

Tönnies, J. F.  
THE ROTATING CHAIR WITH SUBLIMINAL AC-  
CELERATION FOR STARTING UP (Drehstuhl mit  
Unterschwelliger Anlaufbeschleunigung). [1961]  
[5]p. 6 refs.

Order from SLA \$1.10

61-14659

Trans. of Z[eitschrift] f[ür] Hals-, Nasen- u[nd]  
Ohrenheilk[unde] (Germany) 1932, v. 30, p. 535-537

DESCRIPTORS: \*Nystagmus, \*Medical equipment,  
Diagnosis.

(Unannounced)

61-14659

I. Tönnies, J. F.

Office of Technical Services

61-14611

Wolterz, F.  
QUANTITATIVE INVESTIGATIONS CONCERNING  
POST-ROTATORY NYSTAGMUS, I. (Quantitative Un-  
tersuchungen über den Postrotatorischen Nystagmus.  
I.). [1961] [61] p. 18 refs.  
Order from SLA \$6.60

61-14611

Trans. of Z[schrift für] Hals-, Nasen- u[nd]  
Ohrenheilk[unde] (Germany) 1933, v. 33, p. 476-513.

DESCRIPTORS: \*Nystagmus, \*Rotation, Motion, Eye.

I. Wolterz, F.

Office of Technical Services

(Unannounced)

Steinhausen, W[ilhelm].

CONCERNING THE CUPULAR FUNCTION IN THE  
AMPULLAE OF THE SEMICIRCULAR CANAL OF  
THE LABYRINTH (Über die Funktion der Cupula in  
den Bogengangsampullen des Labyrinthes). [1961]

[16p] 13refs

Order from SLA \$1. 60

TT-61-14619

Trans. of Zeitschr[ift] f[ür] Hals-, Nasen- und  
Ohrenheilk[unde] (Germany) 1933, v. 34, p. 201-211.

DESCRIPTORS: \*Ear, \*Hearing, \*Eye, Motion, Head,  
\*Vision, Otorhinolaryngology, Ophthalmology.

(Biological Sciences--Physiology, TT, v. 11, no. 4)

TT-61-14649

1. Title: Cupula cochleae

1. Steinhausen, W.

Office of Technical Services

Werner, Cl. F.

CONCERNING THE POSITION AND FUNCTION OF  
THE LATERAL SEMICIRCULAR CANALS IN MAN  
AND THE THEORY OF THE FLOW OF THE ENDO-  
LYMPH (Über die Lage und Funktion des lateralen  
Bogenganges beim Menschen und über die Theorie der  
Endolymphströmung). [1961] [18]p. 41 refs.

Order from SLA \$1.60

61-14321

Trans. of Zeit[schrift] f[ür] Hals-, Nasen- u[nd]  
Ohrenheilk[unde] (Germany) 1935, v. 39, p. 194-202.

DESCRIPTORS: Ear, Lymph, Body fluids. Theory,  
Man, Physiology

(Unannounced)

61-14321

J. Werner, C. F.

Office of Technical Services

61-14322

Schubert, G.  
DOES THE HUMAN SYSTEM OF THE SEMICIRCULAR CANAL REACT TO RECTILINEAR ACCELERATION? (Reagiert das Menschliche Bogengangssystem auf Geradlinige Beschleunigung?). [1961] [13]p. 9 refs.  
Order from SLA \$1.60 61-14322

I. Schubert, G.

Trans. of Z[eitschrift] f[ür] Hals-, Nasen- u[nd] Ohrenheilk[unde] (Germany) 1936, v. 39, p. 470-476.

DESCRIPTORS: Ear, Rotation, Acceleration, Lymph, Physiology, Nystagmus

(Unannounced)

Office of Technical Services

Mittermaier, Richard.  
THE EVALUATION OF THE EXPERIMENTAL  
EQUILIBRIUM TEST IN ARBITRATION (Die Bewertung  
der Experimentellen Gleichgewichtsprüfung bei der  
Begutachtung). [1961] 23p. 8 refs.  
Order from SLA \$2.60

61-14320

Trans. of Zeitschrift [für] Hals- [Nasen- und]  
Ohrenheilk[unde] (Germany) 1937, v. 42, p. 241-255.

DESCRIPTORS: Ear, Vertigo, Injuries, Labor, Health,  
insurance

61-14320

1. Title: Equilibrium  
(Physiology)
2. Title: Arbitration Work  
mens Compensation
1. Mittermaier, R.

(Unannounced)

Office of Technical Services

Beyer, H.  
DISTURBANCES OF THE VESTIBULAR NERVE AND  
THE EYE MUSCLES AFTER HEAD INJURIES  
(Vestibularis und Augenmuskelstörungen nach  
Kopfverletzungen). [1961] 9p. 1 ref.  
Order from SLA \$1.10

61-14318

Trans. of Zeitschrift für Hals-, Nasen- und  
Ohrenheilkunde (Germany) 1937, v. 41, p. 281-286.

DESCRIPTORS: Injuries, Vestibular nerve, Eye,  
Muscular trauma, Ear, Head injuries

(Unannounced)

61-14318

1. Beyer, H.

Office of Technical Services

A New Instrument for Examining and Photographing the  
Tympanic Membrane, by A. Schulz Van Treeck, 6 pp.

