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Georges Blanc, 68 pp.

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Study of Para-Immunity and of Para-Allergy Between
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Jan 58

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10 pp.

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SLA TR 2531

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9 pp.

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SLA 2928

Sci - Medicine
Mar 58

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THERAPIE

1926 V32 N1 P9-41	70-22403 <*>
1940 V64 N1 P79-92	70-20363 <*>
1954 V97 P34-52	70-20492 <*>
1964 V151 N1/2 P60-75	70-20493 <*>

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The Reflex Regulation of Circulation by the
Vasosensitive Nerves of the Carotid Sinus, by
C. Heymans, J. Bouckaert, L. Dautrebande, 76 pp.

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1931, pp 292-343.

NIH 7-8-60

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[1964] 33p (10 refs omitted)
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TT-64-16097

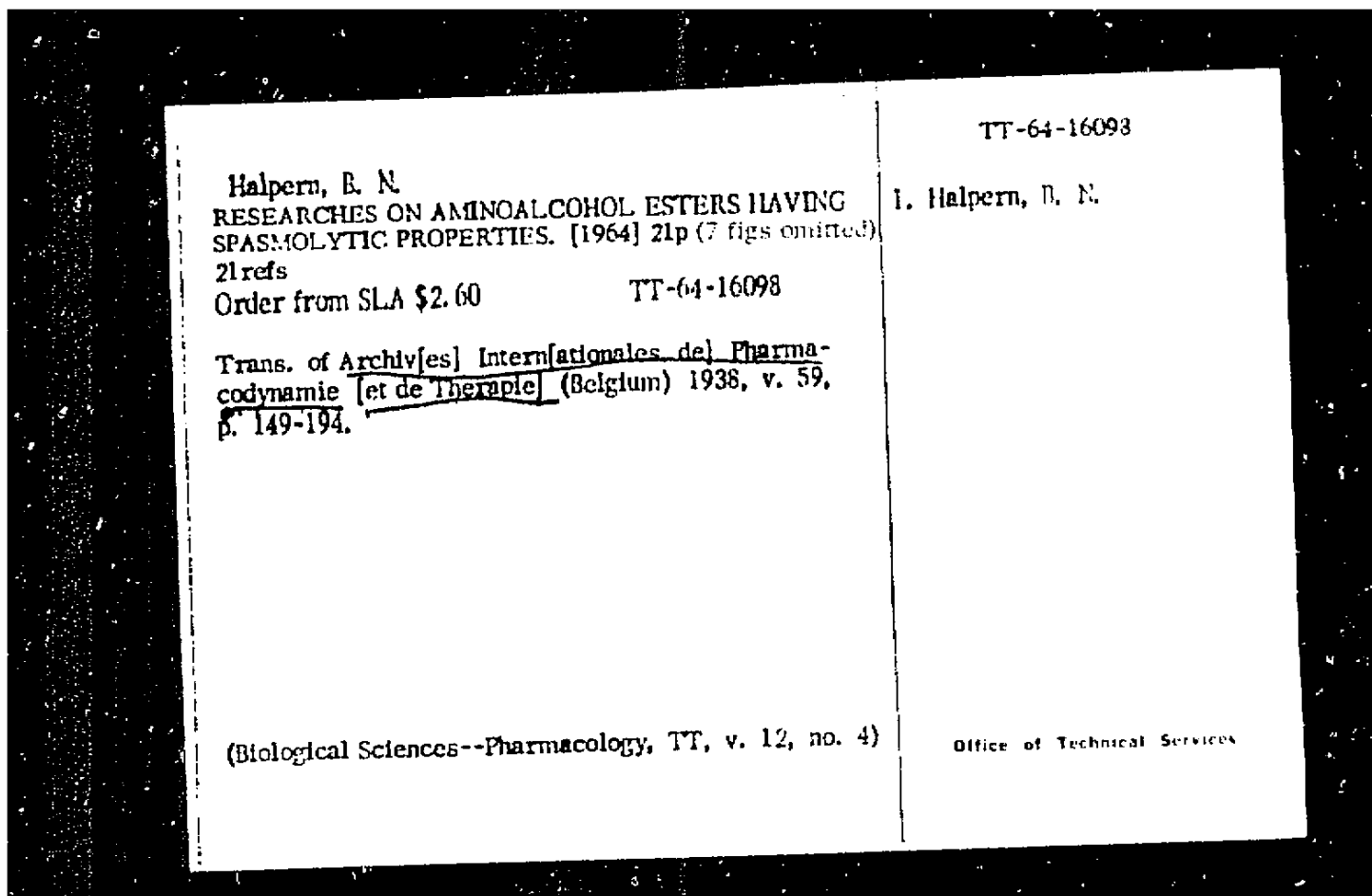
Trans. of Arch[ives] Internationales de Pharma-
codyn[amie et de Therapie] (Belgium) 1937, v. 55,
p. 15-51.

TT-64-16097

I. Bovet, D.
II. Simon, A.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

Office of Technical Services



Bovet, Danile, Fourneau, Ernest, Trefouel, Jacques,
and Strickler, Herbert.
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PHARMACOLOGICAL PROPERTIES AND ACTIVITY
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- I. Bovet, D.
- II. Fourneau, E.
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- V. Title: Pharmacological ...

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I. Derouaux, G.

