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ACTA NEUROPSIQUIATRICA ARGENTINA  
1961 V7 P138-139 70-20368 <\*>

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730009-6

The Coordinated Role of Nerves, Hormones and  
Electrolytes in the Pathophysiology of the Blood  
Pressure, by W. Raab, 37 pp. UNCLASSIFIED

GERMAN, per, Acta Neuroveg. Vol VI, 1953,  
pp 53-72.

NIH

Scientific - Medicine .

17,536

Nature of the Rabies-Virus, by Dr E. R. Elste, 26 pp.

GERMAN, per, Acta Neurovegetativa, Vol VIII, No 1,  
11 Jun 1953, pp 34-50.

20,042

NIH

Scientific - Medicine

Dec 54 CTS/DEX

Contribution to the Electron Microscopic  
Histology of the Skin, by H. Gansler, 8 pp.

GERMAN, per, Acta Neurovegetativa, Vol XVIII,  
No 1-4, 1958, pp 320-334.

NIH 3-35-60

Sci - Med

May 60

117,326

Gjessing, Harold G.  
COMPARATIVE REFRACTIVE DETERMINATIONS  
(SNELLEN'S CHART, THORNER-BUSCH'S REFRACTOMETER, SKIASCOPY, HOLTH'S KINESCOPY)  
(Vergleichende Refraktions Bestimmungen (Snellen's Tafel, Thorner-Busch Refraktometer; Skiaskopie, Holth's Kineskopie) ). [1961] 2p.  
Available on loan from SLA

61-10950

Summary trans. in manuscript of Acta Oph[thalmologica] (Denmark) 1928, v. 6, p. 237.

DESCRIPTORS: Refractive index, Refractometers, Retinoscopes, Cathode ray tube, Design, Reproduction, Television, Iconoscopes, Infrared images, Optical images, Optics, Snell's law, Electronic equipment.

(Unannounced)

61-10950

I. Gjessing, H. G.

Office of Technical Services

Möller, Hans Ulrik.  
INVESTIGATIONS ON DARK VISION WITH TSCHERNING'S PHOTOMETRIC GLASSES (Untersuchungen über das Dunkelsehen mit Tschernings Photometrischen Gläsern). [1961] [252]p. 157 refs.  
Available on loan from SLA

61-10950

Trans. in manuscript of Act[a] Oph[thalmologica] (Denmark) 1929, v. 7, no. 1/2, p. 1-145.

DESCRIPTORS: \*Light, \*Photometers, Instrumentation,  
\*Dark adaptation, Test equipment.

61-10950

1. Title: Tscherning's photometric glasses
1. Möller, H. U.

161635

Office of Technical Services

(Unannounced)

Gertz, Hans.  
VISUAL ACUITY TEST PRESENTED MONOCULARLY  
(Echelle d'Acuite Visuelle, à Exposition Monoculaire).  
[1961] [6]p.  
Order from SLA \$1.10

61-14619

Trans. of Acta Ophth[almologica] (Denmark) 1932,  
v. 10, no. 4, p. 564-567.

DESCRIPTORS: \*Visual acuity, Eye, Optical  
instruments.

(Unannounced)

61-14619

I. Gertz, II.

Office of Technical Services

Gertz, Hans.

CONCERNING THE ABERRATION OF THE GAZE  
AND ITS RELATION TO RETINAL CORRESPOND-  
ENCE (Über die Blickaberration und ihre Beziehung  
zur Netzhaukorrespondenz). 40p (figs omitted) 10 refs.  
Order from SLA \$3.60 TT-61-14199

Trans. of Acta Ophthalmologica (Denmark) 1935.  
v. 13, p. 192-224.