GERMAN, per, Z. Hals-Nasen u. Ohrenheilk, 1937-1938,  
pp 326-331.

SIA TR 57-1680

Sci

65,766

Muck, O.

ON THE INHALATION OF NITRITE OF AMYL ON  
CERTAIN TYPES OF NYSTAGMUS (Wirkung von  
Amylnitriteinatemug auf Bestimmte Nystagmusarten).  
[1961] 5p.

Order from SLA \$1. 10

61-14309

Trans. of Z[schrift] f[ür] Hals-, [Nasen und  
Ohren]heilk[unde] (Germany) 1938. v. 43. p. 387-389.

DESCRIPTORS: Nystagmus, Eye, Ophthalmology,  
Therapy, Vasomotor drugs, Nitrites, Pentyl radicals,  
Ear

(Unannounced)

61-14309

1. Muck, O.

Office of Technical Services

61-14357

Ohm, J.  
ON THE INFLUENCE OF VISION ON THE VESTIB-  
ULARY ROTATORY NYSTAGMUS AND AFTER  
NYSTAGMUS (Über den Einfluss des Sehens auf den  
Vestibulären Drehnystagmus und Nachnystagmus).  
[1961] [30]p. 12 refs.  
Order from SLA \$2.60

61-14357

Trans. of Zeitschrift für Hals-, Nasen- und  
Ohrenheilkunde (Germany) 1937/38, v. 43,  
p. 390-410.

DESCRIPTORS: Nystagmus, Vestibular nerve, Ear,  
Eye, Vision, Rotation.

(Unannounced)

I. Ohm, J.

Office of Technical Services

61-14330

I. Ohm, J.

Ohm, J.  
CONCERNING A TRANSITORY DISTURBANCE OF  
THE VESTIBULAR NERVE, INCLUDING OBSERVA-  
TIONS ON THE EFFECT OF FRENZEL'S LUMI-  
NOUS SPECTACLE ((Über eine Fluchtige Vesti-  
bularisstorung nebst Bemerkungen zur Wirkung der  
Leuchtblille von Frenzel). [1961] [18]p. 2 refs.  
Order from SLA \$1.60 61-14330

Trans. of Zeitschrift f[ür] Hals- [Nasen- und  
Ohren]heilk[unde] (Germany) 1939, v. 45, p. 22-30.

DESCRIPTORS: Vestibular nerve, Nystagmus  
Visual acuity, Hearing, Ophthalmology, Diagnosis,  
Light adaptation, Dark adaptation, Eye, Ear.

(Unannounced)

Office of Technical Services

Schaefer, Johann Albrecht.  
CONCERNING THE MEASUREMENT OF THE MINI-  
MAL. ROTARY ACCELERATIONS (Zur Messung  
Kleinsten Drehbeschleunigungen). [1961] [8]p. 8 refs.  
Order from SLA \$1.10 61-14300

Trans. of Zeitschrift für Hals-, [Nasen und  
Ohren]heilkunde (Germany) 1939, v. 45, p. 141-145.

DESCRIPTORS: Nystagmus, Rotation, Acceleration,  
Ophthalmology, Eye, Ear, Measurement

61-14300

1. Schaefer, J. A.

(Unannounced)

Office of Technical Services

61-14312

Olm, J.

SUPPLEMENTING DR. O. MUCK'S ESSAY: EFFECT  
OF INHALATION OF NITRITE OF AMYL ON CER-  
TAIN TYPES OF NYSTAGMUS (Ergänzung zu dem  
Aufsatz von Dr. O. Muck: Wirkung von Amylnitri-  
teinatmung auf Bestimmte Nystagmusarten). [1961]  
[12]p. 2 refs.

Order from SLA \$1.60

61-14312

Trans. of Z[eitschrift] f[ür] Hals- (Nasen- und  
Ohren)heilk[unde] (Germany) 1939, v. 45, p. 146-150.

DESCRIPTORS: Nystagmus, Eye, Ophthalmology,  
Therapy, Vasomotor drugs, Nitrites, Pentyl radicals,  
Ear, Kymography.

(See also 61-14309)

(Unannounced)

- I. Olm, J.
- II. Muck, O.
- III. Title Effect...

Office of Technical Services

61-14314

Mittermaier, R.  
CONCERNING CLINICAL INVESTIGATIONS OF THE  
ROTATORY AFTER-NYSTAGMUS (Über Klinische  
Untersuchungen des Drehnachnystagmus). [1961] [27]p.  
Order from SLA \$2.60 61-14314

1. Mittermaier, R.

Trans. of Zeitschrift für Hals- [Nasen- und  
Ohren]heilkunde (Germany) 1939, v. 46, p. 305-320.

