

Research on the Polarization of Light From Planets
and From Some Terrestrial Substances, by B. Lyot.
144 pp.

FRENCH, per, Annales de l'Observatoire de Paris
Section de Meudon, Vol VIII, No 1, 1929, 161 pp.
922333-V

NASA TT F-187

Sci - Elect, E. S. & Astron
Aug 64

265,139

Astronomical Investigations, by U. J. Le Verrier.

FRENCH, per, Annales de l'Observatoire Imperial de
Paris, Vol I, 1855.

*ACIC
TC-814

Sci
Dec 64

Straight Lines and Conics Determined by the Method
of Least Squares, by J. Dommanget.

FRENCH, per, Annales de l'Observatoire Royal de
Belgique, Ser 3, Vol VII, No 3, 1953, pp 67-94.

ACIC
TC-789

Sci - ~~Math~~
Dec 64

269,766

Naval Observatory

R-4428-D
22 Sep 64

Annales de l'Observatoire de Strasbourg, Vol VI,
1964 (cover to cover) 

French

* JPRS

Retinal Micropsia, Macropsia and Metamorphopsia, by Badal, 6p.

FRENCH, per, Annales d'Oculistique,

Vol 5, 1881, pp 182-185.

SLA TT-65-14107

333,612

Sci

Jul 67

Agency: AEC/NY
P.O. No. 70-2249

R-1125B-8
26 Jan. 70

Title: Etude des spheres de Latex Mono-
dispersees par Microscopie Electronique
et Spectrometre a Diffusion de Lumiere
by G. Madelaine and C. Morel

Authors: G. Madelaine and C. Morel

Source: Ann. Occup. Hyg. Vol 9 Pergamon
Press Ltd. 1966 - pp 135-147 13 pp

Language: French

Special Instructions: Pls ttranslate and
type one copy only.

Temporary Paralysis of the Eyelids During Cataract
Operation, by H. Villard, 21 pp.
FRENCH, per, Annales D'Oculistique, Vol CLVI, 1919,
pp 352-364.

Navy Tr 3747/NMS 853

Sci - Biol & Med
Mar 64

251,673

Werbitzky, W. C.
NEW PRINCIPLE OF CONSTRUCTION OF THE RE-
DUCED EYE. [1961] 6p (figs. omitted)
Order from SLA \$1.10

TT-61-14442

Trans. of Annales d'Oculistique (France) 1923 [v. 160]
p. 652-657].

DESCRIPTORS: *Eye, Anatomical models,
Ophthalmology.

(Biological Sciences--Anatomy, TT, v. 11, no. 6)

TT-61-14442

I. Werbitzky, W. C.

Office of Technical Services

Dupuy-Dutemps, L.
THE MODIFICATIONS IN THE SENSATION OF
RELIEF PRODUCED BY DECENTERED SPECTACLE
LENSES AND BY PRISMS IN BINOCULAR VISION
(Les Modifications de la Sensation de Relief Produites
par les Verres de Lencettes Decentres et par les
Prismes dans la Vision Binoculaire). 11p (figs omitted)
Srefs.

Order from SLA \$1.60

TT-61-14157

Trans. of Annales d'Oculistique (France) 1926, v. 163
[no. 9] p. 673-683.

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

TT-61-14157

I. Dupuy-Dutemps, L.

Office of Technical Services

A Case of Retinal Detachment With Hole in
the Macula. Therapeutic Trial With Transbullar
Diathermy, by L. Mamoli, 4 pp.

FRENCH, per, Annales D'Oculistique, Vol CLXXIV,
1937, pp 309-312.

071 81 1017
NIN 3-86-62.

(Loan)

Sci - Med

198,593

Jun 62

The Treatment of Intraocular Foreign Bodies;
Results; Complication, Especially Detachment of
the Retina, by M. J. Roper-Hall, 5 pp.
FRENCH, per, Ann. Oculist, Vol 31, May 1952,
pp 461-470.
NMS-1313

Sci/BQM
Mar 69

376,966

Study of the p^H OF Tears as a Function of the Local
State and the General State, by A. Hudelo, J. Mergier,
7 pp.

FRENCH, per, Ann Ocul, Vol 185, No 9, 1952,
pp 764-771.

NAV/NIC-Tr-3174-71

Mar 71

Study of Lacrimal p^H AS A Function of Local
and General Condition, by A. Hudelo, J. Mergier,
9 pp.

FRENCH, per, Annales Ocul, Vol 186, No 4, 1953,
pp 333-343.

NAV/NIC-Tr-3177-71

Mar 71

Causes of Blindness in 1958 at the National
Institution for Young Blind Persons of Paris,
by P. Bailliart.
FRENCH, per, Ann D'Oculist, Vol 192, No 5, 1959,
pp 362-366.
HEW NIH 5-10-66

Sci/B&M
Jun 66

303,753

Bagolini, Bruno.
DIAGNOSIS AND POSSIBILITY OF TREATMENT OF
THE SENSORY STATE OF CONCOMITANT STRABIS-
MUS WITH SLIGHTLY DISSOCIATED INSTRUMENTS
(TEST WITH STRIATED GLASS AND FILTERED
BAR). [25p] (4 figs 18refs omitted).
Order from SLA \$2.60

TT-64-16904

Trans. of [Annales d'Oculistique (France) 1961, v. 194,
no. 3, p. 236-258].