(Biological Sciences--Physiology, TT, v. 12, no. 5)

TT-61-14199

I. Gertz, H.

Office of Technical Services



On the Excretion of Inorganic Phosphorus in  
Keratoconjunctivitis Sicca, by J. Balik, 7 pp.  
GERMAN, per, Acta Ophthalmologica, Vol 40, 1962,  
pp 303-307.  
NAV/NIC/Tran-3103-70

Sci/B&M  
Oct 70

The Free Amino Acids in Human Lacrimal Fluid,  
by R. Flachsmeyer, P. Wiechert, 5 pp.  
GERMAN, per, Archiv fuer Ophthalmologie, Vol 165,  
1963, pp 516-518.  
Dept of Navy NIC Trans 3105

Sci/B&M  
Oct 70

Photography of the Tympanum, by H. Key-Aberg, 8 pp.

FRENCH, per, Acta Otolar, Vol 3, 1921, pp 183-189.

BIA TR 57-1541

Sci

65,772

Grahe, Karl.

THE VERTICAL SENSATION ON THE "VESTIBULAR" TABLE IN THE CALORIC STIMULATION OF THE NORMAL AND THE LABYRINTHLESS EAR AND OF THE NECK; A CONTRIBUTION TO THE PROBLEM OF THE "VESTIBULAR REACTIONS" IN THE ABSENCE OF THE LABYRINTH (Die Vertikalempfindung auf dem "Vestibular" Tisch bei Kalorischer Reizung des Normalen und Labyrinthlosen Ohres und des Halses, ein Beitrag zur Frage der "Vestibularreaktionen" bei Fehlendem Labyrinth).

[1961] [18]p. 17 refs.

Order from SLA \$1.60

61-16042

Trans. of Acta Oto-Laryng[ologica] (Sweden) 1927, v. 11, p. 158-168.

DESCRIPTORS: \*Ear, \*Auditory perception, \*Stimulation, Heat, Body, Stabilization.

(Unannounced)

61-16042

L. Grahe, K.

Office of Technical Services

TT-61-14599

Dohlmann, Gösta.  
EXPERIMENTAL INVESTIGATIONS CONCERNING THE  
GALVANIC VESTIBULAR REACTION (Experimentelle  
Untersuchungen über die Galvanische Vestibularis-  
reaktion). [Apr 54] [53p] 30refs  
Order from SLA \$5.60

TT-61-14599

I. Dohlmann, G.

Trans. of Acta Oto-Laryng[ologica]. Suppl[ementum]  
(Sweden) 1929, no. 8, p. 1-48.

(Biological Sciences--Physiology, TT, v. 12, no. 7)

Agency: FAA  
P.O. Number: 9AC-35156

R-10168-D  
4 March 69

Title: Experimentelle untersuchungen über den  
sogenannten larynystagmus während akuter  
alkohol vergiftung beim kaninchen

Source: Acta oto-laryngologica 14:356-377, 1930

Language: ~~GERMAN~~ German 22pp

Special Instructions: Please translate and type

one copy. ~~Make 12 translations...~~

Author: Ade Klein, C. Kersteegen

Experimental Research on the Semicircular Canal  
Apparatus of the Pigeon, by ~~EE~~ Eelco Huizinga.

GERMAN, per, Acta Oto-Laryngologica, No 20, 1934,  
pp 76-102.

\*Navy Tr /ONI

Scientific - Medicine

Wittmaack, Karl.  
CONCERNING THE STRUCTURE AND THE FUNCTION OF THE CUPULA (Über Bau und Funktion der Cupula). [1961] [33p] 10refs  
Order from SLA \$3.60

TT-61-14899

Trans. of Acta Oto-Laryngologica] (Sweden) 1935,  
v. 22, p. 557-583.

DESCRIPTORS: Anatomy, \*Ear, \*Body fluids,  
\*Hearing, Nystagmus, \*Blood circulation,  
Otorhinolaryngology.

(Biological Sciences--Anatomy, TT, v. 11, no. 5)

TT-61-14899

1. Title: Cupula cochleae  
1. Wittmaack, K.

Office of Technical Services



Wittmaeck, K.

SUPPLEMENT TO MY PAPER CONCERNING THE  
SYNTHESIS AND THE FUNCTION OF THE CUPULA  
(Nachtrag zu Meiner Arbeit über Aufbau und Funktion  
der Cupula). [1961] [29]p. 4 refs.  
Order from SLA \$2.60

61-14830

Trans. of Acta [Oto]-Laryng[ologica] (Sweden) 1936,  
v. 24, p. 424-447.

