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AUS DER HISTOLOGISCHEN ABTEILUNG, KAROLINSKA  
INSTITUTET, STOCKHOLM.  
(VORSTAND: PROF. DR. G. HÄGGQVIST.)

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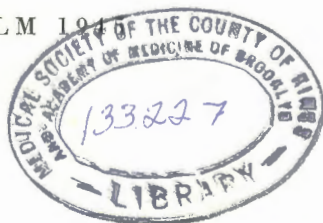
DIE GLANZSCHEIBEN  
DES HERZMUSKELGEWEBES UND  
IHRE VERBINDUNGEN

nebst einer Diskussion der schraubigen  
Durchwindung gewisser Formelemente der Skelett-  
und Herzmuskulatur

VON

*GERT AURELL*

STOCKHOLM 1914



FROM THE ANATOMICAL DEPARTMENT, THE CAROLINE  
INSTITUTE, STOCKHOLM  
CHIEF: PROFESSOR TURE PETRÉN

---

ON THE TRANSPORT  
ROUTE OF THE THYROTROPIC  
HORMONE, THE OCCURRENCE OF THE  
LATTER IN DIFFERENT PARTS OF  
THE BRAIN AND ITS EFFECT  
ON THE THYROIDEA

*Investigations of the utility of  
various methods for proving small quantities  
of thyrotropic hormone*

*by*

*ULF BORELL*

STOCKHOLM 1945

FROM THE ROENTGEN DIAGNOSTIC DEPARTMENT OF  
KAROLINSKA SJUKHUSET, STOCKHOLM.  
(Chief: Professor ÅKE ÅKERLUND.)

URICHTHO CYSTOGRAPHY IN THE MALE  
WITH SPECIAL REGARD TO  
MICTURITION

BY

*NILS P. G. EDLING*

III

STOCKHOLM 1945  
KUNGL. BOKTRYCKERIET. P. A. NORSTEDT & SÖNER  
450940

ON THE PURIFICATION  
CHEMICAL COMPOSITION OF  
HYPERTENSIN (ANGIOTONIN)

BY

PEHR EDMAN

MED. KAND.

AKADEMISK AVHANDLING

OM MED NÅDIGT TILLSTÅND AV KUNGL. MAJ:ET FÖR MEDICINE

DR. MEDICINISKA HÖGSKOLEN I UPPSALA

DR. MEDICINISKA INSTITUTIONENS FÖRELÄSNINGSSAL, KAROLINSKA

INSTITUTET, HANTVERKAREGATAN 3, STOCKHOLM,

ONSDAGEN DEN 28 NOVEMBER 1945, KL. 9.

UPPSALA 1945

W. B. ALmqvist & Wiksells Boktryckeri AB

FROM THE STATE BACTERIOLOGICAL LABORATORY  
DIRECTOR: PROFESSOR CARL A. KLING  
AND THE STOCKHOLM ISOLATION HOSPITAL  
PHYSICIAN-IN-CHIEF: ROLF BERGMAN M. D.

---

# ON THE HAEMOLYTIC STREPTOCOCCI IN SCARLET FEVER

Studies on the epidemiology and clinical course  
of scarlet fever on the basis of typings of  
streptococci, with special reference to  
certain complications.

By

*ALVAR EHINGER*

*Translated by Sydney J. Charleston, M. A.*

---

STOCKHOLM 1945

FROM THE NEUROLOGIC SERVICE OF THE SERAFIMER  
HOSPITAL, STOCKHOLM  
HEAD: PROFESSOR NILS ANTONI

# RESTLESS LEGS

A Clinical Study of a Hitherto Overlooked Disease  
in the Legs Characterized by Peculiar Paresthesia  
(«Anxietas Tibiarum»), Pain and Weakness and  
Occurring in two Main Forms, Asthenia Crurum  
Paraesthetica and Asthenia Crurum Dolorosa.  
A Short Review of Paresthesias in General

by

*KARL-AXEL EKBOM*

---

STOCKHOLM 1945

# Postural Circulatory and Respiratory Changes during Ether and Intravenous Anesthesia

AN EXPERIMENTAL ANALYSIS OF THE SIGNIFICANCE OF  
POSTURAL CHANGES DURING ANESTHESIA WITH  
SPECIAL REGARD TO THE VALUE OF THE  
HEAD-DOWN POSTURE IN  
RESUSCITATION

AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS LÄRAREKOLLEGIUM  
FÖR ERNÅENDE AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖRSVARAS  
I KAROLINSKA SJUKHUSETS AULA FREDAGEN DEN  
18 MAJ 1945 KL. 9 F. M.