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

TT-64-16904

L. Bagolini, B.
II. Title: Test ...

1111 11-6-63

Office of Technical Services

Action of Iron Catalysts on a Mixture of Carbon
Monoxide and Hydrogen, by E. Audibert, A. Raineau.

FRENCH, per, Annales de l'Office National des
Combustibles Liquides, No 3, 1928.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 34

Sci - Chem

88, 552

Jun 59

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

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ANNALES DE L'OFFICE NATIONALE DE COMBUSTIBLES
LIQUIDES, PARIS
1930 V5 P35-175 170-23658 <0>

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

S-1254/64

Ophthalmologic al Problems in Underwater Medicine,
by A. Molfino, *20 pp*
ITALIAN, per, Annali Oftalmologici, Vol LXXXIX,
~~Nov~~ 1963, pp 778-790.
JPRS/NY-~~9480~~9480/Special

Sci - Biol & Med
27 Nov 64

270,527

Ovarian Metastases of Gastric Carcinoma and ~~XXXX~~
Twin Pregnancy; Perforation of the and Fatal
Peritonitis, by O. Viana, 15 pp.

ITALIAN, per, Ann ~~DE~~ Ostet Gin, Vol LXI, 1939,
pp 371-386.

SLA 57-1635

Sci - Medicine
Mar 58

60,640

Mitolo, G. R. and Grassi, G.
FETAL MALFORMATIONS DUE TO INFECTIOUS
DISEASES. [1963] 14p 69refs
Order from SLA \$1.60

TT-64-14742

Trans. of Annali di Ostet[rica e] Ginec[ologia] (Italy)
1961, v. 83, p. 1033-1100.

TT-64-14742

I. Mitolo, G. R.
II. Grassi, G.

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

draw from NTC

ANNALI DI OSTETRICIA E GINECOLOGIA
1963 V85 N5 P393-412 70-20666 <

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

Behavior of Orothion-Carbamyl-Transferase (OCT) of the
Serum after Narcosis with Fluothane in Obstetrics
and Gynecology, by R. Belgerl.
ITALIAN, per, Annali di Ostetricia e Ginecologica,
vol. 86, no. 9, 1964, pp. 763-770.
NTC 70-17128-06E

ACSI I-9056

ID 2204069065

Bouchet and Labayle.

TOBACCO POISONING AND THE VIIIth PAIR. [1963]

10p. 10 refs.

Order from SLA \$1.10

63-16605

Trans. of ~~Annales d'Oto-Laryngologie~~ (France) 1948,
v. 65 [no. 3/4] p. 137-142. *(#11.00) K-H9092-2*

DESCRIPTORS: *Tobacco, Smokes, *Poisoning,
Nervous system, *Auditory nerve, Toxicity, Pathology,
Hearing.

Observations on the effect of tobacco on the cochleo-
vestibular system are reported.

(Biological Sciences--Toxicology, TT, v. 10, no. 7)

63-16605

I. Bouchet
II. Labayle

Office of Technical Services

V
Pathogenesis of Various Sudden Internal Ear
Types of Deafness, by A. Moulonquest, J.
Bouche, 5 pp.

FRENCH, per, Annales d'oto-laryngologie,
Vol LXIX, 1952, pp 71-74.

NIH Tr No 1133

Scientific - Medicine

30,786

Dapra, L. and Tavagno, L.
BRONCHIAL CHANGES CAUSED BY ACROLEIN AND
VITAMINS. [1962] 24p.
Order from K-H \$30.00 K-H 5795-b

Trans. of Annales d'Oto-Laryngologie (France) 1954,
v. 71, p. 257-274.

DESCRIPTORS: *Lungs, *Acroleins, *Vitamins

(Biological Sciences--Biochemistry, TT, v. 8, no. 4)

62-17917

- I. Dapra, L.
- II. Tavagno, L.
- III. K-H-5795-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Chemical Composition of Proteins in the Perilymph
of Mammals, by L. G. Chevance, 18 pp.
FRENCH, per, Annales d'Oto-Laryngologie,
Vol LXXIII, No 4-5, 1956, pp 273-282.
Navy Tr 3909/NMS 901

Sci - Biol & Med
Oct 64

267,996

The Eustachian Tube. Recent Contributions, by
M. Neveu, 38 pp. UNCLASSIFIED

FRENCH, per, Ann Otolar, Vol LXXVI, Apr/May 1959,
pp 366-390.

Navy 2653/EMCS 481

Sci - Medicine
Nov 60

133,793

Neveu, N.

THE EUSTACHIAN TUBE (La Trompe d'Eustache)
tr. by Tatiana Boldyreff. 8 Mar 60, 33p.
Order from OTS or SLA \$3. 60

60-15724

Trans. of Annales d'Oto-Laryngologie (France) 1959,
v. 76, no. 4/5, p. 366-390.