DESCRIPTORS: Nystagmus, Rotation, Ear, Eye,  
Diagnosis, Otorhinolaryngology

(Unannounced)

Office of Technical Services

Mayer, E. H.  
OBSERVATIONS CONCERNING THE COURSE OF  
THE DEVIATION REACTION AND ITS DEPENDENCE  
ON STIMULUS INTENSITY (Beobachtungen über den  
Ablauf der Abweichreaktion und deren Abhängigkeit  
von der Reizintensität). [1961] [15]p. 25 refs.  
Order from SLA \$1.60

61-14313

61-14313

E. Mayer, E. H.

Trans. of Zeitschrift für Hals-, [Nasen- und  
Ohren]heilkunde (Germany) 1939, v. 46, p. 323-331.

DESCRIPTORS: Nystagmus, Reaction (Psychology),  
Rotation, Muscles, Stimulation, Neuromuscular  
transmission, Ear, Eye.

(Unannounced)

Office of Technical Services

Experimental Investigations on Damage to the  
Inner Ear From Noise, by H. Garotner.

GERMAN, per, Z. fuer Hals- Nasen- und  
Ohrenheilkunde, Vol XLVIII, 1941/1943,  
pp 478-494.

CSIRO

Sci - Med  
Aug 62

211,571

Studies on the Passage of Air Through the Nose  
With the Use of a New Vasoconstricting Drug, by  
W. Rudiger, 10 p.

*2 full*  
GERMAN, per, Halb- Nasen- Ohrenarzt, 1958,  
Vol VII, pp 77-80.

SLA 59-10838

Sci  
Jan 60  
Vol 2, No 9

*105,988*

Histopathological Changes in the Inner Ear in  
Otosclerosis, by L. Ruedi.

GERMAN, per, <sup>v. fur.</sup> Hals-Nasen-Ohrenarzt, Vol VIII,  
1961, pp 44-75.

\*Navy No

Sci - Biol & Med Sci  
Mar 63

The Role of Toxoplasmosis in the Serology of Lues,  
by U. Ehrmann-Binder, 8 pp. UNCLASSIFIED

GERMAN, per, Z. f. Haut u. Geschlechtskr.,  
Vol XIV, No 7, 1953, pp 221-223.

NIH

Scientific - Medicine

19,534

Placental Extract as a Biogenic Stimulator,  
by R. Kaden, M. Kludas, 5 pp.

GERMAN, per, Z. Haut u Geschlechtskrankh, Vol XV,  
No 8, p 265.

Assoc Tech Sv - 66F30

Sci  
Aug 58

70,405

Demonstration of the Herpes Simplex Virus  
in a Case of Erythema Exudative Multiform,  
by J. Solta-Szots,  
BERMAN, per, 2 Haut Geschlechtskr. No 34,  
1963, pp 25-30.  
NIN 4-55-65

Sci-B&amp;H

May 65

280,792

Additional Information about Erythrokeratoderm  
Ichthyosiforme Variabile, by L. Borza.  
GERMAN, per, Z Haut Geschlechtskr, No 34,  
1963, pp 153-160.  
NTH 4-33-65

Sci-BQM  
May 65

280,770

R-6820-D

22 March 66

Zum unterschiedlichen Histio-Biotropismus der Erreger  
von Syphilis, Frambosie und Pinta

By: C. M. Hesselmann

From: ZSCHR. HAUT. GESCHIK 15(9): 347-9 Nov 53 ( 3 pp)

German - est for wds:

Type 1 camera ready copy. Do not mutilate document.

Bio. Lab. T-562-1

R-8795-D

5 Oct 67

Experimenteller Beitrag zur Frage der Penicillinenp-  
findlichkeit der Meerschweinchen

By: Grimmer, H

From: Z. Jl. Haut. u. Geselkelr. Krankheiten

14:210-215, 1953

( 6 pp )

German - est for wds:

Please translate and type 1 camera ready copy. Document  
can be cut. Please make cover as samples attached  
T-562-1.

R-4590-D

On the Distribution of Nitrogen Substances in  
Urine, by Franz Erben.

GERMAN, per, Z fuer Heilk, Vol XXV, 1904, pp 93-95.

\*JPRS/ABL

Sci  
Nov 64

Grounding the Antennae in Large Stations and the  
Reduction of Ground Losses, by A. Hann, 16 pp.

GERMAN, per, Z. Hochfrequenztechnik, Vol XXV, No 4,  
Apr 1925, pp 111-114.

SLA 58-359

Sci

Aug 59

94, 054

Piezoelectric Excitation of Elastic Vibrations, by  
E. Giebe, A. Scheibe, 5 pp.

GERMAN, per, Zts. fur Hochfrequenztechnik, Vol XXX,  
1927, pp 32, 33.

S.L.A. <sup>Tr</sup> No 200/1955

Sci - Physics, electronics  
Jan 1957 CTS/dex

44, 889

Frequency Multiplication by Means of Iron Transformers, by E. Kramar.

GERMAN, Z. Hochfreq Tech., Vol XXXII, 1928.

R.A.E., Farnborough 375

EEur - Germany

Investigation on the Behavior of Anthrax and  
~~Bird-Cholera~~ Cholera Bacteria in Mice With Mixed  
Infection, by H. M. Gram, 12 pp.

GERMAN, per, Z Hyg, Vol XLII, 1903, pp 255-265,

SLA 57-1740

May 58

64,584

Varying Sensitivity of Young and Adult Individuals  
for Infections, II. Studies With Mouse Typhoid  
and Amebic Dysentery, by Churjoku Eguchi, 3 pp.