*av*

TORSTEN GORDH

Med. lic.





THE CONCENTRATIONS OF SOME  
SULFANILAMIDE DERIVATIVES  
IN DIFFERENT ORGANS AND  
TISSUE STRUCTURES

*Micro-pharmacological study by means of fluorescence  
microscopy with some aspects on the possibilities of obtaining  
high concentrations of chemo-therapeutics in certain tissues*

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets lärarekollegium  
för ernående av medicine doktorsgrad offentligen försvaras i  
Karolinska Sjukhusets aula, lördagen den 5 maj 1945 kl. 9 f. m.

av

STURE HELANDER

Med. lic.

A DIELECTRIC  
STUDY OF  
POLYNUCLEOTIDES

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets  
Lärarkollegium för ernående av medicine doktorsgrad  
offentligen försvaras å Kemiska Institutionens före-  
läsningssal tisdagen den 22 maj 1945 kl. 9

av

*GUNNAR JUNGNER*

*med. lic.*

# THE BASIS OF CLINICAL ELECTRORETINOGRAPHY

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AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS LÄRARKOLLEGIUM  
FÖR ERNÅENDE AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖRSVARAS  
I KAROLINSKA SJUKHUSETS AULA, DEN 22 MAJ 1945 KL. 9. F. M.

AV

*GÖSTA KARPE*

MED. LIC.

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THE ACTION POTENTIAL  
AND EXCITATORY EFFECTS  
OF THE SMALL VENTRAL  
ROOT FIBRES TO  
SKELETAL MUSCLE

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets  
lärarkollegium för ernående av medicine doktors-  
grad offentligen försvaras å kemiska institutionens  
föreläsningssal, Karolinska institutet, Hantver-  
karegatan 3, torsdagen den 17 maj 1945 kl. 9 f. m.

av

LARS LEKSELL

med. lic.

ACUTE ADRENAL INSUFFICIENCY IN  
RABBITS PRODUCED BY SOME  
BACTERIAL TOXINS

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AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS  
REKOLLEGIUM FÖR ERNÅENDE AV MEDICINE DOKTORSGRAD  
ENTLIGEN FÖRSVARAS Å KEMISKA INSTITUTIONENS FÖRE-  
LÄSNINGSSAL, KAROLINSKA INSTITUTET, TISDAGEN DEN  
15 MAJ 1945 KL. 9 FM.

AV

*ARNE LITHANDER*  
MED. LIC.

PROGNOSIS AND COURSE  
IN  
MANIC-DEPRESSIVE  
PSYCHOSES

A Follow-up Study of 319 First Admissions

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets lärarkollegium  
för vinnande av medicine doktorsgrad offentligen försvaras i Karo-  
linska sjukhusets aula måndagen den 14 maj 1945 klockan 9 f. m.

av

GUNNAR LUNDQUIST

med. lic.

A GRAPHIC REGISTRATION OF  
TIPPING AND POINTING  
REACTION

*An Oto-neurologic Study of  
Equilibrium in Normal and Certain  
Vertigo Cases*

*By*

*HERBERT NYMAN*

*Med. lic.*

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets  
lärarkollegium för ernående av medicine doktors-  
grad offentlig försvaras i Karolinska sjukhusets  
aula måndagen den 7 maj 1945 kl. 9 f. m.