DESCRIPTORS: *Ear, *Anatomy, Muscles,
*Otorhinolaryngology, Pathology, Congenital anomalies,
Allergy, Therapy

(Biological Sciences--Physiology, TT, v. 8, no. 6)

60-15724

- I. Title: Eustachian tube
- I. Neveu, N.
- II. Naval Medical School,
Bethesda, Md.

7-18-62

Office of Technical Services

Introduction to the Study of Cortical Auditory
Disorders, by R. Maspétiol, D. Semette, C. Mathieu

FRENCH, per, Annales d'Oto-Laryngologie, Vol LXXVI
No 4/5, 1960, pp 286-295.

Commonwealth Acoustic Lab

Sci - Med

Jun 61

156,560

Immune Electrophoresis Study of Normal Human
Perilymph, by I. G. Chevance, 8 pp.
FRENCH, per, Annales d'Oto-Laryngologie,
Vol LXXVII, Apr-May 1960, pp 354-357.
Navy Tr 3941/NMS 903

Sci - Biol & Med
Nov 64

268,695

The Effect of Colimycin in Perichondritis of
the Auricle Due to Pyocyanic Bacilli, by
J. Bourdial, J. Richard.
FRENCH, per, Annales d'Oto-Laryngologie
Vol LXXVII, No 6, 1960 pp 492-496.
SLA TT-64-18676

Jan 67

317544

Comparison of the Fibrillar Structures of the
Base of the Stapes and the Osteospongioid Focus,
by L. G. Chevance, 5 pp.

FRENCH, per, Annales d'Oto-Laryngologie, Vol LXXVIII,
1961, pp 773-778.

NIH 5-39-64 (loan)

Sci - Biol & Med
Jun 64

SLA TT-64-15970

Auditory Disorders Without Deafness, by Mounier-Kuhn.
FRENCH, per Anns. Oto-lar, Vol. 81, No. 1-2, 1963, pp
pp 13-17
CAcL

Sci -
Aug 67

338=456

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

ANNALES D'OTO-LARYNGOLOGIE
1963 V80 N9 P817-829

70-21576 (<*)

draw from NTC

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

Investigations of the Auditory Reaction Time, by M.
Rubenstein, D. Mayerksoln.
FRENCH, per Anns. Oto-lar, Vol. 81, No. 12, 1963,
pp 971-978
CAcL

Sci -
Aug 67

338-460

The Lingual Thyroid - Present Therapeutic
Aspect, by M. Wayoff, et al.

FRENCH, per, Ann Otolaryng, Vol 81, 1964,
pp 449-460.

DEM NIN 10-18-65

SLA TT-66-12605

RE-France

Sci/DEM

Mar 66

296,300

Gonadal Dysgenesis and Turner's Syndrome Type
Malformations in a Phenotypically and Chromosom-
ally Male Individual, by J. L. De Gennes.
FRENCH, per, Ann Pediat (Paris), Vol 17, No 4,
pp 182-187, 1963.
HEW-NIH (Only on Loan)
10-47-67

Sci-B&M
Dec 67

346,165

Study on the Storage and Elimination of
Pentamidine in the Mouse and Albino Rat, by
L. Launoy.

FRENCH, per, Ann Pharm Franc, Vol 18, No 5, 1960,
pp 273-284.

HEW NIH

5-14-69

Sci/B&M

Aug 69

388,778

Bono, F. P. de.
HYSTERICAL MACROPSIA (SUGGESTIONS IN THE
WAKING STATE): CURE (Macropsia isterica-Sug-
gestione in Veglia-Guarigione). [1961] 10p.
Order from SLA \$1.10

TT-61-14130

Trans. of Archivio di Ottalmologia (Italy) 1896, v. 4,
p. 397-405.

(Biological Sciences--Pathology, TT, v. 12, no. 3)

TT-61-14130

I. Bono, F. P. de

Office of Technical Services

Ovio, Giuseppe.
THE VISUAL ANGLE (Sull' Angolo Visivo). [20p] 1ref.
Order from SLA \$1.60 TT-61-14359

Trans. of Ann[ali] di Ott[almologia e Clinica Oculistica]
(Italy) 1910, v. 39, p. 767-787.

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

TT-61-14359

1. Ovio, G.

Office of Technical Services

Borello, F. P.
PHENOMENA OF MACRO- AND MICROPSIA IN THE
DISSOCIATION OF THE RETINAL IMAGES. [15p]
(refs omitted).
Order from SLA \$1.60

TT-61-14131

Trans. of Annali di Oculmologia e Clinica Oculistica
(Italy) 1925, v. 53, no. 7, p. 130-138.

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

TT-61-14131

I. Borello, F. P.

Office of Technical Services

Berger, Fortunato.
MICROPSIA: THEORETICAL AND CLINICAL CON-
TRIBUTION TO THE STUDY OF THE GENETIC
PROCESS OF THIS UNDERVALUATION OF SIZE
(La Micropsia: Contributo Teorico e Clinico allo Studio
del Processo Genetico di Questa Sottovalutazione di
Grandezza). [60p] (foreign text included) 17refs.
Order from SLA \$5.60 TT-61-14112

Trans. of Annali di Ottalmologia e Clinica Oculistica
(Italy) 1925, v. 53, no. 7, p. 235-254.