DESCRIPTORS: \*Ear, Nerves, \*Stimulation, Sta-  
bility, Hydrostatic pressure, Transmission, Sensory  
perception, \*Vestibular nerve, Body, Physiology,  
\*Hearing.

(Unannounced)

61-14830

I. Wittmaeck, K.

Office of Technical Services

Grahe, Karl.

TORSION OF THE EYES AND POSITION OF THE  
OTOLITHS IN MAN (Raddrehung der Augen und  
Otolithenstellung beim Menschen). [1962] [14]p. 6 refs.  
Order from SLA \$1.60 62-14630

Trans. of Acta Oto-Laryngol[ogica] (Sweden) 1938,  
v. 26, no. 3, p. 268-275.

DESCRIPTORS: Eye, Ear.

(Unannounced)

62-14630

I. Grahe, K.

Office of Technical Services

TT-61-14648

Steinhausen, Wilhelm.  
CONCERNING EXPERIMENTS ON MODELS ON THE  
PHYSIOLOGY OF THE LABYRINTH AND REGARDING  
A NEW MODEL OF THE SEMICIRCULAR CANAL  
(Über Modellversuche zur Physiologie des Labyrinthes  
und über ein Neues Bogengangmodell). [25p] 10refs.  
Order from SLA \$2.60

I. Steinhausen, W.

TT-61-14648

Trans. of Acta Oto-Laryng[ologica] (Sweden) 1939,  
v. 27, p. 107-122.

(Biological Sciences--Physiology, TT, v. 12, no. 6)

Office of Technical Services

Exploracion Vestibular, by F. Maranes, et al.  
GERMAN, per, Acta oto-Laryng Esp, No 1, 1952,  
pp 7-10.

\*JPRS R-2940

7 Dec 62

Clerc, P.  
THE RETURN OF AUDITION AFTER FENESTRATION  
(Retour de l'Audition apres Fenestration). [1964] [21p]  
(figs omitted)  
Order from SLA \$2.60  
Trans. of Acta Oto-Laryngologica (Sweden) 1952, v. 42,  
p. 334-344.

(Biological Sciences--Physiology, TT, v. 12, no. 2)

TT-64-10311

I. Clerc, P.

TT-64-10311

Office of Technical Services

Investigations Regarding the Phenomenon of Compensation After Labyrinthectomy, by M. van Eyck, 9 pp.

FRENCH, per, Acta Otolaryngologica, Vol XLIV, 1954, pp 456-461.

NIH Tr No 1223

SLA 2705

Scientific - Medicine

30,847

Caneghem, D. Van.  
THE VESTIBULAR SOUND REACTION IN THE  
CHRONIC INTOXICATION OF THE AUDITORY  
APPARATUS BY TOBACCO. [1962] 15p.  
Order from K-H \$18.75  
K-H 3546-a

Trans. of Acta Oto-Lar[ yngologica] (Sweden) 1954,  
v. 44, no. 5/6, p. 525-531.

DESCRIPTORS: \*Ear, Hearing, \*Toxicity, \*Tobacco,  
Cigarettes, Smokes, Nicotine. \*Sound transmission.

(Biological Sciences--Toxicology, TT, v. 8, no. 9)

62-22821

- I. Caneghem, D. Van
- II. K-H-3546-a
- III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Our Determination of the Difference Limen for  
Intensity Modulation of Pure Tones, Its Validity  
and Its Topo-diagnostic Efficiency, by E. Luscher,  
18 pp.

GERMAN, per, Acta Oto-Laryngologica, Vol XLV, 1955,  
pp 402-415.