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p. 181-185.

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I. Braconier, F.
II. Bihan, H. le
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CSIRO 5349

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SLA 58-159

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p. 159-202.

(Biological Sciences--Physiology, TT, v. 12, no. 4)

TT-64-16105

I. Rayet, P.
II. Baloueff, S.
III. Bruckner, P.
IV. Philippot, E.
V. Title: Urinary ...

Office of Technical Services

Longo, V. G.
THE PHARMACOLOGICAL PROPERTIES OF
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<p>Frommel, Ed., Radouco, C., Gold, Ph., Freder, Freder, G., and Melkonian, D. STANDARDIZATION OF THE TOXICITY AND STRENGTH OF VARIOUS ANTICONVULSANTS IN ANIMALS SUBJECTED TO CHEMICAL SHOCK, III. [1964] 14p (9 figs 25refs omitted) Order from SLA \$1.60</p> <p>TT-64-16108</p> <p>Trans. of <u>Archives Internationales de Pharmacodynamie et de Therapie</u> (Belgium) 1952, v. 92, no. 1, p. 44-70.</p> <p>(Biological Sciences--Pharmacology, TT, v. 12, no. 4)</p>	<p>TT-64-16108</p> <p>I. Frommel, E. II. Radouco, C. III. Gold, P. IV. Freder, G. V. Melkonian, D.</p> <p>Office of Technical Services</p>
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The Alpha, Alpha-Diethyl-1-Naphthylacetic Acid (DA 808)
A New Synthetic Chloeretic- Note I. Its Action upon
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SLA-TT-66-11707

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61 pp.

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SLA 60-10491

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Jun 1956

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EFFECT OF INFUSIONS OF ACRIDINE DERIVA-
TIVES ON LACTATION IN SHEEP (L'Influence de
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TT-63-20976

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[amie et de Therapie] (Belgium) 1948, v. 76, no. 1,
p. 102-103.

DESCRIPTORS: *Parenteral infusions, Sheep, Milk,
Secretion, *Mammary glands, *Acridine derivatives,
Estrogens, Drugs,

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

TT-63-20976

- I. Title: Lactation
- I. Massart, L.
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Assoc Tech Serv-86F3F

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355, 1954. (28p.)

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14 pp.

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1 Dec 1955, pp 137-147.

S.L.A. Tr 1146/1956

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Dissociation of the Effects of Histamine on Vaso-
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On the Mode of Action of Pantothenic Acid in
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NIH Tr 2-37

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R-8304-D
16 May 67

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By: Epelbaum, F.

From: Arch. int. Pharmacodyn. 1956 CVI No 3:275-93 (19pp)

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SLA Tr 57-686

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E. G. Milic, et al.
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NASA TT F-9510

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Jan 66

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Sci - Biol, Med

Feb 62

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Dec 62

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macodynamie et de Therapie, Vol 131, 1961,
pp 54-83.
NTC 71-14286-060

Feb 72

On Isolation of a Kallikrein-Like Substance
From Extracts of Different Organs, by E. Werle,
R. Vogel, 7 pp.

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No 3/4, 1961, pp 257-261.

NIH 3-36-62

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Sci - Med

Jun 62

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NIR 8-1-63

Sci - Biol & Med
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The Range of Effects of Trichlor-Ethylene on the
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codynamic, Vol CXLVII, No 3, 4, 1964, pp 333-350.
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Mertens, H.
ANATOMIC LESIONS OF THE RABBIT LIVER IN THE
COURSE OF CHRONIC INTOXICATION BY CLORO-
FORM AND BY ALCOHOL: EXPERIMENTAL STUDY
OF CIRRHOSIS OF THE LIVER (Lésions Anatomiques
du Fole du Lapin au Cours de l'Intoxication Chronique
par le Chloroforme et par l'Alcool: Étude Expérimen-
tale de la Cirrhose du Fole). [1964] 83p (figs omitted)
Order from SLA \$8.10 TT-64-10835

Trans. of Archiv[es] Internat[ionales] de Pharmacody-
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(Biological Sciences--Pathology, TT, v. 12, no. 1)

TT-64-10835

I. Mertens, H.
II. Title: Experimental ...

Office of Technical Services

Barry, D. T.
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DIAC RHYTHM PRODUCED BY PERFUSION WITH
NICOTINE. [1962] 13p.
Order from K-H \$16.00 K-H 5389-a

Trans. of Arch[ives] Intern[ationales] de Pharmacodyn-
[amie] et de Thérapie (Belgium) 1919/1921, v. 25,
p. 391-401.

DESCRIPTORS: *Heart, *Rhythm, Reaction (Psychol-
ogy), *Nicotine.

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

62-17792

I. Barry, D. T.
II. K-H-5389-a
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

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Physiological and Pharmacodynamic Studies ~~on~~ on the
Isolated Head of Dog, by J. F. Heymans, C. Heymans.

FRENCH, ~~Scr~~, Archives Internationales de
Pharmacodynamie et de Therapie, Vol XXXII, No 1,
1951 1926, pp 9-41.

Navy Tr 2599/MS 62

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Contribution to the Experimental Investigation of the Cardiovascular Action of Coramine in Dogs, by J. Massart, 33 pp.