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

TT-61-14112

I. Berger, F.
II. Title: Theoretical ...

Office of Technical Services

Bozzoli, Alessandro.

MONOCULAR AND BINOCULAR VISION, PHYSIOLOGICAL DIPLOPIA, AND STEREOSCOPY (Sulla Visione Mono e Binoculare, sulla Diplopia, Fisiologica, e sulla Stereoscopia). [1961] [19p] 28refs (figs omitted)
Order from SLA \$1.60

TT-61-14134

Trans. of Ann[ali] di Ott[almologia e Clinica Oculistica] (Italy) 1925, v. 54, p. 1131-1142.

DESCRIPTORS: *Vision, *Space perception, Eye, Ophthalmology.

(Biological Sciences--Pathology, TT, v. 11, no. 6)

TT-61-14134

I. Bozzolita, A.

Office of Technical Services

Castello, B[artolo].

A STUDY OF THE INFLUENCE OF ACCOMMODA-
TION UPON THE SIZE OF THE RETINAL IMAGES.
5p.

Order from SLA \$1.10

TT-61-14142

Trans. of Ann[ali] di Ott[almologia e Clinica
Oculistica] (Italy) 1927, v. 55, no. 11/12, p. 923-925.

TT-61-14142

I. Castello, B.

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

Office of Technical Services

Vision with Closed Eyelids, Study on the Absorption
of Luminous Energy by the Eyelids, by
Italo del Zoppo.

GOVERNMENT USE ONLY

ITALIAN, per, Ann Ottalmol Clin Ocul, Vol 73,
1947, pp 247-255.

NASA TT F-12,311

Sci-B&M
Aug 69

390,091

Contribution to the Study of Hereditary Transmission
of Congenital Bilateral Blepharoptosis (Preventive
Note), by A. Musini, 11 pp.

ITALIAN, per, Annali di Ottalmologia e Clinica
Oculistica, Vol LXXV, 1949, pp 45-54.

SLA 57-2969
NIH Tr 10-24

Sci - Medicine

54, 672

Oct 57

Caffi, M. and Paganoni, C.
THE ACTION OF VITAMIN B₁₂ AND OF ONE OF
ITS ANALOGUES IN TOXIC ALCOHOLIC-TABAGIC
NEURITISES. [1963] 13p. 18 refs.
Order from SLA \$1.60

63-16614

Trans. of Annali di Ottalmologia e Clinica Oculistica
(Italy) 1960, v. 86, p. 87-97.

DESCRIPTORS: *Vitamin B complex, *Addiction,
*Cigarettes, Smokes, Tobacco, *Nerves, Diseases,
Therapy.

An experimental study was made of the histopathological
alterations produced in the optic nerve of the rabbit by
alcoholic-tabagic intoxication. The simultaneous
administration of large doses of vitamin B₁₂, or of its
analogue C₅₆, proved to be capable of preventing or
arresting the appearance of the alterations.
(Biological Sciences--Toxicology, TT, v. 10, no. 7)

63-16614

I. Caffi, M.
II. Paganoni, C.

Office of Technical Services

Mosci, L.
INDIRECT ANALYSIS OF COLOR VISION BY
MEANS OF PHENOMENA OF SIMULTANEOUS CON-
TRAST. [1961] 12p.
Order from ATS \$22.65

ATS-10N521

Trans. of Ann[ali di] Ottalmol[ogia] e Clin[ica]
Oculist[ica] (Italy) 1959, v. 85, no. 8, p. 372-386.

DESCRIPTORS: *Color vision, Analysis.

(Biological Sciences--Physiology, TT, v. 6, no. 9)

61-22913

L Mosci, L.
II. ATS-10N521
III. Associated Technical
Services, Inc.,
East Orange, N. J.

105525

Office of Technical Services

Thallium Poisoning in Children, by A. Kallner, 10 pp.

GERMAN, per, Annales Paediatrici, Vol CLXVII,
1946, pp 188-196.

NIH 8-2-61

175,036

Sci - Med

Dec 61

Brown Lung Induration in Children With
Secondary Anemia, by S. Scheidegger, A. Dreyfus,
10 pp.

GERMAN, per, Annales Paediatrici, Vol CLXV,
x YAK 1945, pp 2-11.

Navy Tr 3400/NMS 784

Sci - Biol & Med
Jun 63

231,935

20 Years of BCG Vaccination in Sweden, by A.
Wallgren, ~~by A. Wallgren~~, 26 pp.

GERMAN, per, Ann Paediatrici, Vol CLXX, No 2,
Feb 1948, pp 57-95.

SLA Tr 2547

Sci - Medicine
Jan 58

57, 424

Military Tuberculosis and Tuberculous Meningitis
Treated With Streptomycin (Study of 85 Cases), by
G. Frotali, 4 pp.

GERMAN, per, Ann. Paediatrici, Vol CLXXI, No 5/6,
Nov/Dec 1948, pp 286-290.