GERMAN, per, Zeitschrift fuer Hygiene, No 104,  
1925, pp ~~248-249~~ 248-249.

NIH

Scientific - Medicine  
CTS/DEX

11,364

Antibiotic Micrococci From the Air, by U. Berger, 8 pp.

GERMAN, per, Ztschr. F. Hyg., Vol CXXXII, 1951, pp 47-58.

FOO/x-526

Scientific - Biology

13,996

Epidemiological Studies on 3 Q-Fever Outbreaks, by  
Kurt Ferdinand Bingel, Ruth Laier, Sigrid Mannhardt,  
29 pp.

GERMAN, per, Zeit fur Hygiene, Vol CXXXIV, 1952,  
pp 635-650.

NIH

Scientific - Medicine

7087

Nov 53 CTS

On the Culturing of the Oral Treponema, by U. Berger,  
39 pp.

GERMAN, per, Z Hygiene, Vol CXLIII, 1956, pp 1-20.

NIH 12-18

Sci - Med

57,837

Jan 58

Determination of Chlorine Dioxide in Water, by  
H. O. Hettche,

GERMAN, per, ~~Zeitschrift~~ fuer Hygiene, No 138, 1953,  
pp 94-100.

\*AERE, Harwell

Sci - *med.*

3 Jan 61

List 47

**Bacteriological and Chemical Studies on the  
Influence of Chemical Composition of Water on  
Hand Disinfectants Containing Quaternary Ammonium  
Salts, by G. Gunther, M. Sprossig.**

**GERMAN, per, Z fuer Hygiene, Vol CXLII, 1956,  
pp 416-428.**

GB/2

Sci.- Biol & Med Sci  
May 63

229,866

Spontaneous Mutation in Vitro of Virus Motol?  
The Relation of a Variant to the Originally  
Isolated Virus, by K. Spies, 8 pp.

GERMAN, per, Z fuer Hygiene, Vol CXLVII, 1961,  
pp 277-286.

NIE 3-50-62

199, 716

Sci - Med

Jun 62

Origin of "Spinner's Eye" From the Point of  
View of Neuropathology, by H. T. Monnich.

GERMAN, per, Zeitschrift fuer Hygiene, Vol VII,  
1961, pp 581-595.

GB/121

Sci-Biol

Oct 63

241,399

Persistence of the Vaccine Virus After Smallpox  
Vaccination. Also a Contribution to the Problem  
of E Vaccinal Immunity, by H. Ehrengut.

GERMAN, per, Z fuer Hygiene, Vol XLVIII, 1962,  
pp 230-240.

HLH 2-38-63

Sci - Biol/Med Sci

May 63

231,979

Biosynthesis of Dipicolinic Acid, by H. Benger.  
GERMAN, per Z. Hygiene, Vol. 148, 1962, pp 318-344  
CSIRO/No.7861

Sci -  
Aug 67

339-461

Air Pallen #301

R-9048-D

4 Jan 68

Beobachtungen und experimentelle untersuchungen ueber  
manganvergiftungen und "Manganpneumonien"

By: Heine, Wilhelm

From: Zeit. fuer Hygiene und Infektionskrankheiten

125:1-76, 1944

( 76 pp )

German - est for wds:

Please translate and type 1 original copy only.

Document can be cut.

Air Pollu 202

R-8105-D  
21 Mar 67

Exhaust gas hazards to passport and custom officials in  
border areas

By: Effenberger, E.

From: Zeitschr. f. Hygiene Bd. 145, S:403-21, 1958 (19 pp)

German - est for wds:

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

Ontogeny of Piroplasmas, by R. Koch.

GERMAN, per, Z. fur Hygiene und Infektionskra-  
kheiten, Vol LIV, No 1, 1906, pp 1-9.

CSIRO 4761

Sci - Biol

191,678

Apr 62

The Distribution of the Toxins in the Body, by  
A. Gottschalk, R. Bieling, 26 pp.

GERMAN, no per, Z. Hyg. u Infektionskrankh.  
Vol XCIX, 1923, pp 125-141.

NIE Tr No 12-23

Sci - Medicine  
Feb 1957 CTS/dex

43,597

Binding, Excretion and Annihilation of Toxins in  
the Body, by A. Gottschalk, R. Bieling, 36 pp.

GERMAN, no per, Z. Hyg. u. Infektionskrankh.  
Vol ~~XCVIII~~; 1923, pp 142-165.  
XCIX

NIR Tr No 12-22

Sci - Medicine  
Feb 1957 CTB/dax

43,596

Weyrauch.  
NEW INVESTIGATIONS [DEALING WITH THE  
ABSORPTION] OF LEAD AND ITS DISTRIBUTION IN  
THE ORGANISM IN EXPERIMENTAL POISONING.  
PT. I. [1963] 23p 25 refs  
Order from SLA \$2.60

63-20191

Trans. of Zeitschrift für Hygiene und  
Infektionskrankheiten [Germany] 1930, v. 111,  
p. 162-179.