STUDIES  
ON THERMOSTABILE  
ANTICOMPLEMENTARY  
HUMAN SERA

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets lärarekollegium för ernående av medicine doktorsgrad offentligen försvaras i Karolinska sjukhusets aula, lördagen den 12 maj kl. 9 fm.

av

*BÖRJE OLHAGEN*





FROM THE MEDICAL DEPARTMENT I (Chief: Docent *E. Sahlgren*) AND  
THE NEURO-SURGICAL DEPARTMENT (Chief: Docent *O. Sjöqvist*) OF SÖDER-  
Sjukhuset, STOCKHOLM; THE NEURO-SURGICAL CLINIC (Chief: Professor  
*H. Moberg*) OF KUNGL. SERAFIMERLASARETTET, STOCKHOLM, AND  
Vårdhemmet, STUREBY (Chief: Head Physician *E. Grahn*), STOCKHOLM.

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# PAIN IN THE DISTRIBUTION-AREA OF THE 4:th LUMBAR ROOT

*A Study of Pain interpreted as  
Referred Pain and as caused by Direct  
Irritation of the Nerve-Root*

by

GÖSTA VON REIS  
111

STOCKHOLM 1945

# ERYTHEMA NODOSUM

A STUDY OF ITS CLINICAL FEATURES  
AND ORIGIN

*AKADEMISK AVHANDLING*

som med tillstånd av Karolinska Institutets  
Lärarekollegium för ernående av medicine dok-  
torsgrad offentligen försvaras i Karolinska Sjuk-  
husets Aula, torsdagen den 3 maj 1945 kl. 9

av

NILS SKIÖLD

Med. lic.

UPPSALA 1945

ALMQVIST & WIKSELLS BOKTRYCKERI AB

EXPERIMENTELLA UNDERSÖKNINGAR  
ÖVER  
BLÖDNINGSANÄMIENS  
INVERKAN PÅ  
OVARIALFUNKTIONEN

---

AKADEMISK AVHANDLING

MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS LÄRAREKOLLEGIUM  
FÖR ERNÅENDE AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖRSVARAS  
I KAROLINSKA SJUKHUSETS AULA TISDAGEN DEN  
8 MAJ 1945 KL. 9 F. M.

AV

GÖSTA SUNDELIN

*Med. lic.*

CONTRIBUTIONS TO  
THE KNOWLEDGE OF THE EFFECT  
OF EXOGENOUS INSULIN ON  
THE GLYCOGEN STORAGE  
OF NORMAL ANIMALS  
AND A SURVEY OF FACTORS NORMALLY  
INFLUENCING THAT STORAGE

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AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS  
LÄKARKOLLEGIUM FÖR ERNÄENDE AV MEDICINE DOKTORSGRAD  
OFFENTLIGEN FÖRSVARAS Å KEMISKA INSTITUTIONENS  
FÖRELÄSNINGSSAL, KAROLINSKA INSTITUTET,  
DEN 17 NOV. 1945 KL. 9 F. M.

AV

*ÅKE SWENSSON*

MED. LIC.

ON THE AMPUTATION  
LEVEL IN ARTERIOSCLEROSIS IN  
THE LOWER EXTREMITIES

A CLINICO-PHYSIOLOGICAL  
AND PATHO-ANATOMICAL STUDY

---

AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS  
LÄRAREKOLLEGIUM FÖR ERNÅENDE AV MEDICINE DOKTORS-  
GRAD OFFENTLIGEN FÖRSVARAS I KEMISKA INSTITUTIONENS  
FÖRELÄSNINGSSAL, KAROLINSKA INSTITUTET, ONSDAGEN

DEN 23 MAJ 1945, KL. 9 F. M.

AV

*THORE WALHEIM*

Med. lic.

# ELECTRICAL EXCITATION OF TEETH

AND ITS APPLICATION TO DENTISTRY

---

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets Lärarkollegium för  
ernående av medicine doktorsgrad offentligen försvaras å kemiska  
institutionens föreläsningssal, Karolinska Institutet,  
den 21 maj 1946 kl. 9 f. m.

av

HILDING BJÖRN

Med. lic.