SLA 2516

Sci - Medicine
Jan 58

57,285

The Relax-like Occurrence of the So-called
Phenomenon of the Setting Sun in Premature
Babies and Cerebrally-Injured Neonates, by
H. Willi, 7 pp.

GERMAN, per, Ann Paediatrics, Vol CLXXIV,
1950, pp 87-96.

NIH 12-2-62

Sci - Med

Feb 63

222,478

Remarks on the Coxsackie Disease, by J. P. Christen,
5 pp.

GERMAN, per, Ann.Paediatr. (Basel), Vol CLXXX, No 4/5,
1953, pp 279-281.

NIH Tr 822

Scientific - Medicine

28, 152

Nov 55
CTS/DEX

The Hemodynamic Basis of Circulatory
Pathology and Therapy in Early Infancy,
by F. Graser, 31 pp.

GERMAN, per, Ann Paediat., Vol CLXXIV,
No 2, 1955, pp 64-86, 88.

NIH

Scientific - Medicine
CTS 70/Jul 55

25,534

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ANNALES PAEDIATRICE JAPONICE
SEE SHONKA KIYO

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

Problem of the Paleozoic Cockroaches With and External
Ovipositor, b. Daniel Laurentiaux , 5 pp. UNCLASSIFIED
III. Paleo-biological Aspects of the Problem,
FRENCH, per, Annales Paleontologie, Vol XXXVII,
1951, pp 187-195.

QMT 426

Scientific - Biology

Oct 53 CTS

6658

New Attempt At Classification of the Filaria
(Superfamily Filarioides), by Alain G.
Chabaud, Marie Therese Choquet, 32 pp.

FRENCH, per, Ann Parasit, Vol XXVIII, No 3,
1953, pp 172-192.

NIH

Scientific - Biology CTS/DEX

17,963

Infestation by Ixodid Ticks Does it
Induce Immunity in the Host, by A.
Chabaud.
FRENCH, per, Annales de Parasitologie,
Vol 25, No 5/6, 1950, pp 9-474-
CSIRO/No 7088

Sci -
Jul 67 334,958

An *Optthalmorhynchidocercaria*, *Cercaria Isopori*, A Lonn,
1894, and the Delimitation of the *Allocreadidae*, by
Robert Ph. Dollfus, 23 pp.

FRESCH, per, Annales de Parasitologie Humaine et
Comparée, Vol XIV, No 5/6, 1949, pp 424-435.

SLA 59-20837

Sci
Jun 60
Vol III, No 5

119,063

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

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ANNALES DE PARASITOLOGIE HUMAINE ET COMPAREE
1959 V34 P439-443 70-10562-06C (0) 0

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730058-2

H. Simons

Relationships Between Malarial Plasmodia Piroplasms
and Reticulocytes.

FRENCH, per, Annales de Parasitologie Humaine et
Comparee, Vol 17, 1939, pp 72-85.

NTC 72-13555-06E

Nov 72

On the Diagnosis of Kala-Azar, by J. Fraga de Azevedo,
FRENCH, per, Annales Parasitologie Humaine et Comparee,
Vol XXXV, No 5/6, 1960, pp 687-703.

NIH 10-29-62

Sci - Med

Dec 62

219,237

Pork in Murine Leprosy, by J. M. Gomes, 2 pp.

PORTUGUESE, per, An Paul Med Cir, Vol XLIII,
1942, pp 409-413.

SLA Tr 57-1665

Sci

S

Jun 58

66,058

Bottura, C. and Ferrari, I.

UTILIZATION OF THE COLCHICINE EFFECT IN
VIVO FOR THE STUDY OF HUMAN CHROMOSOMES
(Utilização do Efeito Colchicínico no Vivo Para o
Estudo dos Chromossomos Humanos). [1961] 2p.
1 ref.

Order from SLA \$1.10

61-20239

Trans. of Annaes Paulistas de Medicina e Cirurgia
(Brazil) 1960, v. 80, Nov, p. 294-295.

DESCRIPTORS: *Colchicine, Tissue culture, *Cells
(Biology), *Chromosomes, Neoplasms.

(Biological Sciences--Pharmacology, TT, v. 7, no. 9)

61-20239

1. Title: Demecolcine

2. Title: Colcemide

I. Bottura, C.

II. Ferrari, I.

Office of Technical Services

Balance Sheet of Two Years of Therapeutic Use of
Colimycin, by Ph. Seringe, J. Hallez, et al. 11 pp.
FRENCH, per, Annales de Pediatrie (France), Vol 7,
1960, pp 429-433.
SLA TT-64-18705

Sci/B&M
Jun 67

329,190

Congenital Agammaglobulinemia Revealed by
Prolonged Fatal Diarrhea in Two Infants, by
J. Marie, A. Hennequet, P. Burtin, J. Lefeuve,
J. L. Corbin, 13 pp.

FRENCH, per, Annales de Pediatrie, Vol XXXVII, No
1961, pp 19-25.

NIH 12-7-61

Sci - Med
Feb 62

186, 031

Allergical Parotitis, by E. Eliachar, 12 pp.
FRENCH, per, Annales de Pediatrie, Vol IX, No 10, 1962,
pp 506-509.