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SLA 59-10345

**Sci - Med
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CAROTID SINUS AND RESPIRATORY REFLEXES.
III. SENSITIVITY OF THE CAROTID SINUS TO
CHEMICAL SUBSTANCES: REFLEX RESPIRATORY
STIMULANT ACTION OF SODIUM SULFIDE,
POTASSIUM CYANIDE, NICOTINE, AND
LOBELINE. [1964] 58p
Order from K-H \$34.80

K-H-1145-c

Trans. of Archives Internationales [de] Pharmaco-
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p. 54-91.

(Biological Sciences--Pharmacology, TT, v. 12, no. 1)

TT-64-12875

- I. Heymans, C.
- II. Bouckaert, J. J.
- III. Dautrebande, L.
- IV. Title: Sensitivity...
- V. Title: Reflex...
- VI. K-H-1145-c
- VII. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Heymans, C., Bouckaert, Jean J., Euler, U. S. von,
and Dautrebande, L.
CAROTID SINUSES AND VASOMOTOR REFLEXES.
[1964] 38p
Order from K-H \$22.80

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Trans. of Archives Internationales de Pharmacodynamie
[et de Thérapie] (Belgium) [1932] v. 43, no. 1,
p. 86-110.

TT-64-12877

- I. Heymans, C.
- II. Bouckaert, J. J.
- III. Euler, U. S. von
- IV. Dautrebande, L.
- V. K-H-1241-d
- VI. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Biological Sciences--Pharmacology, TT, v. 12, no. 1)

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Peripheral Paralysis of the Vasomotor System by
Benzol. The Adrenaline-Benzol Syncope, by L.
Dautrebande.

FRESE, par, Archives Internationales de Pharmaco-
codynsie et de Therapie, Vol XLIV, No 4, Gent,
1933, pp 394-413.

Dept of Interior
US Bur of Mines
Central Experiment Station
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Sci. Med

May 59

87 624

Nodular Vasomotor Reflexes of Barosensitive Vascular
Origin, by G. Heymans, J. J. Bouckaert, M.
Wierzechowski, 33 pp.

FRENCH, per, Arch Intern de Pharmacol et Therapie,
Vol LV, No 2, 1937, pp 233-256.

NIH Tr 3-25

Sci - Medicine
Apr 58

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BIOELECTRIC REACTION OF THE ISOLATED
SURVIVING PANCREAS WITH VARIOUS POISONS.
[1964] 12p
Order from K-H \$7.20 K-H-1291-m
Trans. of Archives Internationales [de]
Pharmacodynamie [et de Therapie] (Belgium) 1939,
v. 62, p. 381-389.

(Biological Sciences--Toxicology, TT, v. 12, no. 1)

TT-64-12852

I. Hasama, B.
II. K-H-1291-m
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Heymans, C., Pannier, R., and Verbeke, R.
INFLUENCES ON THE ANTICHLNESTERASES,
PROSTIGMINE, ESERINE, AND DIISOPROPYLFLUORO-
PHOSPHATE, AND OF ATROPINE ON THE CENTRAL
AND PERIPHERAL TRANSMISSION OF THE
NERVOUS EXCITATIONS. [1964] 28p
Order from K-H \$16.80

K-H-1291-n

Trans. from Archives Internationales [de]
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v. 72.

(Biological Sciences--Pharmacology, TT, v. 12, no. 1)

TT-64-12878

- I. Heymans, C.
- II. Pannier, R.
- III. Verbeke, R.
- IV. K-H-1291-n
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Heymans, C. and Vleeschhouwer, G. R. de.
PHARMACOLOGIC ACTION OF THE DIETHYL-AMINO-
ETHYL ESTER OF PHENYLCYCLOPENTANE
CARBOXYLIC ACID (PARAPANIT). [1962] 28p.
Order from K-H \$28. 75 K-H 5028

Trans. of Arch[ives] Int[ernationales de] Pharmacodyn-
[amie et de Thérapie (Belgium) 1948, v. 75, no. 3/4,
p. 307-324 and 413-414.

DESCRIPTORS: Drugs, Pharmacology, *Cyclopentanes,
*Phenyl radicals, *Carboxylic acids, Esters, Amines.

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

62-22446

- I. Title: Parapanit
- I. Heymans, C.
- II. Vleeschhouwer, G. R. de
- III. K-H-5028
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Söhring, Kl[aus], Dass, H., and Stave, U.
CONTRIBUTIONS TO THE PHARMACOLOGY OF
ALKYL-POLYETHYLENE OXIDE DERIVATIVES.
II. EFFECTS ON A PHRENIC NERVE-DIAPHRAGM
SPECIMEN OF THE RAT. [1963] 21p (4 figs. omitted)
34refs
Order from SLA \$2.60

63-18867

Trans. of Arch[ives] Int[ernationales] de
Pharmacodyn[amie et de Therapie] (Belgium) 1952,
v. 89, no. 4, p. 365-379.

DESCRIPTORS: *Alkyl radical, *Ethylenes, Oxides,
*Nerves, *Diaphragm, Drugs.

The action of some polyethylene oxide alkyl ethers on
the phrenic-nerve-diaphragm specimen of the rat was
investigated according to Buelbring by means of the
technique described by Soehring and Stave which was
(Biological Sciences--Pharmacology, TT, v. 10, no. 10)

(over)

63-18867

1. Title: Alkyl polyethylene
2. Title: Phrenic nerve
oxide
- I. Söhring, K.
- II. Dass, H.
- III. Stave, U.
- IV. Title: Effects...

