition
of Trichloroethylene by Means of Aluminum, by
Dr. L. Metz, A. Roedig, 10 pp.

GERMAN, per, Chemi Ingenieur Technik, Vol XXI,
No 9/10, 1949, pp 191-193.

20,063

CIA/FDD/U-6008.

EEur - Germany
Scientific - Chemistry

Dec 1954 CTS

On Fumaric Hydrogenase As Yellow Enzyme.
Biochemical Hydrogenation IX (1), by F. G.
Fischer, A. Roedig, K. Rauch, 63 pp.

GERMAN, per, Ann d Chem, Vol DLII, No 1/2,
1942, pp 203-242.

NRH

Scientific - ~~RESEARCH~~ Chemistry CTS/DEX

17,925

Roedig, Alfred and Märkl, Gottfried.
ON THE CONSTITUTION OF THE VARIOUS
 $C_5Cl_4O_2$ COMPOUNDS; CONCERNING THE PER-
CHLORO DERIVATIVES OF CYCLOPENTENE-
1-DIONE-3, 5, PYRONE-2 AND PROTOANEMONIN.
[1960] [17]p. 43 refs.

Order from SLA mi\$2. 40, pi\$3. 30 61-10628

Trans. of [Justus Liebig's] Annalen der Chemie (West
Germany) 1960, v. 636 [no. 1/3] p. 1-18.

The preparation of the compounds $C_5Cl_4O_2$ named in
the title, which have long been known but incorrectly
identified, was improved and their structure defini-
tively proved by new reactions as well as by UV and
IR. Perchlorocyclopentene-1-dione-3, 5 rearranged
under the influence of oleum into perchloroproto-
anemonin. As a common intermediate there appears,
on alkaline degradation of both compounds, 5H-tetra-
chloropentene-2-one-4-olc acid. The perchloro-
pyrone-2 obtainable by thermal decomposition of
(Chemistry--Organic, TT, v. 5, no. 9) (over)

61-10628

1. Chlorine compounds
(Organic)--Molecular
structure
2. Cyclic compounds--
Synthesis
- I. Roedig, A.
- II. Märkl, G.

Office of Technical Services

Roegholt, M. N.
SMOKING AND LUNG CANCER. [1962].
Order from K-H \$35.00
K-H 10843-b

Trans. of Ned[erlands] Tijdschrift voor
Geneesk[unde] 1960, v. 104, 22 Oct, p. 2113-2123.

DESCRIPTORS: *Tobacco, Smokes, Cigarettes,
*Cancer, *Lungs.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-17604

I. Roegholt, M. N.
II. K-H-10843-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C223216

Office of Technical Services

The Determination of the Sodium and Potassium Content
of Erythrocytes, and Their Significance for the
Clinic, by L. P. Roegholt, 33 pp.

DUTCH, bk, chapter 3, 1955, pp 71-98.

NIH Tr 123

8LA
57-858

Scientific - Medicine

30,837

The Influence of Boundary Sharpness and Contrast
on the Recognition of Details in Photographs With
Special Reference to X-Ray Diagnosis, by R. Roehler.

GERMAN, per, Z fuer Angew Phys, Vol VIII, No 12,
1956, pp 577-580.

T.I.L. Tr 4778

Sci - Physics
Jun 57

48,846

NIH-4-68

Terms and Definitions in Connection With Cutting
Tools, by G. Roshke.

GERMAN, per, Werkstatt und Betrieb, No 86,
1953, pp 335-341.

CSIRO Tr 5022

Sci - Engr
Oct 61

171,349

S-4297
6

Foot and Mouth Disease Concentrate Vaccine "Riems",
by H. Roehrer.

GERMAN, per, Dtsch Tieraerztl Wschr, Vol LXIX, 1957.

S-4296

(DC-2069)

The Riems Foot-and-Mouth Disease Concentrate
Vaccine, by H. Roehrer, 3 pp.

GERMAN, semimo per, Deutsche Tieraerztliche
Wochenschrift, Vol LXIV, No 4, Hannover, 15 Feb
1957, pp 69, 70.

US JPRS/DC-L-650

Sci - Medicine

69, 583

61-14043

Roehrich, O.
THE MATURATION OF COTTON; ITS CONTROL,
ITS IMPORTANCE. [1952] 17p.
Order from SLA ml\$2.40, ph\$3.30 61-14043

Trans. of Institut Textile de France. Bulletin, 1950,
no. 17, p. 9-32.

1. Cotton textiles--Processing
1. Roehrich, O.

Office of Technical Services

(Materials--Textiles, TT, v. 5, no. 11)

Purification of Aldehydes and Ketones, by O. Roelen,
K. Buchner.
GERMAN, Patent No 879 985, 18 June 1953.
NYC 69-11044-07A

O. ROELEN

Sci/Chem
July 69

386,289

104
Condensation of Aldehydes, by O. Roelen, J. Hansen.
GERMAN, Patent No 896 194, 9 November, 1953.
NTC 69-11043-07A

O. ROELEN

Sci/Chem
July 69

387-260

Roelen, Otto.