Navy Tr 3746/NMS 852

Sci - Biol & Med
Mar 64

251,672

Colimycin and Whooping Cough in Infants,
by C. Martin.
FRENCE, per, Annales de Pediatrie, Vol 10,
1963, pp 326-329.
SLA TT-14451

Sci-B&M
June 66

303,575

Chemical Structure and Pharmacodynamic Activity of
the Synthetic Antihistaminics. (~~Structure and Pharmacodynamic Activity of the Synthetic Antihistaminics~~
~~Structure and Pharmacodynamic Activity of the Synthetic Antihistaminics~~), by M. D. Boret, and F. Walthert, 50 pp.

FRANCE, per, Ann. Pharm. Franc. 1944, pp 1-43

SCI- Medicine
Mar 58

SLA 2925

SLA 60-16640

60, 442

Glycols from the Analytical Point of view, by
Bernard Gauthier.
French, pr, Annales Pharmaceutiques Francaises,
1944, vol. 2, pp. 29-33, 78-81.
K-H 1922

B/M
Aug 66

306,600

Fleury, Paul; Courtols, Jean, and Wickström, Ay.
ACTION OF PERIODIC ACID ON GLUCONIC ACID.
I. STUDY OF THE REACTION, APPLICATION TO
THE ASSAY OF CALCIUM GLUCONATE IN THE
ABSENCE OF OTHER COMPOUNDS (Action de l'Acide
Periodique sur l'acide Gluconique. I. Étude de la
Réaction Application au Dosage du Gluconate de Calcium
en l'absence d'autres Corps). [1963] [24]p. (foreign
text included) 18 refs.

Order from SLA \$2.60

63-14049

Trans. of Ann[ales] Pharm[aceutiques] Franc[aises]
1948, v. 6, p. 338-347.

DESCRIPTORS: *Iodic acid, Chemical reactions,
Oxidation, Drugs, Electrolytes (Physiology), *Calcium
compounds, Chemical analysis, Formaldehyde,
Formic acids, Carbon dioxide.

One molecule of gluconic acid reduces, after 2 hours of
(Biological Sciences--Pharmacology, TT, v. 10, no. 5)
(over)

63-14049

- I. Title: Gluconic acid
- I. Fleury, P.
- II. Courtols, J.
- III. Wickström, A.
- IV. Title: Study...

Office of Technical Services

Courtols, Jean.
THE OXIDATION OF CITRIC ACID BY PERIODIC
ACID (Oxydation de l'Acide Citrique par l'Acide
Periodique). [1963] [18p]
Order from SLA \$1.60

TT-64-10005

Trans. of Annales Pharmaceutiques Françaises, 1949,
v. 7, p. 77-89. (Abstract available)

DESCRIPTORS: *Citric acids, Oxidation, Reaction
kinetics, Hydrogen ion concentration, *Iodic acid,
Oxyhalides.

Periodic acid oxidizes citric acid very slowly, it is
difficult to define the exact end of the reaction because
the oxidizing reagent attacks over a long period the
products as they appear. The reaction of the medium
influences clearly the speed of periodic oxidation of
citric acid; the maximum speeds observed are at about
pH 4.0 - 5.0, and it seems to be independent of the
(Chemistry--Organic, TT, v. 11, no. 10) (over)

TT-64-10005

J. Courtols, J.

Office of Technical Services

Chemical, Pharmacological, and Clinical Study of
a New Cough Depressant: Morpholyethylmorphine
(M.E.M.), by P. Chabrier, R. Giudicelli, J.
Thuillier, 12 pp.

FRENCH, per: Ann Pharm Franc, Vol VIII, pp 261-
273, 1950.

Assoc Tech Serv-09F3F

Sci - Chem
Aug 58

70,716

Toxicology of Pyridine. I Elaboration of a
Method of Determination Applicable to the
Atmosphere and to Biological Media, by
R. Fabre, et al,
FRENCH, per, Ann Pharm Franc, Vol VIII, No 12,
1950, pp 773-788.
HEW NIH 5-35-78

Sci-B&M
Jun 67

329,066

Delphant, J. and Dumazert, C.
PHARMACO-DYNAMIC STUDY OF OXYPINOCAM-
PHONE. [1963] 5p (refs omitted)
Order from SLA \$1.10

TT-64-14763

Trans. of Ann[ales] Pharm[aceutiques] Franç[aises]
1951, v. 9, p. 338-343.

TT-64-14763

I. Delphant, J.
II. Dumazert, C.

(Biological Sciences--Pharmacology, TT, v. 11, no. 11)

Office of Technical Services

Metayer, M. and Jacob, J.
PREPARATION AND PHARMACODYNAMIC PRO-
PERTIES OF SOME ESTERS OF BETAINE. [1963]
10p. 7 refs.
Order from SLA \$1.10

63-14589

Trans. of Ann[ales] Pharm[aceutiques] Franc[aises]
1952, v. 10, p. 435-440.

DESCRIPTORS: *Betaine compounds, Preparation,
Pharmacology, Esters, *Vaso-active agents,
*Synthesis (Chemistry), Drugs.