Office of Technical Services

Stellmach, R., Schröder, E., and Söhring, K[laus].
[DETERMINATION] OF ANALGESIC EFFECTS IN
ANIMAL EXPERIMENTS. III. QUANTITATIVE
EVALUATION OF LOCAL ANALGETICS ON THE
SKULL OF THE DOG. [1963] 27p (5 figs. omitted)
18refs
Order from SLA \$2.60

63-18871

Trans. of Archives Internationales de Pharmacodyn-
amie et de Thérapie (Belgium) 1952, v. 89, no. 4,
p. 390-398.

DESCRIPTORS: *Analgesics and antipyretics, Head,
Dogs, Drugs, *Local anesthetics, Biological assay.

A report is made on a method of investigation which
makes it possible to encompass objectively analgetic
effects after conduction analgesia on the skull of the
dog. Comparative measurements are reported between
(Biological Sciences--Pharmacology, TT, v. 10, no. 10)
(over)

63-18871

I. Stellmach, R.
II. Schröder, E.
III. Söhring, K.
IV. Title: Quantitative...

Office of Technical Services

Hazard, Rene and Savini, Emile.
MUTUAL ANTAGONISM OF NICOTINIC SUBSTANCES:
RELATIONSHIP BETWEEN THEIR TOXICITY AND
THEIR GANGLIOPLEGIC POWER. [1964] 14p
Order from: K-H \$8.40

K-H-2981-a

Trans. of Archives Internationales [de]
Pharmacodynamie [et de] Therapie (Belgium) 1952,
v. 92, no. 3/4, p. 471-481.

(Biological Sciences--Toxicology, TT, v. 12, no. 1)

TT-64-12860

- I. Hazard, R.
- II. Savini, E.
- III. K-H-2981-a
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Comparison of the Action of Pentothal and Kemithal
on the Excitation of the Respiratory Center by
Carbon Dioxide Use of Di-substituted Urea
(1064 Th) For Correcting Respiratory Depressions
that Occur During Experimental Narcosis with
Barbiturates, 6 p.

FRENCH, per, Comptes Rendus des Seances Soc de Biol,
1952, Vol CXLVI, No 13/14, pp 1121-1124.

FRENCH, per, Archives Internationales de Pharmacod
et Therapie, 1952, Vol XCI, No 3/4, pp 404-411.

Sci Feb 60 Vol 2, No 10

SLA 59-17141 108,856

Radouco, C. [Fromel, Ed., Gold, Ph.] and others.
PHYSIOLOGY OF EXPERIMENTAL EPILEPSY
INDUCED BY ELECTRIC SHOCK. 15p (figs tables refs
omitted)
Available on loan from SLA

TT-64-16084

Trans. of Arch[ives] Internationales de] Pharmacody-
n[amie et de Therapie] (Belgium) 1952, v. 92 [no. 2]
p. 129-162.

(Biological Sciences--Pathology, TT, v. 12, no. 4)

TT-64-16084

I. Radouco, C.
II. Fromel, E.
III. Gold, P.

Office of Technical Services

Frommel, Ed., Radouco, C., Gold, Ph., and others.
EFFECTIVENESS AND METABOLISM OF VARIOUS
ANTIEPILEPTICS STANDARDIZED BY EXPERIMENTAL
ELECTRICAL EPILEPSY, AND THEIR DIFFERENTIAL
TOXICITIES (WITH SUMMARY) XV. [33p]

87refs

Available on loan from SLA

TT-64-16085

Trans. of Archives Internationales et Pharmacodyn
[amie et de Therapie] (Belgium) 1953, v. 92, [no. 3/4]
p. 368-407.

TT-64-16085

- I. Frommel, E.
- II. Radouco, C.
- III. Gold, P.

TT-64-16086

Cugurra, F.
THE DETERMINATION OF THE ANALGESIC ACTIVITY OF ISOPIRAZOLONE DERIVATIVES IN THE RAT.
[1964] 5p (1 fig 1 table omitted) 7ref
Order from SLA \$1.10

TT-64-16086

Trans. of Arch[ives] Inter[nationales de] Pharmacody-
n[amie et de Thérapie] (Belgium) 1954, v. 97, no. 2,
p. 206-213.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

I. Cugurra, F.

Office of Technical Services

Hazard, R. and Savini, E.
INHIBITION OF THE TOXIC, CONVULSANT AND
VASOMOTOR ACTIVE OF NICOTINE BY CERTAIN
GENERAL ANESTHETICS IN THE RAT. [1962]
14p.
Order from K-H \$17.50 K-H 3390-b

Trans. of Archives Internationales de Pharmacody-
namie et de Thérapie (Belgium) 1954, v. 98, no. 4,
p. 411-420.

DESCRIPTORS: Inhibition, *Toxicity, Convulsions,
Circulatory system, Diseases, *Nicotine,
*Anesthetics.

(Biological Sciences--Toxicology, TT, v. 8, no. 11)

62-22439

I. Hazard, R.
H. Savini, E.
III. K-H-3390-b
IV. Kresge-Hosker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Determination and Pharmacodynamic Classification
of the Peripheral Vascular Action of Apresoline,
Nepresol and Serpasil, ~~Sixax~~ by J. Tripod, R.
Meier, 31 pp.