ON THE ALDEHYDE REACTION OF OLEFINS WITH
CARBON MONOXIDE AND HYDROGEN AND
RELATED REACTIONS. [1963] 40p.

Order from SLA \$3. 60

63-18687

Trans. of mono. (lecture) delivered before the general
meeting of the Society of German Chemists, Cologne,
28 Sep 51.

DESCRIPTORS: *Ethylenes, *Aldehydes, *Monoxides,
*Carbon compounds, *Hydrogen, Butenes, Alcohols,
Carbonyl radicals, Catalysts, Chemical industry.

(Chemistry--Organic, TT, v. 10, no. 11)

63-18687

I. Roelen, O.
II. Title: Society...

63-18687

Office of Technical Services

Roelofs, C. Otto.
LATENT NYSTAGMUS: [1961] [64p] 44refs
Order from SLA \$6.60 TT-61-14831

Trans. of Arch[iv] f[ür] Augenheilk[unde] (Germany)
1928, v. 98, p. 401-447.

DESCRIPTORS: *Vision, *Eye, *Nystagmus, Retina,
Reflexes, *Ophthalmology.

(Biological Sciences--Physiology, TT, v. 11, no. 3)

TT-61-14831

I. Roelofs, C. O.

1557768

Office of Technical Services

Roeckts, C. Otto. BINOCULAR AND MONOCULAR LOCALIZATION (Binokulare und Monokulare Lokalisation). [1961] 41p (Rgs omitted) Order from SLA \$4.60 TT-61-14377 Trans. of Arch[iv] f[ür] Augenheilk[unde] (Germany) 1957, v. 110, p. 330-336. (Biological Sciences--Physiology, TT, v. 12, no. 3)	TT-61-14377 I. Roeckts, C. O. 5180 Office of Technical Services
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61-10934

Roclofs, C. Otto and Haan, L. Bierens de.
ON THE INFLUENCE OF ILLUMINATION AND
CONTRAST ON VISUAL ACUITY (Über den Einfluss
von Beleuchtung und Kontrast auf die Sehschärfe).
[1961] 7p.

Available on loan from SLA

61-10934

Partial trans. in manuscript of [Albrecht von Graefe's
Archiv für Ophthalmologie] (Germany) 1921/22,
v. 106/107, p. 152-156.

DESCRIPTORS: *Visual acuity, Illumination, Intensity,
*Light, Physiology, Vision.

I. Roclofs, C. O.
II. Haan, L. B. de

Office of Technical Services

(Unannounced)

Roclofs, C. Otto and Zeeman, W. P. C.
VISUAL ACUITY IN SEMIDARKNESS, AND AT THE
SAME TIME A CONTRIBUTION TO THE SCIENCE
OF NIGHT-BLINDNESS (Die Sehschärfe im Halb-
dunkel, Zugleich ein Beitrag zur Kenntnis der Nacht-
blindheit). [1961] [39]p. 14 refs.
Order from SLA \$3.60

61-14609

Trans. of [Albrecht] v[on] G[raefe's] Arch[iv] f[ür]
O[phthalmologie] (Germany) 1919, v. 99/100,
p. 174-194.

DESCRIPTORS: *Visual acuity, *Dark adaptation.

(Unannounced)

61-14609

I. Roclofs, C. O.
II. Zeeman, W. P. C.

217073

Office of Technical Services

Studies on Intrauterine and Extrauterine Trans-
mission of Antitoxin from Mother to Offspring,
by Roemer.

GERMAN, per, Berlin Klin Wochr, Vol 38, No 46,
1901, pp 1159-1157.

NEW NIH

4-33-68

Roemer

Sci/B & M
June 68

358,337

68
Investigation on the Combined Effect of Anti-
Biotics and Human Serum, by G. B. Roemer,
24 pp.

GERMAN, per, Zeitschrift fuer Hygiene und
Infektionskrankheiten, Vol CXLIX, 1964,
pp 414-429.
SLA TT 66-13197

G. B. Roemer
Sci-BMH
Jun 67

327,163

Microorganisms in Much-handled Library Books and
On Currency Paper, by G. B. Roemer, 4 pp.

GERMAN, per, Das Papier, Vol VIII, 1954, pp 279, 280.

US Dept of Commerce
National Bur of Standards

Sci
Aug 61

169, 869

Roemer, G. B., Schrader, A., and Schild, W.
RESULTS OF SEROLOGICAL INVESTIGATIONS IN
MULTIPLE SCLEROSIS. [1963] 8p. 6 refs.
Order from SLA \$1.10 63-14599

Trans. of Klinische Wochenschrift (West Germany)
1953, v. 31, 15 Oct, p. 946-948.