(Biological Sciences--Pharmacology, TT, v. 10, no. 3)

63-14589

I. Metayer, M.
II. Jacob, J.

Office of Technical Services

On the Absorption of β -Rays by the Solution,
Colloids, and Suspensions, by E. Canals,
R. Marignan, L. Bardet, 7 pp.

Full tr

FRENCH, per, Annales Pharmaceutiques Francaise,
Vol XI, 1953, pp 588-594.

SLA 57-1870
Navy Tr 1473/NRL 608

Sci - Physics
May 67 CTS/dex

47,324

~~XXXXX~~ Determination of Largactil in the Biologic
Fluids. Study of the Passage in the Animal Organism,
by P. Dubost, S. Pascal, 10 pp.
FRENCH, per, Ann Pharmaceut Franc, Vol XI, 1953,
pp 615-620.

NIH 11-2

Sci - Medicine
Dec 59

102,640

Microbiological Method for the Determination
of Vitamin B₁₂ in Organotherapeutic Complexes,
by J. Beck.

FRENCH, par, Annales Pharmaceutiques Françaises,
Vol XII, 1954, pp 132-145.

CSTRO

Sci - Med

192, 722

Apr 62

Analysis of Results Furnished by the
Industrial Control of Tolerance of Sodim
Dehydrocholate Tested on the Arterial
Pressure of the Rabbit, by M. E. Tricaud.
FRENCH, per, Annales Pharmaceutiques Francaises
Vol XII No 3, 1954, pp 203=210.
SLA TT-64-20005

Feb 67

318,686

Vincent, D., Segouzac, G., and Bouaziz, A.
RESEARCHES ON THE PHARMACOLOGICAL ACTION
OF ANTI-ASTHMATIC CIGARETTES CONTAINING
BELLADONNA, HENBANE AND STRAMONIUM. [1962]
17p.

Order from K-H \$21. 25

K-H-5604-b

Trans. of Annales Pharmaceutiques Françaises, 1954,
v. 12, no. 7/8, p. 509-518.

DESCRIPTORS: *Cigarettes, *Drugs, Tobacco,
*Asthma, Inhibition, Belladonna alkaloids, Tropane
alkaloids, Alkaloids

(Biological Sciences--Pharmacology, TT, v. 9, no. 10)

62-22837

- I. Vincent, D.
- II. Segouzac, G.
- III. Bouaziz, A.
- IV. K-H-5604-b
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Paper Chromatography of Some Alkaloids of
Colchiceae Substances Extracted From Colchicum
and Their Derivatives, by V. Macak, I. Bartosova,
P. Santavy, 6 pp.

FRENCH, per, Ann Pharm Franc, Vol XII, 1954,
pp 555-561.

NIH

Scientific - Chemistry
CTS 70/Jul 55

25,516

Identification of the Alkaloids in Some Very
Rare Colchiceae. (Substances Obtained From
Colchicum and Their Derivatives), by
H. Potesilova, I. Bartosova, F. Santavy, 6 pp.

FRENCH, per, Ann Pharm Franc, Vol XII, 1954,
pp 616-622.

NIE

Scientific - Chemistry
CTS 70/Jul 55

25,517

Quevauviller, A, Men, J. le, and Janot, M. M.
PHARMACODYNAMIC STUDY OF THE TOTAL
ALKALOIDS OF VINCA MINOR L (APOCYNACEAE).
[1963] 15p (figs omitted) 15refs
Order from SLA \$1.60

TT-64-14762

Trans. of Ann[laes] Pharm[aceutiques] Franc[aises]
1954, v. 12, p. 799-814.

TT-64-14762

- I. Quevauviller, A.
- II. Men, J. le
- III. Janot, M. -M.

(Biological Sciences---Pharmacology, TT, v. 11, no. 11)

Office of Technical Services

Paris, M. R. and Cornilleau, J.
CHARACTERIZATION AND DETERMINATION OF
FLAVONIC DERIVATIVES. [1962] 12p.
Order from K-H \$15.00 K-H 3821 b

Trans. of Ann[ales] Pharm[aceutiques] Franç[aise]
1955, v. 13, p. 192-199.

DESCRIPTORS: Determination, *Flavones, *Chemical
analysis.

(Chemistry--Analytical, TT, v. 9, no. 5)

62-22627

- I. Paris, M. R.
- II. Cornilleau, J.
- III. K-H-3821-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Determination of Methanol in Official
(Officinal) Fruit Juices and Various
Preparations Made with Vegetable Juices,
by G. LeMoan.

FRENCH, per, Annales Pharmaceutiques
Francaises, Vol 14, 1956, pp 470-475.
TC-1595

Sci-B&M
June 66

303,850

TT-65-12346

Field 11F

Rose, A.
THE COOLING ABILITY OF STEEL QUENCHING AGENTS
(Das Abkuehlungsvermoegen von Stahl-Abschreckmitteln).
38p, 18refs.
Order from SLA: \$3.60 as TT-65-12346

Trans. of Archiv fuer das Eisenhuettenwesen (Germany)
v13 p345-54 1940.

I, Rose, A.