NIB 1-15

57,789

Sci - Med

Jan 58



A Preliminary Note on Protein Study in the  
Perilymph of Mammals, by L. G. Chevance,  
13 pp.  
FRENCH, per, Acta Otolaryngologica, Vol XLVI,  
1956, pp 6-15.  
Navy Tr 3908/NMS 900

Sci - Biol & Med  
Oct 64

267,995

An Audiometric Demonstration of Non-Acoustic Reflex Contractions in the Intra-Aural Musculature, by H. Pichler.  
EUROPEAN, per, Acta Oto-Laryngologica,  
Vol 48, 1957, pp 498-503.  
NTC-70-12881-06P

Feb 72

Attempt at Explanation of Directional Hearing  
on the Basis of Very Fine Time-Difference  
Registration, by J. Matskev, 15 pp.

GERMAN, per, Acta Oto-Laryngologica, Vol XLIX,  
1958, Stockholm, pp 483-494.

NIH 1-35a-60

Sci - Med

Mar 60

110,423

The Causes of Progressive Senile Deafness  
(Presbycusis), by A. Sercer, J. Kimpotic.

GERMAN, per, Acta Oto-Laryngologica Supplementum,  
Vol CXLIII, 1958.

CSIRO

Sci - Med

Jun 60

118,557

Electromyography Applied to Pathology of the  
Larynx, by G. F. Greiner, F. Isch, C. Isch-  
Treussard, 23pp  
SWEDISH, per, Acta Oto-Laryngologica, Vol 51,  
1960, No 3/4, pp 319-331  
SLA TT-64-30304

Sci - Bio  
May 67

326,622

Acetylcholinesterase in the Course of  
Development of Inner ear of a Guinea  
Pig, by G. Rossi.

ITALIAN, per, Acta Oto-Laryngol. Suppl.  
170, 1961, pp 1-91.

NIH-12-30-64

NTC 70-14129-06P

Sci/DEM

Sep 65

288,782

Autoradiographic Investigations of Cell  
Renewal in the Respiratory Tract, the Tube,  
the Middle Ear and the External Auditory  
Meatus, by A. Meyer zum Gottesberge and  
E. Koburg, 15 pp.

GERMAN, per, Acta Oto-laryng, Vol 56,  
1963, pp 353-361. P911043163

AEC UCRL-Trans-10176

Sci-B&M  
Mar 68

350,632

Agency: DIA E. G. Harbar: SAC-43006-D  
Source: Acta oto-laryn. 57, Jan-June 1966 pp217-223  
Title: Kehlkopfarteriendruck-Veränderungen nach  
Lastbelastung  
Author: YANIKULLIS, C. and Konstant, K. A. R-15607-D  
Language: German 3 Oct. 72  
Special Instructions: Translate into English, paste up  
charts, etc., and furnish one  
typed copy to Oall.



R-5573-D  
16 July 65

L'Innervation Efferente des Recepteurs Vestibulaires

By: Giovanni Rossi

From: ACTA OTO-LARYNG 58, 1964, pp 230-233 (9 pp)

Italian - est for wds:

Type an original only. (2 xerox copies) Include all figures, charts, etc. Reproduce for paste-up. Do not mutilate document.

FAA 68-13

R-9125-D

31 Jan 68

Untersuchungen Zur 1. Perrotatorischen Nyctagnusperiode  
By: Grohmann, R., et al

From: Acta Oto-Laryngologica 64:338-344

( 7 pp)

German - est for wds:

Please translate and type 1 original and 2 carbon copies.  
Document can be cut.

Please include foreign title on translation.

FIS

R-9654-D

5 Aug 68

Le diabete entraine-t-il des dommages au niveau de  
l'appareil cochleovestibulaire

By: J. PIPART

From: Acta Oto-Rhino-Laryngologica Belgica, Tome 19,  
Page. 9: 469-479

( 11 pp)

French -est for wds:

Please translate and type 1 copy, double-spaced.