GERMAN FRENCH, per, Arch Internat de Pharmacodynamie
et Therapie, Vol XCVII, 1954, pp 251-266.

S.L.A. Tr 683/56

38,265

Sci - Medicine

Courvoisier, Simone and Ducrot, René.
ACTION OF CHLORPROMAZINE (4, 560 R. P.) ON
DEXTRAN-PROVOKED EDEMA IN THE RAT. [1964]
[15]p (4 figs 2 tables omitted) 34refs
Order from SLA \$1.60

TT-64-16088

Trans. of Arch[ives] Internationales de] Pharmacody-
n[amie et de Therapie] (Belgium) 1955, v. 102, no. 1/2,
p. 33-54.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

TT-64-16088

I. Courvoisier, S.
II. Ducrot, R.

Office of Technical Services

Sorel, L. and Lejeune, R.
CHANGES IN THE EEG OF THE RABBIT FOLLOWING
INTRAVENOUS INJECTION OF VARIOUS COCAINE
SUBSTITUTES. [1964] 14p (14 figs omitted) 10refs
Order from SLA \$1.60

TT-64-16089

Trans. of Archives Internationales de Pharmacodyn-
amie et de Therapie (Belgium) 1955, v. 102, no. 3,
p. 314-334.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

TT-64-16089

- I. Sorel, L.
- II. Lejeune, R.

Office of Technical Services

Thermic Narcosis and Membrane Polarization of the
Frog's Nerve, by J. Cerf, 4 pp.

FRENCH, per, Arch Intern de Pharmacodynamie et de
Therapie, Vol CIX, No 3/4, 1957, pp 329-331.

NIH 1-10

Sci - Med

SLA 57,792
56-225

Jan 58

Studies on the Cholinesterase-Inhibiting Action
of Polymethylene-Bis-(N-Methylcarbamoyl-m-
Trimethylammonium Phenols, by E. Herzfeld,
Ch. Stumpf, 18 pp.

BELGIAN, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol. CVII, No. 1,
1956, pp 33-44.

SLA 59-15412

Sci - Chem
Dec 59
Vol 2, No 4

102,830

Lass, Anneliese and Rimpau, Arnold.
AUTORADIOGRAPHIC REPRESENTATION OF Mg^{24} -
LABELED THROMBODYD IN THE ANIMAL ORGANISM.
[1964] 10p (10 figs omitted) 16refs
Order from SLA \$1.10 TT-64-16090

Trans. of Archives Internationales de Pharmaco-
dynamie et de Therapie (Belgium) 1964, v. 107,
no. 2, p. 138-149.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

TT-64-16090

I. Lass, A.
II. Rimpau, A.

Office of Technical Services

Wirth, W., Gösawald, R. and others.
THE PHARMACOLOGY OF ACYLATED
PHENOTHIAZINE DERIVATIVES, REPT. I [1961]
28p. 24 refs.
Order from SLA \$2.60 61-20520

Trans. of Archiv[es] Internat[ionales de] Pharma-
codyn[amie et de Therapie] (Belgium) 1958, v. 115,
p. 1-31.

DESCRIPTORS: *Pharmacology, *Phenothiazine
derivatives, Chlorpromazine, Nervous system,
*Acylation, Toxicity, Vasomotor drugs, autonomic
nervous system.

The central effects are described of the 3-acetyl,
3-propionyl, and 3-butyryl compounds in which the
dimethylaminopropyl, the methylpiperazinopropyl or
the morpholinopropyl radical is bound to the nitrogen
(Biological Sciences--Pharmacology: TT, v. 7, no. 1)
(over)

61-20520

I. Wirth, W.
II. Gösawald, R.

Office of Technical Services

Wirth, W., Güsswald, R., and Vater, W.
THE PHARMACOLOGY OF ACYLATED PHENO-
THIAZINE DERIVATIVES, REPT. II. [1961] 32p.
(6 figs, omitted) 41 refs.
Order from SLA \$3.60

61-20899

Trans. of Archiv[es] Internat[ionales de] Pharma-
codyn[amie et de Therapie] (Belgium) 1959, v. 123,
p. 78-114.

DESCRIPTORS: *Pharmacology, *Phenothiazine
derivatives, *Acylation, Blood pressure, Growth,
Vasomotor drugs, Chlorpromazine, Autonomic
nervous system, Metabolism.

In a previous paper (61-20520) the central actions of
three groups of acylated phenothiazine compounds
were described. In this paper the main peripheral
effects, as well as more complete data on compati-
bility, are given. (Author)

61-20899

I. Wirth, W.
II. Güsswald, R.
III. Vater, W.

(Biological Sciences--Pharmacology,
TT, v. 7, no. 11)
Office of Technical Services

Jouvet, M. and Courjon, J.
NEUROPHYSIOLOGICAL STUDY OF THE CENTRAL
ACTION OF PHENYL-PIPERIDYL ACETIC ACID
METHYL ESTER HYDROCHLORIDE (RITALIN)
(Étude Neurophysiologique de l'Action Centrale du
Chlorhydrate de l'Ester Méthyllique de l'Acide Phényl
Pipéridyl Acétique (Ritaline)). [1962] Sp. 13 refs.
Order from SLA \$1.10 62-18048

Trans. of Arch[ives] Int[ernationales de] Pharma-
codyn[amie et de Thérapie] (Belgium) 1959, v. 119,
p. 189-193.