MR 631

Spark Patterns of Elements, by Walter Baukloh, 17 pp.
GERMAN, per, Archiv fuer Eisenhuettenwesen, Vol XIII,
No 12, 1940, pp 543-547. 9222670
AEC-SC-T-64-47

Sci-Nucl Sci
Jun 64

260,936

Influence of Alloy Additions Upon Some Properties
of Heat Resisting Iron-Aluminum Alloys, by
W. Bungardt, H. Cornelius.

GERMAN, Archiv Eisenhüttenwesen, Vol XIII, 1939-
1940, pp 539-542.

Brutcher Tr 965

\$3.80

Scientific - Minerals/Metals

17,020

Pusch, Richard. NEW ETCHING REAGENTS FOR IRON AND STEEL. [tr. by W. B. Jones]. [Dec 46] [29]p. 102 refs. Order from SLA ml\$2. 70, ph\$4. 80 60-18274 Trans. of Archiv für das Eisenhüttenwesen (Germany) 1940, v. 14 [no. 1] p. 15-25. 142,835	60-18274 1. Steel--Processing . 2. Cast Iron--Processing 3. Title: Etching reagents 1. Pusch, R.
(Unannounced)	Office of Technical Services

Weinrich, Robert.
THE POTENTIOMETRIC DETERMINATION OF
NICKEL AND COPPER IN STEELS. [1961] 8p. 7 refs.
Order from SLA \$1.10 61-18491

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1940, v. 14 [no. 2] p. 55-58.
Another translation is available from SLA mi\$1.80,
ph\$1.80 as 59-20422, 15 Aug 41, 7p.

DESCRIPTORS: *Nickel, *Copper, *Steel,
Determination, Chemical analysis.

(Unannounced)

61-18491

I. Weinrich, R.

184065

Office of Technical Services

Influence of Corrosive Media on the Inter-
crystalline Corrosion of Unalloyed Steel,
15 pp.

GERMAN, per, Arch Eisenhüttenwesen, Vol XIV, No 2,
Aug 1940, pp 59-66.

SLA Tr 57-2106

" " 59-15108

Sci

Jul 58

68,034

Bansen, H. and Krebs, E.
THE VALUATION OF THE CHARGE FOR THE
PRODUCTION OF PIG IRON IN THE BLAST-
FURNACE. Rept. no. 192 of the Blast-Furnace
Committee of the Verein Deutscher Eisenhüttenleute.
[1961] 29p. 13 refs.
Order from SLA \$2.60

61-18495

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1940, v. 14, Sep, p. 91-103.

DESCRIPTORS: *Iron, *Blast furnaces, Production,
Costs, *Iron industry, Cast iron.

(Unannounced)

61-18495

I . Bansen, H.
II . Krebs, E.
III . Title: Verein...

184066

Office of Technical Services

Herasymenko, P. and Dombrowski, P.
HYDROGEN EQUILIBRIA IN STEELMAKING. [1961]
[15]p. (3 figs. omitted) 14 refs.
Order from SLA \$1.60

61-18531

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1940, v. 14, Sep. p. 109-115,

DESCRIPTORS: *Steel, Production, Liquid metals,
*Hydrogen *Chemical equilibrium, *Steel castings,
Melting.

(Unannounced)

61-18531

I. Herasymenko, P.
II. Dombrowski, P.

184088

Office of Technical Services

Esser, H. and Arend, H.
DEEP DRAWING TESTS FOR SHEETS. [1961] [17]p.
34 refs.
Order from SLA \$1.60

61-18556

Trans. of ~~Archiv für das Maschinenwesen~~
(Germany) 1940 [v. 14] Nov, p. 223-231.

DESCRIPTORS: Copper, Brass, Aluminum, Steel,
Metals, *Sheets, *Drawing (Machine processing),
Test methods, Test equipment.

The work was carried out to investigate the influence
of blank thickness, drawing clearance, and punch
profile radius on deep-drawing, and to use the results
for developing a cupping test method which will give
comparative figures for drawing capacity depending
only upon the properties of the material. In addition,
the influence of the blank-holding pressure and of
(Machinery--Manufacturing, TT, v. 6, no. 11) (over)

61-18556

I. Esser, H.
II. Arend, H.

0040
Office of Technical Services

Modulus of Elasticity and Damping of Iron and Iron Alloys, by W. Koster, 28 pp.

GERMAN, per, Arch Eisenhüttenwesen, Vol XIV, 1948, pp 271-278. (Loan Copy Only).

SLA 57-3019

Sci

Aug 58

71,438

Determination of Combined Nitrogen in Plain Carbon
and Alloy Steels, by H. Kempf, K. Abresch.

GERMAN, Archiv Eisenhüttenwesen, Vol XIV, 1940.

Brutcher Tr No 1221

also Brutcher No 1010
\$6.50

Scientific - Minerals/Metals

12,390

Method for Photoelectric Determination of Copper in Iron
Carbon, and Alloy Steels, by G. Gubitskiy, Bogatskiy

GERMAN, per, Archiv Eisenhüttenwesen, Vol ME XIV,
~~in Russian, 1950 series, 1941.~~

Drutcher Tr Order No 1099,
\$21 \$3.50

Scientific - Min/Metals

15,172