General Physiopathology of the Nasal Mucosa  
with the Exception of the Olfactory Mucosa,  
BY J. Melon,  
FRENCH, per, Acta Oto-Rhino-Laryngologica  
Belgica, Vol XVIII, 1964, pp 79-84.  
SLA TT -66-13014

Sci-B&M  
Jun 67

327,910

Agency: Public Health Ser.  
P.O.No. SA-8526-69a

R-10184-D  
11 March 1969

Title: OTITIS DEL LACTANTE Y GAMMA-GLOBULINA

Author: Dr. A.Cosa Fabres, Dr. J.Pinas Blanch

Source: Acta Otorinolaring Iber Amer 18:99-111, 1967

Language: Spanish

12pp

Special Instructions: Please translate and type IX

Acute Lymphatic Leukemia in Uniovular Twins.  
Clinical Communication With Particular Reference to  
Etiology, by Hugo Jelke, 73 pp.

GERMAN, per, Acta Paediatrica, Vol XXVII, 1939,  
pp 87-137.

Navy Tr 3025/NMS 641

Sci - Med

Feb 62

186, 733

Subdural Hematomas: An Experimental Study, by F.  
Girard, 13 pp.  
SWEDISH,  
~~English~~, per, Acta Paedia, Vol XLV, Nov 1956, pp  
618-632.

SLA 57-3160

Sci

Aug 58

72, 262

Observations and Studies on Two Cases of  
Akrodermatitis Enteropathica Familiare,  
by Giuseppe Romeo, Vincenzo Mattina, 21 pp.

ITALIAN, par, Acta Paediatrica Latina, Vol III,  
Jul/Aug, pp 275-319.

SLA 60-16614

Sci  
Vol IV, No 7  
Apr 62

192, 625-



The Cat-Scratch Disease, by R. Dobre, J.-C.  
Job, 22 pp.

FRENCH, per, Acta Paediatrica, Vol XLIII, Supl  
XCVI, 1954, pp 20-38, 60-64.

NIH Tr 11-16

S.L.A. Tr 1328

Sci - Medicine  
Dec 56 CTS

41,823

Subdural Hematomas: An Experimental Study, by  
F. Girard, 11 pp.

FRENCH, per, Acta Paediatrica, Vol XLV, 1956,  
pp 618-632.

NIH 12-42

Sci - Med

Jan 58

57, 814

Therapy of Infantile Dyspepsias With Colimycin,  
by J. Demoulin, P. Michel-De Rudder, et al. 9 pp.  
FRENCH, per, Acta Paediatrica Belgica, Vol 14,  
No 2, 1960, pp 80-86.  
SLA TT-64-18659

Sci/B&M  
Jun 67

329,183

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ACTA PAEDIATRICA BELGICA  
1964 V18 N1 P5-29  
1964 V18 N2 P61-90

70-11552-06E <\*>  
70-11553-06E <\*>

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Polycythemia Rubra in Childhood, by Mario Pozzan,  
Diego Sparta, 17 pp.

ITALIAN, per, Acta Paediatrica Latina, Vol. VI,  
1953, pp 627-640. 9099872

AEC UCRL Tr-789

Sci - Med  
May 62

196, 783

Elimination of Drugs in Milk, by P. L. Ferrari,  
M. Ferrari, 8 pp.  
ITALIAN, per, Acta Paediat <sup>Lat</sup>, Vol XIV, 1961,  
pp 363-366.  
Dept of Navy Tr No 4273/NHC No 1086

Sci - B&M  
Oct 65

291,297

Ichthyofauna From the Jaalo Shales of Sobniow,  
by Anna Jerzemska.  
POLISH, per, Acta Palaeontologica Polonica,  
Vol 5, No 4, 1960, pp 367-432.  
OTS 61-11312

Sci/B&M  
May 65

279,493

On the Infective Larvae of the Gastrointestinal  
Nematodes of Sheep, and Their Identification,  
by Mieczyslaw Wertejuk.  
POLISH, per, Acta Parasitologica Polonica, Vol 2,  
No 19, 1955, pp 361-404.  
QTS 61-31389

Sci/B&M  
May 65

279,497



A Study of the Morphology and Developmental Cycle  
of the European Form of Strongyloides Ransomi Schwarz  
and Alicata, 1930, by S. Tarczynski, 23 pp.