INTERACTION OF CENTROGENIC AND  
CHEMOREFLEX CONTROL OF BREATHING  
DURING OXYGEN DEFICIENCY  
AT REST

AKADEMISK AVHANDLING,

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS  
LÄRARKOLLEGIUM FÖR ERNÅENDE AV MEDICINE DOKTORS-  
GRAD OFFENTLIGEN FÖRSVARAS Å KEMISKA INSTITUTIONENS  
FÖRELÄSNINGSSAL, KAROLINSKA INSTITUTET

DEN 14 MAJ 1946, KL. 9 F. M.

av

*A. G. HILDING BJURSTEDT*

MED. LIC.

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STOCKHOLM

1946

# MEGACOLON IN THE NEWBORN

A CLINICAL AND  
ROENTGENOLOGICAL STUDY WITH  
SPECIAL REGARD TO THE  
PATHOGENESIS

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## AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets  
medicinska fakultet för ernående av medicine doktorsgrad  
offentligen försvaras å kemiska institutionens  
föreläsningssal, Karolinska Institutet,  
Hantverkarg. 3, lördagen den  
18 maj 1946 kl. 9 f. m.

*av*

*THEODOR EHRENPREIS*

*Med. lic.*



# THE NORMAL DEVELOPMENT OF THE OSSIFIC CENTRES DURING INFANCY AND CHILDHOOD

A CLINICAL, RADIOLOGIC, AND STATISTICAL STUDY

AKADEMISK AVHANDLING  
SOM MED TILLSTÅND AV KUNGL. KAROLINSKA  
INSTITUTETS LÄRARKOLLEGIUM FÖR ERNÄENDE  
AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖR-  
SVARAS I KAROLINSKA SJUKHUSETS AULA

DEN 17 MAJ 1946 KL. 9 F. M.

AV

OLLE ELGENMARK  
MED. LIC.

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ALMQVIST & WIKSELLS  
BOKTRYCKERI AKTIEBOLAG  
UPPSALA 1946

FROM DEPARTMENT FOR CELL RESEARCH,  
KAROLINSKA INSTITUTET, STOCKHOLM.

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QUANTITATIVE MICRO- AND  
HISTOCHEMICAL ELEMENTARY  
ANALYSIS

BY ROENTGEN ABSORPTION  
SPECTROGRAPHY

BY

ARNE  ENGSTRÖM

STOCKHOLM 1946  
KUNGL. BOKTRYCKERIET. P. A. NORSTEDT & SÖNER  
463654

ELECTROENCEPHALOGRAPHIC  
STUDY OF  
NEUROPSYCHIATRIC  
DISORDERS

*Covering 159 Cases of Epilepsy, 53 of Suspected  
Epilepsy, 122 of Nonepileptic Abnormality  
and 101 Control Cases*

AKADEMISK AVHANDLING

som med tillstånd av Karolinska Institutets  
Läkarekollegium för ernående av medicine dok-  
torsgrad offentligen försvaras i Karolinska Sjuk-  
husets Aula, fredagen den 13 dec. 1946 kl. 9 f. m.

av

TORSTEN S:SON FREY

Med. lic.

# ENTEROCOCCI

## IN URINARY TRACT INFECTIONS

A BACTERIOLOGICAL AND CLINICAL STUDY

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska  
Institutets lärarkollegium för ernående av medicine  
doktorsgrad offentligen försvaras i Karolinska  
sjukhusets aula torsdagen den 25  
april 1946 kl. 9 f. m.

Av

GUSTAV GIERTZ

med. lic.

A STUDY OF THE RESPIRATORY  
REFLEXES ELICITED  
FROM THE AORTIC AND  
CAROTID BODIES

---

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Karolinska Institutets Lärarkollegium för  
hående av medicine doktorsgrad offentligen försvaras å kemiska institu-  
tionens föreläsningssal, Karolinska Institutet, den 3 maj 1946 kl. 9 f. m.

av

BO E. GERNANDT

Med. lic.

FROM THE DERMATO-VENEREOLOGICAL CLINIC OF THE CAROLINE INSTITUTE

(Chief: Professor Sven Hellerström, M.D.)

AND THE DEPARTMENT FOR SKIN AND VENEREAL DISEASES  
AT ST. GÖRANS HOSPITAL

(Chief: Docent Bo Tarras-Wahlberg, M.D.)