DESCRIPTORS: \*Metal poisoning, \*Lead, Absorption  
(Biological), Toxicity, Chemical analysis, \*Bone,  
\*Blood, Distribution, \*Body, \*Blood circulation.

(Biological Sciences--Toxicology, TT, v. 10, no. 10)

63-20191

1. Weyrauch

Office of Technical Services

63-20192

1. Weyrauch

Weyrauch.  
NEW INVESTIGATIONS DEALING WITH THE  
ABSORPTION OF LEAD AND ITS DISTRIBUTION IN  
THE ORGANISM IN EXPERIMENTAL POISONING,  
PT. II. [1963] 12p 8refs  
Order from SLA \$1.60

63-20192

Trans. of Z[schrift] für Hygiene und  
Infektionskrankheiten (Germany) 1931, v. 112,  
p. 559-[568].

DESCRIPTORS: \*Metal poisoning, \*Lead, Toxicity,  
\*Gastrointestinal system, Distribution, \*Respiratory  
system, Absorption (Biological).

(See also 63-20191)

Office of Technical Service

(Biological Sciences--Toxicology, TT, v. 10, no. 10)

Hahn, M.  
STUDIES ON NICOTINE AND ITS REMOVAL FROM  
TOBACCO SMOKE. [1962] 25p.  
Order from K-H \$31.25 K-H 5176-a

Trans. of Zeitschrift für Hygiene und Infektions-  
krankheiten (Germany) 1931, v. 112, p. 680-697.

DESCRIPTORS: \*Nicotine, Separation, \*Tobacco,  
\*Smokes, Cigarettes.

(Chemistry--Analytical, TT, v. 8, no. 10)

62-22433

I. Hahn, M.  
II. K-H-5176-a  
III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Investigations of the Intake of Dust Through the  
Respiratory Passages. 1st Communication. Quanti-  
tative Experiments About the Intake of Lead- and  
Copper-Containing Dusts Through Respiratory  
Passages, by O. Ehrismann.

GERSMAN, por, Zeitschrift fuer Hygiene und Infek-  
tiologie, Vol. 64, Berlin, 1932, pp 224-268.

Dept of Int, US Bur of Mines  
Central Exper Sta,  
Pittsburgh, Pa. Tr 9

Sci - Medicine  
May 59

88,500

Studies on Infection and Immunity of Herpetic  
Virus. II: On Cerebral Virus Content in Rela-  
tion to Different Strains of Virus, Different  
Ways of Infection, and Different Phases of the  
Infectious Process, by F. Magrassi  
GERMAN, per, Z Hyg Infektionskr, Vol 117,  
1935, pp 501-528.

HEW NIK  
12-17-68

Sci-BBM  
Feb 69

369,533

Studies on Infection and Immunity to Herpetic Virus. Note III. Relationships between Infection and Superinfection in Comparison with Immune Processes: Concerning the Possibility of Profoundly Modifying the Course and Outcome of the Infective Process Already in Progress, by F. Magrassi  
GERMAN, per, Z. Hyg. Infektionskr., Vol 117, 1935, pp 573-620.

HEW NIH  
11-3-68

Sci-BAM  
Feb 69

369,540

Experimental Investigations Concerning Typhus Vaccines;  
Vaccines From Rickettsia Containing ~~KIM~~ Lungs of Mice,  
by R. Otto, R. Bickhardt, 10 pp.

GERMAN, per, Z Hyg u Infektionskrankh., Vol CXXIV,  
1943.

SLA 57-1520

Sci - Medicine  
Apr 58

61,805

On the Prophylactic Effect of Various Typhus  
Vaccines in Man on the Course of Typhus After  
Prophylactic Inoculation, by E. Ding, 21 pp.

GERMAN, per. Z. Hyg. u. Infektionskrankh., Vol  
CXXIV, 1943, pp 670-682.

SLA 57-1695

Sci-Medicine  
Mar 58

60,444

The Determination of Chlorine Dioxide in Water, by  
H. O. Hettche, 13 pp.

GERMAN, per, % Hygiene Infektionskrankh, Vol CXXXVIII,  
1954, pp 94-100.

AEC NP Tr-735

Sci - Chem  
Mar 62  
List 63

*189,413*

70-13552-06T

Bringmann, G.

ATTEMPTS AT THE QUANTITATIVE DETERMINATION  
OF THE LETHAL EFFECT OF CHLORINE AND OZONE  
ON ESCHERICHIA COLI. Zeitschrift fuer Hygiene und  
Infektionskrankheiten, Medizinische Mikrobiologie,  
Immunologie und Virologie, v. 137, p. 130-139, 1954.

Order from NTC as 70-13552-06T: HC \$ 7.60, MF \$ 5.80.

The Sanitary Evaluation of Water for Swimming  
Pools, by K. Haack, H. Neger.

GERMAN, per, Z. Hygiene u. Infektionskrankh., Vol  
CXL, 1954, pp 294-323.

ASLIB-GB 46

119

Sci

Jul 59

92,462

On the Culturing of the Oral Treponema, by  
U. Berger.

GERMAN, per, Z. Hyg Infektionskrankh, Vol  
CXLIII, 1956, pp 1-70.