DESCRIPTORS: Drugs, *Piperidine derivatives,
Cerebral cortex, Brain, Phenyl radicals, Acetic acids,
Methyl radicals, Chlorides.

Experiments on cats showed that the very distinct
central activation provoked by Ritalin is due to its
elective action on the mesencephalic reticular sub-
(Biological Sciences--Pharmacology, TT, v. 8, no. 8)
(over)

62-18048

I. Title: Ritalin
I. Jouvet, M.
II. Courjon, J.

Office of Technical Services

Mechanism of the Hypertensive Action of Synthetic
Hypertensin, by A. Bianchi, A. F. de Schaepdryver,
6 pp.

FRENCH, per, Arch Int de Pharmacodynamie et de
Therapie, Vol ~~CKEX~~, 1959, pp 497-501.

BLA 59-15890

Sci
Dec 59
Vol 2, No 5

103,589

Segre, Georgia.
INFLUENCE OF pH ON THE EQUILIBRIUM CONSTANT
OF PHARMACOLOGICAL REACTION [1964] 10p
(4 figs 2 tables omitted) 1&refs
Order from SLA \$1.10

TT-64-16094

Trans. of Arch[ives] Int[ernationales de] Pharma-
codyn[amie et de Therapie] (Belgium) 1960, v. 124,
no. 1/2, p. 53-65.

TT-64-16094

I. Segre, G.

(Biological Sciences--Biochemistry, TT, v. 12, no. 4)

Office of Technical Services

Schmitt, H. and Schmitt, H.
CHANGES DUE TO RESERPINE IN THE EFFECT
OF THE SYMPATHICOMIMETIC AMINES ON THE
BLOOD PRESSURE AND THE NICTITATING MEM-
BRANE (Modifications des Effets des Amines
Sympathicomimetiques, sur la Pression Arterielle et
la Membrane Nictitante par le Reserpine). Sep 60,
15p. 25 refs.
Order from SLA ml\$2.40, pb\$3.30 61-10221

Partial trans. [p. 43-47] of Arch[ives] int[ernationales]
de] Pharmacodyn[amine et de Therapie] (Belgium)
1960, v. 125 [no. 1/2] p. 30-47.

(Biological Sciences--Pharmacology, TT, v. 5, no. 7)

61-10221

1. Reserpine--Biochemical effects
 2. Amines--Physiological effects
 3. Blood pressure
 4. Nervous system
- I. Schmitt, H.

148, 498

Office of Technical Services

A Study of the Choleric Activity in
the Rat of Sodium Dehydrocholate and of the
Sodium Salts of Two Substituted Fatty Acids
Phenyldimethylacetate and Na-Alpha by
J. Roquet, S. Jousse.

HERMAN, PER, Archives Internationales
de pharmacodynamie et de Therapie, Vol CXXV,
1960, No 1/2, pp 172-193.

SLA TT-64-18996

Sept 66

309,767

Plotka, Cyrille] and Joquier, R[obert].
DISSOCIATION OF THE EFFECTS OF HEPARIN:
N-(3,5-DIMETHYLBENZOYL)-N-DESULFOHEPARIN:
STUDY OF ITS CLEARING AND ANTIHEMIC PROP-
ERTIES. [1964] 9p (1 fig omitted) Zfrats
Order from SLA \$1.10 TT-64-16095

Anna. of Archives Internationales de Pharma-
co-physiologie et de Therapie (Belgium) 1960. v. 12,
no. 1/2, p. 140-153.

TT-64-16095

I. Plotka, C.
II. Joquier, R.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

Office of Technical Services

Koll, W. and Schutz, R. M.
EFFECTS OF NICOTINE ON MONO- AND POLY-
SYNAPTIC REFLEXES IN THE LOW-SPINAL CAT.
July 61, 31p.
Order from K-H \$38.75 K-H 11071-a

Trans. of Archives Internationales de Pharmacodynamie
et de Thérapie (Belgium) 1960, v. 129, p. 343-363.

DESCRIPTORS: *Nicotine, *Reflexes.

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

62-17402

- I. Koll, W.
- II. Schutz, R. M.
- III. K-H-11071-a
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

"In Vivo" Changes of Peripheral Vascular
Reactivity Due To Some Hypotensive Agents,
Among Others Reserpine and Hydralazine, by
J. Tripod, A. Studer, 16 pp.

PRELICH, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol LXXVI,
No 1/2, 1960, pp 126-139.