POLISH, per, Acta Parasitologica Polonica, Vol IV,  
No 19, 1956, pp 627-661. 9095094

OTS 60-21226  
PL-480

Sci - Biol

Jan 62

178, 669

Parasitic Worms of Swine and Wild Boars in Poland,  
by S. Tarczynski, 67 pp.

POLISH, per, Acta Parasitologica Polonica, Vol IV,  
No 20, 1956, pp 663-750. ~~9095093~~

OTS 60-21225  
PL-480

Sci - Biol

Jan 62

179, 676

The Tapeworms of the Druzno Lake Birds (the Anseriforme. Excepted), by K. Rybicka, 25 pp.

POLISH, per, Acta Parasitologica Polonica, Vol. 6, No. 4, 1958, pp. 143-178. 9081631

OTS 60-21231  
PL 480

Sci. Biol  
Oct 61

171,552

**Influence of Environment Conditions on the  
Infective Larvae of Gastrointestinal Nematodes  
of Sheep, by Mieczyslaw Wiertelak.  
POLISH, per, Acta Parasitologica Polonica,  
Vol VII, No 15, 1959, pp 315-342.  
CFSTI 61131290**

EE-Poland

Sci/B&M  
Jun 65

282,388

Inquiries Into the Serological Group Differentiation  
of the Organism, by O. Thomsen, 12 pp.

GERMAN, per, Acta Pathologica et Microbiol Scandi-  
navica, Vol VII, 1930, pp 250-257.

EIH Tr 6-21

Sci - Med

49,439

Jul 57

The Influence of Various Pituitary Extracts and of  
Thyroxin on Hereditary Pituitary Dwarfism in Mice, I.  
Growth and Sexual Function, by T. Kemp and L. Marx

GERMAN, per, Acta Pathol. Microbiol. Scand. No 13,  
1936, pp 512-531

Sci-Medicine  
Mar 58

SIA 2925

61, 618

Bacteria-Free Guinea Pigs, by G. Glimstedt, 51 pp.

GERMAN, per, Acta Pathol Microbiol Scandinavia,  
Supplement 30, 1936.

SLA Wr 2808

Sci - Biology  
Feb 58

59,539

A Study of Heterogenetic and Homologous Antigens, by  
O. Streng, 10 pp.

NORTHERN EUROPE, Acta Path Microbiol Scand, 1938,  
pp 498-513.

SHD

Sci

Jan 64



The Phosphomono<sup>o</sup>esterases of Mammary Neoplasms, by  
E. Gluck, 21 pp. UNCLASSIFIED

FRENCH, per, Acta Pathol et Microbiol Scand, Vol  
XCIII, 1952, pp 105-120.

NIH 2-6

Sci - Med

60,274

Mar 58

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730009-6

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ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA, 32.  
1953 V49 P1-104

70-22048 (C)

1002

1001

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730009-6

A Simplification of the Serological Arizona  
Diagnosis, by F. Kauffmann, 6 pp.  
GERMAN, per, Acta Pathologia et Microbiol  
Scandinavica, Vol LIV, 1962, pp 473-478.  
NIH 5-8-64

Sci - Biol & Med  
Jul 64

262,198

*Julius Schutz*

*Knowledge of the workings of magnesium and body  
temperature*

*GERMAN, Archiv fur pathologie und experimentelle  
pharmakologie, Vol 79, 1916, pp 285-*

*\*NASA TT F 14,550*

*COPYRIGHT NOTICE*

*sept 72*

Familial Outbreak of Acute Infectious  
Lymphocytosis, Problems of its Diagnosis,  
by E. Sanchez Villares, et al.  
ITALIAN, per, Acta Pediat Esp, Vol 20, 1962,  
pp 26-36.  
HEW NYH 2-7-66

WE-Italy  
Sci/B&M  
Apr 66

298,430

(NY-10)

A Chemical and Pharmacological Study of Aryl-  
Benzo-(e)-1,3-Thiazine Derivatives, by Janos  
Szabo, Zoltan Dirner, Janos Ivan, Anna B.  
Magyarlaki, 13 pp.