SLA 57-3381

Sci

Aug 58

72,768

The Behavior of the Oral Treponema in Relation to  
Some Factors of Unspecific Immunity, by U. Berger,  
36 pp. UNCLASSIFIED

GERMAN, per, Z fuer Hygiene und Infektionskrankheiten  
Vol CXLI, 1956, pp 23-42.

NIH 2-17

Sci - Med

60, 283

Mar 58

Photoactivatable Antivirus Action of Porphyrines, by R.  
Kradolfer and R. Wyler, 22 pp

GERMAN, per Z. Hyg. Infect., Vol CXLIII, No 4, 1957,  
pp 416-428

SIA 57-1254

Sci- Medicine  
Mar 58

61,005

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

Sci-B&M  
Jun 67

327,163

Studies on the Fly Fauna in Human Feces, by E.  
Kirchberg, 20 pp.

GERMAN, per, Ztschr.f.Hyg.Zool.u.Schadl., Vol XXXIX,  
May/Jun 1951, pp 129-139.

NIH TR 728

Scientific - Biology

28,159

NOV  
Oct 55  
CTB/DEX

Recent Data on the American Insecticide Heptachlor<sup>e</sup>,  
by E. Kirchberg, 3 pp.

Full translation.

GERMAN, per, Zeitschrift für Hygienische Zoologie  
und Schädlingsbekämpfung, Vol XL, 1952, pp 257-259:

S.L.A.

Scientific - Chemistry

26,901

On the Determination of Iysozyme Activity in  
Biological Material, Especially in Tears, by  
Heinz Schumacher, 9 pp.  
GERMAN, per, Ztschr Immunitt., Vol 110, Oct 20,  
1953, pp 389-394.  
Dept of Navy NIC Trans 3108  
NAV/NIC/

Sci/B&M  
Oct 70

Relationships between chemotherapeutic effect  
oxidation catalysis and redox potential, by N. Von  
Jancso, et al  
GERMAN, per, Z Immunitaetsforsch, Vol 88, 1936,  
pp 275-323  
HEW NIH 6-39-67

Bio & Med  
July 67

332,019

Studies on the Action of Formalin on the  
Erythrocytic Antigens, by M. Fotino, et al,  
GERMAN, per, Z Immun Allergieforsch, Vol  
CXXV, 1963, pp 326-337.  
HEW NIH 5-26-67

Sci-BAM  
Jun 67

329,057

The Loss of Organ-Specific Antigens in the  
Course of Human Life, by H. Seifert.  
GERMAN, per, Z Immunität Allergievorsch,  
Vol CXVII, No 2, 1959, pp 164-176.  
HEW NIH 3-5-66

Sci - B/M  
May 66

300,617

Transmission of the Sensitivity to Tuberculin, by  
Oskar Bail, 15 pp.

GERMAN, per, Z Immunitätsforsch, Vol IV, No 4,  
1910, pp 470-485.

NIH 3-60-62

199,714

Sci - Med

Jun 62

The Mechanism of Anaphylaxis, by B. V. Peny-  
vessy, J. Freund, 32 pp.

~~GERMAN~~, per, Zeit fuer Innere Forsch und Exper  
Therapie, Vol XXII, 1914, pp 59-78.

NIH 7-1

Sci - Med

Sep 58

73,339

Serum Disease in Horses and Cattle, by P. Gerlach,  
43 pp.

GERMAN, per, Z. Immunitätsforsch, Vol XXXIV, 1922,  
pp 75-94.

SIA 3171

Jul 58

70,082

The Effect of Toxic Normal and Immune Sera As  
An Anaphylatic Reaction, by R. Doerr  
GERMAN, per, Z Immunitaetsforsch, Vol 7, No 3,  
1910, pp 223-252.  
HEW NIH  
12-5-68

Sci-B&M  
Feb 69

369,521

Limitation of Growth of Bacteria in Liquids,  
by Oskar Bail. 18 pp.  
GERMAN, per, Zeit Immunitätsforsch., Vol 60,  
No 1-2, 1929, pp 1-22.  
NASA TT F-12,480

Sci-B&M  
Nov 69

395,776

Investigations on the Serological Properties of the  
Tissues. Second Report. On Serological Properties  
of Neoplasms, by L. Hirsfeld, W. Halber, J. Laskowski,  
43 pp.

GERMAN, per, <sup>first</sup> Z, Immunitätsforsch, Vol LXIV, 1929,  
pp 81-113.

NIE Tr 6-9

SLA 57-1887

49,427

Sci - Med

Jul 57

Rabies in Virus in the Human Saliva, by H. Palavandov, A. I. Serebrennaya, 4 pp.

GERMAN, per, Ztschr f Immunitaetsforsch u Exper Therap, Vol LXXI, No 3/4, 20 Jul 1931, pp 350, 351.

NIH

Scientific - Medicine

Nov 54 CTS

19,570

Studies on the Knowledge of the Properties of  
Toxin-Antitoxin Mixtures. XI. Quantitative  
Relations in Mixtures of Toxin-Antitoxin Formol  
Toxoid in Diphtheria and Tetanus, by H. Schmidt et al,  
28 pp.