SLA 60-16945

Sci
Vol IV, No 8
23 May 62

196,907

Koll, W. and Schütz, R. M.
EFFECTS OF NICOTINE ON MONO- AND POLY-
SYNAPTIC REFLEXES IN THE LOW-SPINAL CAT.
[Jul 61] 31p 29refs
Order from SLA \$3.60

TT-64-10486

Trans. of Archives Internationales de Pharma-
codynamie et de Therapie (Belgium) 1960, v. 129
[no. 3/4] p. 343-363. (Abstract available)
Another trans. is available from K-H \$38.75 as
K-H-11071-a, Jul 61, 31p

DESCRIPTORS: *Nicotine, *Reflexes, Nerve cells,
Neuromuscular transmission, CNS depressants,

Records were taken from the homolateral L₇ or S₁
ventral root. In another series of experiments the
mechanically elicited knee-tendon-jerk and the homo-
lateral flexor-reflex, elicited by electrical stimulation
(Biological Sciences--Physiology, TT, v. 11, no. 9)
(over)

TT-64-10486

I. Koll, W.
II. Schütz, R. M.

Office of Technical Services

The Anticonvulsive and Lissive Effects of the
Antirheumatica Sodium Salicylate, Aspirin,
Pyramidon, Phenylbutazon, Irgapyrin, and Prednisolon,
by Klaus Alexander, Gerhard Schmitt, 14pp
BELGIAN, per, Arch Int Pharmacodyn, Vol 132, 1961,
No 1/2, pp 126-138
SLA TT-65-10100

Sci - Biol
June 67

328,831

62-18047

Huldobro, H. and Valette, G.
INSENSITIVITY OF THE ISOLATED GUINEA PIG
ILEUM TO CONTRACTING AGENTS UNDER THE
EFFECT OF LARGE DOSES OF HISTAMINE OR
ACETYLCHOLINE (Insensibilité de l'Iléon Isolé de
Cobaye aux Agents Contracturants sous l'Effet de
Fortes Doses d'Histamine ou d'Acétylcholine). [1962]
7p. 9 refs.
Order from SLA \$1.10 62-18047

I. Huldobro, H.
II. Valette, G.

Trans. of Arch[ives] Int[ernationales de] Pharma-
codyn[amie et de Thérapie] (Belgium) 1961, v. 132,
p. 287-294.

DESCRIPTORS: Drugs, *Reaction (Physiology),
*Histamines, *Acetylcholines, *Intestine, *Stimula-
tion, Sensitivity, Anaphylaxis.

The guinea pig ileum, when immersed during some
time in a Tyrode solution containing Histamine or
(Biological Sciences--Pharmacology, TT, v. 8, no. 8)
(over)

Office of Technical Services

Haus, W. H. and Kemper, F.
THE PROBLEMS OF THE RELEASE OF CAROTID
SINUS REFLEXES (Zur Problematik der Auslösung
des Karotissinus-Reflexes). 7p 3refs
Order from SLA \$1.10 TT-64-16354

Trans. of Archives Internationales de Pharmacodynamie et de Therapie (Belgium) 1961, v. 132
[no. 3/4] p. 372-377.

(Biological Sciences--Physiology, TT, v. 12, no. 4)

TT-64-16354

I. Haus, W. H.
II. Kemper, F.

Office of Technical Services

Apparatus for the Production of Mist From
~~Sulf~~ Sulphuric Acid and Other Suitable Materials,
by O. Eichler.

GERMAN, per, Archives Internationales de
Pharmacodynamic et de Therapie, No 155, 1961,
pp 10-15.

NZDIA

Sci
Feb 63

Lacroix, E. and Leusen, I.

INOTROPIC ACTION OF THE SYMPATHOMIMETIC AMINES AND PHOSPHORYLASIC ACTIVITY OF THE ISOLATED RAT HEART (Action Inotrope des Amines Sympathomimetiques et Activite Phosphorylasique du Coeur de Rat Isole). 24 July 62, 16p. (figs. omitted) 26 refs.

Order from SLA \$1.60

62-18779

Trans. of Arch[ives] Internat[ionales de] Pharmacodyn[amie et de Therapie] (Belgium) 1961, v. 133, p. 89-100.

DESCRIPTORS: *Contraction, *Heart, *Rats, *Drugs, *Sympathomimetic agents, Amines, Phosphorylation, Epinephrine, Isoniazid, Reserpine.

The influence of certain sympathomimetic amines on the phosphorylase activity of rat hearts isolated and perfused according to Langendorff's technic has been (Biological Sciences--Pharmacology, TT, v. 9, no. 12)

(over)

62-18779

1. Title: DCI
 2. Title: Tyramine
- I. Lacroix, E.
II. Leusen, I.

Office of Technical Services

Frommel, E., Fleury, C., Vincent, D., Gold, P.,
Melkonian, D., and Gallay, J. J.

**A NEW ANTIPARKINSONISM DRUG: (β -PIPERIDYL-
N'-ETHYL)-AMINOACETYL-10-PHENOTHIAZINE, OR
B-10 (D'une Nouvelle Médication Antiparkinsonienne:
La (β -Pipéridyl-N'-Éthyl)-Aminoacétyl-10-Phéno-
thiazine, ou B-10). [1964] 40p 32refs**

Order from SLA \$3.60

TT-64-16070

Trans. of Arch[ives] Int[ernationales de] Pharmacodyn-
[amie et de Therapie] (Belgium) 1961, v. 134, p. 255-
291.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

TT-64-16070

- I. Frommel, E.
- II. Fleury, C.
- III. Vincent, D.
- IV. Gold, P.
- V. Melkonian, D.
- VI. Gallay, J. J.

Office of Technical Services

Detection of Chlorinated Bicycloheptanes and
Their Transformation Products Originating in
Metabolic Processes, by H. Rahn.