HUNGARIAN, per, Acta Pharmaceutica.  
Vol XXXI, No 2, 1961, pp 75-82, Vol XXXI,  
No 3, Apr 1961, pp 128-132.

JPRS 11427

Sci - Chem  
Dec 61

178,577

Determination of Trace Elements in a Vitamin  
Mixture, by Z. Blagojevic.  
SERBO-CROATION, per, Acta Pharm Jugoslav, Vol 14,  
1964, pp 37-43.  
ATS CR-5469

Sci-B&M  
June 70

The possible spread of radioactive infection  
by the fission products of  $U^{235}$ , by K. G.  
Liebhold, 22 pp.

~~GERMAN~~  
GERMAN, per, Acta Physica Austriaca, 2, p 379-  
400, 1949.

BLA 58-662

Sci

Aug 59

94,387



The Possible Spread of Radioactive Infection  
by the Fission Products of  $U^{235}$ , by Hans  
Thirring, 24pp  
AUSTRIAN, per, Acta Physica Austriaca, Vol 2,  
1949, pp 379-400  
OTS HC TT-64-71612  
SLA 58-662  
SLA AL-753

Sci - Nuc Phy and  
Nuc Chem  
June 67

327,556

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730009-6

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ACTA PHYSICA AUSTRIACA

1949 VI N1 P52-55

70-21787 <\*

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730009-6

A Differential Equation for the Phase in  
the Case of Neutron-Proton Scattering,  
by Otto Bergmann. GOVERNMENT USE ONLY  
GERMAN, per, Acta Physica Austriaca,  
Vol IV, No 1, 1950, pp 62-70. P200087967  
RSIC-634

Sci-Phys  
Mar 67

320,798

Nuclear Photo-Effect of Beryllium, by O. Bergmann,  
21 pp.

CHENAI, Gen, Acta Phys Austrac, Vol IV, 1951,  
pp 338-354.

AEC/DORL-2/D-68

Sci - Nuc Phys, Chem

May 59

86,977

On the Geiger-Müller Relation, by T. Sontag

Full translation.

SONTAG, Ann. Phys. (Leipzig), Vol. V, No. 2,  
1951, pp 258-262.

AMS Tr 1458

Scientific - Physics, nuclear physics, Geiger

Doc 52 CIS/DEY

Concerning Photophoresis, The True Magnetic  
Charge and the Helical Motion of Matter in  
Fields, by F. Ehrenhaft, 35 pp.

GERMAN, per, Acta Phys Austriaca, Vol V, Nov  
1951.

SLA 3185

May 58

63,336

Selenyi, P.  
THE PRODUCTION OF PHOTOGRAPHIC IMAGES ON  
SELENIUM BY CRYSTALLIZATION UNDER THE  
INFLUENCE OF LIGHT. [1963] 8p  
Order from ATS \$12.50                      ATS-08Q72G

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DESCRIPTORS: Light, Crystallization, \*Selenium,  
\*Photographic images, Production.

(Materials--Photographic, TT, v. 11, no. 4)

TT-63-22959

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II. ATS-08Q72G  
III. Associated Technical  
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East Orange, N. J.

Office of Technical Services

Compton Scattering in a Homogeneous  
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GOVERNMENT USE ONLY

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TASA REF-11,626

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DESCRIPTORS: \*Germanium, Electron bombardment,  
\*Secondary emission, Electronics, Surface area,  
Temperature, Liquid air, Vacuum apparatus, Count-  
ing methods, Electron multipliers, Semiconductors,  
Heating, Cooling, Ultraviolet radiation, Excitation,  
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AEC CBA Tr A449

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\*TIL T-5124

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Order from SLA \$1.10

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DESCRIPTORS: Quantitative analysis, \*Silicon,  
Crystals, \*Single crystals, Crystal structure.

Counting etching pits and a previously reported X-ray  
method /1/ were compared in relation to the ability to  
characterize the perfection of single silicon crystals.  
The effect of crystal perfection on the life of minority  
carriers in single silicon crystals was also determined  
and agreement with earlier measurements, obtained in  
a different way, was observed. (Author)  
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