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STUDIES  
ON ACARUS SCABIEI  
AND SCABIES

by

BJØRN HEILESEN

*This work is published as Supplementum XIV (Vol. XXVI)  
of Acta Dermato-venereologica*

ROSENKILDE & BAGGER, PUBLISHERS  
COPENHAGEN

1946



RÅN KVINNOKLINIKEN, KAROLINSKA SJUKHUSET  
(CHEF: PROFESSOR AXEL WESTMAN)

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# Undersökningar över epitelet i kaninendometriet

*Av*

*Harald Johansson*

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STOCKHOLM 1946

ACTA CHIRURGICA SCANDINAVICA

VOL. XCIV (94), SUPPLEMENTUM 110

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From the medical and surgical departments of Serafimerlasarettet, the surgical department of Karolinska sjukhuset and Statens farmaceutiska laboratorium, Stockholm.

**AUTOXIDATION OF DIETHYL ETHER  
AND ITS INHIBITION BY  
DIPHENYLAMINE**

*A chemical, biological and clinical study of some  
practically important problems concerning  
the protection of anesthetic ether  
against disintegration*

*By*

GUNNAR LINDGREN

---

Stockholm 1946



FROM THE MEDICAL SERVICE OF ST. GÖRAN'S HOSPITAL AND THE  
STATE BACTERIOLOGIC LABORATORY, STOCKHOLM, SWEDEN.

# ERYTHEMA NODOSUM

STUDIES ON ETIOLOGY AND PATHOGENESIS

IN 185 ADULT CASES

BY

SVEN LÖFGREN

STOCKHOLM 1946

KUNGL. BOKTRYCKERIET. P. A. NORSTEDT & SÖNER

ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 13. SUPPLEMENTUM 41

*From the Arbetsfysiologiska Undersökningen (The Swedish Committee of  
Industrial Physiology), Karolinska Institutet, Stockholm.*

THE PHYSIOLOGICAL EFFECTS  
OF TIME SCHEDULE WORK ON  
LUMBER-WORKERS

BY

NILS P. V/LUNDGREN

MED. LIC.

---

Stockholm 1946

FROM THE DEPARTMENT FOR DERMATOLOGICAL AND VENEREAL  
DISEASES, S: T GÖRAN'S HOSPITAL, STOCKHOLM.  
(LATE HEAD: PROFESSOR SVEN HELLERSTRÖM  
PRESENT HEAD: DOCENT BO TARRAS-WAHLBERG)

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# PRURIGO BESNIER

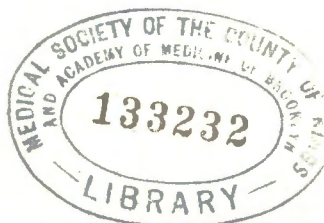
(ATOPIC DERMATITIS)

A CLINICAL-EXPERIMENTAL STUDY OF ITS PATHOGENESIS  
WITH SPECIAL REFERENCE TO ACUTE INFECTIONS OF  
THE RESPIRATORY TRACT

BY

*ROBERT NORRLIND*

STOCKHOLM 1946



ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 13 SUPPLEMENT 42

FROM THE PHARMACOLOGICAL DEPARTMENT OF THE CAROLINE INSTITUTE  
AND MEDICAL DEPARTMENT II, SOUTH HOSPITAL (SÖDERSJUKHUSET),  
STOCKHOLM.

Studies of the Arterial Pulse  
Wave, Particularly in the Aorta

*By*

I. G. *PORJÉ*

---

Stockholm 1946

ACTA CHIRURGICA SCANDINAVICA

VOL. XCIV. SUPPLEMENT 113.

OPERATIVE CORRECTION  
OF HYPERTROPHY AND PTOSIS  
OF THE FEMALE BREAST

A clinical investigation of 300 cases with  
examination of a new method

By

ALLAN RAGNELL  
(1)

Plastic Surgeon-in-Chief  
Serafimerlasarettet, Stockholm

---

*Stockholm 1946*

FROM THE STATE INSTITUTE OF HUMAN GENETICS AND RACE BIOLOGY, UPPSALA  
(HEAD: PROFESSOR GUNNAR DAHLBERG M.D., LL. D.)