FRENCH, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol 114, No 1/2,
1963, pp 43-126
CSIRO/No 6854

Sci -
Jul 67

334,220

TT-63-20629

Keberle, H., Riess, W., and Hoffman, K.
STEREOSPECIFIC METABOLISM OF THE OPTICAL
ANTIPODES OF α -PHENYL- α -ETHYL-GLUTARI-
MIDE (DORIDEN) (Über den Stereospezifischen Metab-
olismus der Optischen Antipoden von α -Phenyl- α -
Äthylglutarimid (Doriden)). Jun 63, 10p 7refs
Order from SLA \$1.10 TT-63-20629

I. Keberle, H.
II. Riess, W.
III. Hoffmann, K.

Trans. of Archives Internationales de Pharma-
codynamie et de Therapie (Belgium) 1963, v. 142,
no. 1/2, p. 117-124. (Abstract available)

DESCRIPTORS: *Doriden, *Metabolism, Absorption
spectrum, Stereochemistry, Optical properties,

In experiments in which racemic α -phenyl- α -ethyl glu-
tarimide (Doriden) was fed to dogs, it was possible to
isolate four metabolites from the urine. The assump-
tion that the metabolites, by virtue of their structural
formulae, belong together in pairs and are derived
(Biological Sciences--Pharmacology, TT, v. 11, no. 2)
(over)

Office of Technical Services

Keberle, H., Riess, W. and others.
MECHANISM OF BIOLOGICAL N-DEALKYLATION
(Über den Mechanismus der Biologischen N-Dealkylierung). [Apr 63] 15p. 34 refs.
Order from SLA \$1.60 63-18014

Trans. of Arch[ives] Internat[ionales de]
Pharmacodyn[amie et de Therapie] (Belgium)
1963, v. 142, no. 1/2, p. 125-140.

DESCRIPTORS: *Doriden, Absorption (Biology),
Drugs, Excretion, Stereochemistry, Metabolism,
*Glutaric acids, *Alkylation, *Hypnotics and sedatives.

The metabolism of dextrorotatory and levorotatory
N-methyl- α -phenyl- α -ethyl-glutarimide was studied in
the dog. It was found that the two optical antipodes
were excreted in the urine as two glucuronides each.
One metabolite of each antipode was identified as a
(Biological Sciences--Pharmacology, TT, v. 10, no. 9)
(over)

63-18014

I. Keberle, H.
II. Riess, W.

Office of Technical Services

On the Comparison of the Advantages of the Pyrogen
Testing Procedure of the British Pharmacopoeia 1958,
the Austrian Pharmacopoeia IX, 1960 and the U. S.
Pharmacopoeia XVI. 1960, by S. Simon, M. Vrabel, 9 pp.
GERMAN, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol 146, No 1, 2,
1963, pp. 134-144

ACSI J-8190
ID 2204005870

Sci/BEM
May 70

407,101

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730074-4

English Title Unknown, by E. Faure-Fremiet.
FRENCH, per, Archives Internationales de Physiologie,
Vol 21, 1923, pp 403-437.
*NASA TT F-11,948

*The central nervous system of the frog
temporarily adapted to*

Sept 68

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730074-4

Isola, W. and Bacq, Z. M.
SYMPATHETIC ADRENERGIC INNERVATION OF THE
UNSTRAITED MUSCLES OF THE EYELIDS. [1964]
25p

Order from K-H \$15.00

K-H-1291-o

Trans. of Arch[ives] Internationales de Physiologie
et de Biochimie (Belgium) 1946, v. 54 [no. 1] p. 30-48.

(Biological Sciences--Physiology, TT, v. 12, no. 1)

TT-64-12897

- I. Isola, W.
- II. Bacq, Z. M.
- III. K-H-1291-o
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Monnier, A. M. and Viaud, G.
RESEARCH ON THE ACUITY OF BINAURAL PER-
CEPTION (Recherches sur l'Acuite de la Perception
Binaurale). [1963] [18p] 3refs
Order from SLA \$1.60

TT-64-10019

Trans. of Archives Internationales de Physiologie
[et de Biochimie] (Belgium) 1946, v. 54, no. 1,
p. 107-116.

DESCRIPTORS: *Hearing, Ear, *Audiometry,
Sensory mechanisms, Medical equipment,

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

TT-64-10019

1. Title: Binaural perception
- I. Monnier, A. M.
- II. Viaud, G.

Office of Technical Services

Interpretation of the Cortical Response of the
Visual Area to a Volley of Sensorial Impulses,
by F. Bremer, N. StoupeI, 19 pp.

FRENCH, per, Arch Intern de Phys et Biocb,
Vol LXIV, No 2, pp 234-250.

NIH Tr 4-20

Sci - Medicine
May 1957 CTB/dex

47,455

Arterial Pressoreceptors and Cardiac Output During
Muscular Exercise, by I. Leusen, G. Dancaster,
J. J. Bouckert, 8 pp.

FRENCH, per, Archives Internat de Physiologie et de
Biochimie, Vol LIII, No 4, 1956, pp 564-570.

NIH 4-14-60

Sci - Medicine
Jun 60

118,935

Oxygen Consumption as a Function of Intensity of
Physical Exertion, by G. Milic Emili,
P. Cerretelli, et al.
FRENCH, per, Arch Intern Physiol Biochim, Vol LXVI,
1958, pp 10-14 P910037065
NASA TT F-9510

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