GERMAN, per, Z Immun -Forsch, Vol LXXIII, 1931,  
pp 475-493.

S.L.A. Tr 1171/1956

Sci - Medicine  
Oct 56 CTS

40,069

SLA 1608/57

Studies on the Knowledge of the Properties of  
Toxin-Antitoxin Mixtures. XII. The Measurement  
of the Antitoxin-Binding Ability of Diphtheria  
Formol Toxoids, by H. Schmidt, W. Scholz, 19 pp.

German, per, Z Immun -Forsch, Vol LXXIII, 1931,  
pp 494-504.

S.L.A. Tr 1172/1956

Sci - Medicine  
Oct 56 CTS

40,071

Studies on the Knowledge of the Properties of  
Toxin-Antitoxin Mixtures. XIII. The Measurement  
of the Antitoxin-Binding Ability of Tetanus Formol  
Toxoids, by H. Schmidt, W. Scholz, 18 pp.

GERMAN, per, Z<sup>ts</sup> Immun.-forsch, Vol XXXVII, 1931,  
pp 505-516.

Sci - Biology  
Apr 1957

SLA tr 1608

Jan 1957

46,174

Studies on the Knowledge of the Properties of Toxin-Antitoxin Mixtures. XIV. A Contribution to the Question of the Measurement of Formol Toxoids, by H. Schmidt, W. Scholz, 16 pp.

GERMAN, per, Zeits immun-forsch, Vol XXXVII, 1931, pp 517-526.

SLA Tr 1609 Jan 1957

Sci - Biology

46,313

Apr 1957

Investigations on Relationship Reactions Between  
Embryonal and Cancer Tissue. Second Preliminary  
Report. Human Embryo and Human Cancer, by L.  
Hirsfeld, W. Halber, J. Rosenblat, 14 pp.

GERMUN, per, <sup>fuel</sup> Z. Immunitätsforsch, Vol LXXV, 1932, pp  
pp 209-216.

Sci - Med

NIH Tr 6-10

SLA-57-1874  
49,428

Jul 57

Hemagglutination and Hemolysis in Macacus Cynomolgu  
and Simia Rhesus, by Werner Fischer, Gertraudis  
Klinkhart, 22 pp.

~~XXXXXXXX~~ GERMAN, per, Zeit Immunitätsforsch, Vol  
LXXV, 1932, pp 513-525.

AEC Tr 2493

Sci - Medicine

36,578

Jul 1956

Studies on the Occurrence of M- and N-Receptors in  
Tumor Tissues, by Alfred Zacho, 15 pp.

GERMAN, per, ~~XXXXXXXX~~ Zeitschrift für  
Immunitätsforschung und experimentelle Therapie,  
Vol LXXVII, Nos 5, 6, 1932, pp 520-528.

NIH

Scientific - Medicine  
May 1954 CTS/DEX

12,139

On a Specific Protein of the Capsule of the  
Anthrax Bacillus, by J. Tomcisk, H. Szongott,  
21 pp.

GERMAN, per, Zeitschrift fuer Immunitaetsforschung,  
Vol LXXVIII, 1933, pp 86-99.

S.L.A. Tr . 729/1955

Sci - Biology  
Apr 1957 CTS/dex

50, 322

Chemical-Serological Fractionation and Specificity  
of Carcinoma Extracts, by H. Lehmann-Pacijs, 44 pp.

*fu*  
GERMAN, per, Z, Immunitätsforsch, Vol LXXXII, 1934,  
pp 99-123.

NIH Tr 6-11  
SLA 57-18-7  
49,429

Sci - Med

Jul 57

Striking Weakness of the Group-Specific ~~APH~~  
Capability of Reaction in an Adult, by W.  
Fischer, F. Hahn, 20 pp.

GERMAN, per, Z F Immunitätsforschung, Vol  
LXXXIV, 1935, pp 177-188.

NIR 2-2

Sci - Med

Mar 59

SLA 59-12675

82,797

Chemical and Immunological Studies on the Mechanism  
of Anthrax Infection and Immunity: 1st Communication.  
- The Chemical Structure of the Capsule Substances of  
B. Anthracis and the Serologically Identical Specific  
Substance of B. Mesentericus, by G. Ivanovics,  
V. Bruckner.

GERMAN, per, Z. Immun. Forsch., Vol XC, 8.3, 1937,  
pp 304-318.

16,674  
TPA3/TIB.T 3884, P 22292T

EEur - Germany  
Scientific - Medicine

Influence of the Degree of Acidity on the Sero-  
reaction and Growth of Leptospira, as Well as  
Remarks on the Formalin Reagent, by Prof Dr B.  
Walch-Sorgdrager, Prof W Schüffner, H. Bohlander,  
14 pp.

Full translation.

GERMAN, per, Zeitschr f Immunitatsforschung,  
Vol XCII, 1938, pp 39-52.

CIA/FDD/X-998

Scientific - Medicine Aug 53 CTS/DEX

4705

Studies on the Antigenic Properties of the Spirochaeta  
Icterohaemorrhagiae, by Dr E. Carlinfantì, 17 pp.

Full translation.