---

# THE PROGNOSIS OF MENTALLY RETARDED CHILDREN

A follow-up study of 626  
special-class cases and 589 control  
cases born 1905—1917

BY

TORSTEN RAMER

Stockholm 1946

---

AB BENNEL & Co. BOKTRYCKERI

FROM THE DEPARTMENT OF OPERATIVE DENTISTRY, STATE DENTAL INSTITUTE  
DIRECTOR: PROFESSOR GÖSTA WESTIN), THE WENNER-GREN INSTITUTE FOR  
EXPERIMENTAL BIOLOGY (DIRECTOR: PROFESSOR JOHN RUNNSTRÖM), AND THE  
ANATOMIC INSTITUTION OF THE CAROLINE INSTITUTE  
(DIRECTOR: PROFESSOR TURE PETRÉN).

SOME EXPERIMENTS ON THE DETERMINATION  
OF THE LARVAL TEETH IN  
AMBYSTOMA MEXICANUM

BY

*SVEN SELLMAN*

STOCKHOLM

FROM THE CHILDREN'S HOSPITAL MEDICAL DEPARTMENT, GÖTEBORG;  
THE CENTRAL LABORATORY OF SAHLGREN'S HOSPITAL, GÖTEBORG;  
AND THE PEDIATRIC CLINIC AT NORRTULL HOSPITAL, STOCKHOLM

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A Study of  
the Development of Rickets  
in Premature Infants

by

GERT v. SYDOW

---

ACTA PÆDIATRICA, VOL. XXXIII: SUPPLEMENTUM II



SVENSK TANDLÄKARE-TIDSKRIFT

(SWEDISH DENTAL JOURNAL)

VOLUME 40. No. 1 B

From the Dept. of Operative Dentistry, State Dental Institute (Head: Professor G. Westin), the Dept. of Physiology, Karolinska Institutet (Head: Professor U. v. Euler), the Research Institute for Physics, Academy of Sciences (Head: Professor M. Siegbahn), the Wenner-Gren Institute for Experimental Biology, (Head: Professor J. Runnström), and the State Veterinary Medical Institute (Head: Professor A. Hjärre)

## EXPERIMENTAL STUDIES

ON THE

# PERMEABILITY OF ENAMEL AND DENTINE

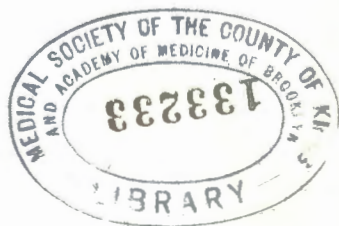
BY MEANS OF RADIOACTIVE ISOTOPES, BACTERIA,  
BACTERIAL TOXIN, AND DYES

BY

*HELGE BERGGREN*

---

*Stockholm 1947*



ACTA CHIRURGICA SCANDINAVICA

VOL. XCV (95), SUPPLEMENT 118

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FROM THE SURGICAL DEPARTMENT I, SABBATSBERG'S HOSPITAL, STOCKHOLM (SURGEON  
IN CHIEF: DOCENT C. CRAFOÖRD), AND FROM THE SURGICAL DEPARTMENT,  
KARLSKRONA HOSPITAL (SURGEON IN CHIEF: DOCTOR J. WIDÉN).

Temporomandibular Joint Arthrosis  
and its Treatment by Extirpation  
of the Disk

A CLINICAL STUDY

*by*

KARL BOMAN

---

*Stockholm 1947*

ACTA PHYSIOLOGICA SCANDINAVICA

VOL 14. SUPPLEMENTUM 45.

*From the Nobel Institute for Neurophysiology, Karolinska Institutet,  
Stockholm*

SELECTIVE RESPONSES  
TO THERMAL STIMULATION OF  
MAMMALIAN NERVES

By

CURT VON EULER

---

*Stockholm 1947*

4

# ARTERIAL HYPERTENSION

I. Variability of Blood Pressure

II. Neurosurgical treatment

Indications and Results

By

SVEN HAMMARSTRÖM

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MEDICAL SOCIETY OF  
THE COUNTY OF KING

JUL 3 1947

AND ACADEMY OF MEDICINE  
OF BROOKLYN  
1618 BEDFORD AVENUE  
BROOKLYN, N. Y.