DESCRIPTORS: *Serum, *Multiple sclerosis,
Cerebellum, *Complement, Antigen-antibody reactions.

(Biological Sciences--Pathology, TT, v. 10, no. 5)

63-14599

I. Roemer, G. B.
II. Schrader, A.
III. Schild, W.

A242710

Office of Technical Services

Further Results in Serological Studies
of Multiple Sclerosis, by W. Schild,
A. Schrader, G. B. Roemer, 6 pp.

GERMAN, per, Klin Wchnschr, Vol XXXI,
No 43/44, 15 Nov 1953, pp 1050, 1051.

NIH

Scientific - Medicine
CTS 70/Jul 55

25471

Water and Viral Diseases, by Gerd B. Roemer, 13 pp.

Full translation.

GERMAN, per, Deutsche Med Wochenschrift, Vol
LXXIV, No 31-32, 12 Aug 1949, pp 941-943.

MIH

Scientific - Medicine Aug 53 CTS/DEX

4463

Roeniggen, Paul and Giesen, Kurt.
INVESTIGATION OF THE ELECTROLYSIS OF
COPALT. [1963] 29p. 37 refs.
Order from SLA \$2.60

63-16853

Trans. from [Metall und Erz (Germany) 1942, v. 39,
p. 7-13, 28-32].

DESCRIPTORS: *Cobalt, *Electrolysis, Electrolytes,
Cobalt compounds, Chlorides, Sulfates, Manufacturing
methods.

(Metallurgy--Nonferrous Metals, TT, v. 10, no. 7)

63-16853

I. Roeniggen, P.
II. Giesen, K.

1247346

Office of Technical Services

The Constitution of Liquid Water, by 63
W. C. Roentgen.
GERMAN, per, Annalen der Physik, Series 3,
Vol 45, 1892, pp.91-97
NTC 69-10524-07D

W. C. Roentgen

Sci-Chem
July 69

386,713

(DC-4830)

The Petroleum Cracking Plant at Rostock:
Description and Initial Operating Experiences, by
E. Roesper, 21 pp.

GERMAN, per, Energietechnik, Vol X, No 7, 1960,
pp 305-311.

JPRS 6934

EUR - Germany

Econ

144,782

Development of Instruments in the Institute for
Deep-Sea Fishing, by W. Roepert. 25

GERMAN, per, Fischerei Forschung, Vol 6, No 1,
1968, pp 21-33.

*Dept of Interior

BCF/OFF

A-37-March 1970-No 146

W. Roepert

Sci-

June 70

Further Contributions to the Knowledge
about Cinchona Insects, by W. Roepke, 1
p.

DUTCH, per, Culturgids , Ser 2, Vol XIII,
15 Jan 1911, pp 1-13.

SLA 57-3358

Sci

Aug 58

72,246

Health Care in Netherlands New Guinea, by
A. G. Roes, 5 pp. UNCLASSIFIED

DUTCH, per, Nederlands Nieuw-Guinea, No 2,
Mar 1960, pp 14, 15.

ACSI H-7383
ID 2149801

NE/A - & New Guinea
Soc
Jan 61

140,509

Problems in the Production of Heat-Resistant Steel
Castings, by H. L. Roes, H. Stein.

GERMAN, por, Die Giesserei, Vol L, 1963, pp 202-213.

BISI 3366

Sci - M/H
Dec 63

243,617

Melting, Casting and Heat-Treatment of Fully
Austenitic Cast Nickel-Iron-Chromium Alloys
Containing Molybdenum and Copper, by K. Roesch,
K. H. Schmitz.

GERMAN, per, Die Giesserei Technisch-Wissenschaft-
liche Beihefte, Vol XIII, Jan 1961, pp 43-55.

BISI 2117

Sci - Min/Met

161,034

Jul 61

The Desulphurization of Iron in Foundry Practice,
by K. Rosach. UNCL

GERMAN, per, Gieseler, 30 Apr 1953, pp 230-234.

British Iron and Steel Ind
(no number given)

Sol - Min/Mat
Sep 59

98,354

Electrochemical Behavior and Rusting Tendency of
Chrome Steels, by O. Meyer, K. Roesch, 3 pp.

GERMAN, par, Stahl u Eisen, Vol XXXIV, 27 Sep 1928,
pp 1372-, 1373.

BIA 2655

Sci - Min/Mat

58,442

Feb 58

ROSSER, R.

DIE NEUE GIESSEREI, vol 33-35, No 6, 1948

Recent Experiences with Hot Elast Cupolas

Brutcher Trans 2249, \$5.80

A9946