GERMAN, per, Zeitsch f Immunit Forsch, Vol LXLIV,  
1938, pp 426-436.

CIA/FDD/X-1026

Scientific - Medicine Aug 53 CTS/DEX

4677

Re. Immunity to Anthrax, by G. Ivanovics, 35 pp.

GERMAN, per; ~~Zeit. fuer Immunitatsforschung~~, Vol XCIV,  
1938, pp 436-458.

33,588

S.L.A. 1014

Scientific - Medicine

TT-64-10824

Lummerzheim, H.  
SKIN REACTION IN TYPHUS (Hautreaktion bei Fleck-  
fieber). [9 Aug 46] 17p 20refs  
Order from SLA \$1.60

TT-64-10824

Trans. of Zeitschrift für Immunitätsforschung und  
Experimentelle Therapie (Germany) 1943, v. 103,  
p. 397-419

1. Lummerzheim, H.

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

Office of Technical Services

Santo.  
A QUANTITATIVE RAPID REACTION METHOD IN  
TYPHUS (Eine Quantitative Schnellreaktionsmethode bei  
Fleckfieber). [1964] 11p  
Order from SLA \$1.60

TT-64-10823

Trans. of Zeitschrift für Immunitätsforschung und  
Experimentelle Therapie (Germany) 1943, v. 103,  
p. 494-508.

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

TT-64-10823

I. Santo

Office of Technical Services

Kliewe, H. and Oberfield, F.  
THE BACTERICIDAL EFFECT OF SMOKE.

[1962] 15p.

Order from K-H \$18. 75

K-H 3160-g

Trans. from [Zeitschrift] f[ür] Immun[itats]forschung  
und] Exp[erimentelle] Therap[ie] (West Germany)  
1950, v. 107.

DESCRIPTORS: \*Smokes, \*Bactericides.

(Biological Sciences--General, TT, v. 8, no. 10)

62-22497

- I. Kliewe, H.
- II. Oberfield, F.
- III. K-H-3160-g
- IV. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Diamidines and Their Effectiveness on Experimental  
Infection of the Rat with Leprosy, by Walter Kikuth,  
Lilly Mendrow-Reichenow, 23 pp.

Full translation.

GERMAN, per, Zeitschrift für Bacteriologische und  
experimentelle Medizin, Vol CVII, No 1/2, 1930,  
pp 139-151.

CIA/VDD/X-813

Scientific - Medicine

May 53 CTS

1897

About the Increased Agglutinability of Red  
Blood Cells After Transformation According to  
The Method of Thomsen and a Resulting Con-  
glutination Test, by Konrad Hummel, 22 pp.

GERMAN, per, Z fuer Immunitätsforschung und  
Experimentelle Therapie, Vol CVIII, 1950, pp 233-  
244.

SLA 60-18630

199,699

Sci

Jun 62

Vol 4, No 12

On the Importance of Blood Serum for the Formation and  
Inactivation of Bacterial Irritants in Man. Second  
Report: The Neutralizing Effect of Human Serum on the  
Endotoxin of Coli Bacteria, by Ferdinand Hagemann, 19 p

GERMAN, XI per, Z. Immunitätsforsch, Vol III, 1954,  
pp 213-225.

1116  
S.L.A. Tr 4076/1956

Sci - Medicine  
Oct 56 CTS

40,082

About the Increased Agglutinability of Red  
Blood Cells After Transformation According to  
The Method of Thomsen and a Resulting Con-  
glutination Test, by Konrad Hummel, 22 pp.

GERMAN, per, Z fuer Immunitatsforschung und  
Experimentelle Therapie, Vol CVIII, 1950, pp 233-  
244.

SLA 60-18638

Sci  
Jun 62  
Vol 4, No 12

Studies on the Pyrogen-Neutralizing Factor in  
Normal Human Blood. I. Neutralization of Bacterial  
Polysaccharides and the Question of Immune Body  
Action, by F. Hegemann, 11 pp.

GERMAN, per, Zeit fuer Immunitätsforschung u. Exp.  
Therapie. Vol CXXII, No 4, Nov 1955, pp 340-350.

37,346 NHR Tr No 5-25

Scientific - Medicine, immunology  
Aug 1956 GTS/dax

Further Animal Experiments on the Problem of  
Antibody Formation in Silicosis, by Hubert  
Antweiler, Erich Kirsch, 19 pp.

GERMAN, per, E für Immunforschung und Exper-  
Therapie, Vol CXIV, 1957, pp 378-392.

MM 4-19

Sci - Med

SLH 57-14328

May 59

85,992

I. Communication. Specificity Studies in  
Antiorgan Sera and Bogomoletz Serum,  
by H. Seifert.  
GERMAN, per, Z Immunitaetsforsch, Vol CXVI,  
1958, pp 413-426.  
HEW NIH No 5-50-66

Sci - B/M

Jun 66

302,394

The Loss of Organ-Specific Antigens in the  
Course of Human life, by H.Seifert.  
GERMAN, per, Zeitschrift fuer Immun und Exper  
Therapie, Vol.117, No.2, pp.164-176, 1959.  
SIA-TT-66-11583

Aug 66

399,244