Diss. med.

Stockholm. Karolinska Institutet

28 MAJ 1947

---

Stockholm 1947

ACTA CHIRURGICA SCANDINAVICA

VOL. XCVI (96), SUPPLEMENTUM 134

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FROM THE PHYSIOLOGICAL DEPARTMENT OF THE CAROLINE INSTITUTE, STOCKHOLM (CHIEF: PROF. U. S. VON EULER) AND THE SURGICAL DEPARTMENT OF THE ROYAL SERAPHIMER HOSPITAL, STOCKHOLM (CHIEF: PROF. G. SÖDERLUND).

CONTRIBUTIONS TO THE KNOWLEDGE OF  
PANCREATIC REFLUX AS AN ETIOLOGIC  
FACTOR IN CHRONIC AFFECTIONS  
OF THE GALL BLADDER

AN EXPERIMENTAL STUDY

*By*

*ERIK HJORTH*

---

*Södertälje 1947*

FROM THE GYNECOLOGICAL CLINIC OF THE RADIUMHEMMET, STOCKHOLM  
HEAD: PROF. JAMES HEYMAN

---

# RECTAL INJURIES FOLLOWING RADIUM TREATMENT OF CANCER OF THE CERVIX UTERI

BY

*AXEL INGELMAN-SUNDBERG*

LUND  
HÅKAN OHLSSONS BOKTRYCKERI  
1947



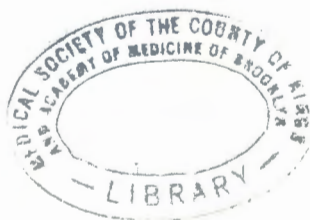
FROM THE MEDICAL DEPARTMENT OF THE CHILDREN'S HOSPITAL,  
GÖTHEBURG, AND THE PEDIATRIC CLINIC OF KAROLINSKA INSTITUTET AT  
ROBERTULL'S HOSPITAL, STOCKHOLM, SWEDEN

# RHEUMATIC FEVER WITH CHOREA MINOR

A CLINICAL STUDY  
WITH SPECIAL REFERENCE  
TO THE PROGNOSIS

BY

ERIK JACOBSSON



ACTA PÆDIATRICA, VOL. XXXIII, SUPPLEMENTUM VII

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*Stockholm 1946*

ACTA OPHTHALMOLOGICA  
SUPPLEMENTUM XXVIII, 1947

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FROM THE OPHTHALMIC CLINIC  
KAROLINSKA INSTITUTET - STOCKHOLM

AN INVESTIGATION,  
SUCCESSIVELY VARIABLE MONOCHROMATIC LIGHT,  
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IN DISEASED CONDITIONS

BY

TORE KORNERUP

STOCKHOLM 1947



OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA  
VOL. XXVII. SUPPLEMENTUM 6.  
AN DER GYNAKOLOGISCHEN KLINIK DES RADIUMHEMMET, STOCKHOLM  
(CHEF: PROFESSOR JAMES HEYMAN)

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ZIEL DER KLINISCHEN BEDEUTUNG EINES ENDO-  
METRIUMS MIT ZEICHEN HORMONALER  
BEEINFLUSSUNG

*Von*

*Hans Ludvig Kottmeier*

*MED. LIC.*

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STOCKHOLM

1947

FROM THE MEDICAL CLINIC OF THE SERAFIMERLASARETTET,  
STOCKHOLM AND FROM THE PHARMACOLOGICAL DEPARTMENT  
OF THE KAROLINSKA INSTITUTET, STOCKHOLM

# THE CARDIOLOGICAL ANOXEMIA TEST

with special reference to  
its standardization

A clinical and physiological study

by

*GUNNAR MALMSTRÖM*

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STOCKHOLM 1947

FROM THE DEPARTMENT FOR DERMATOLOGICAL AND VENEREAL DISEASES,  
ST. GÖRAN'S HOSPITAL, STOCKHOLM (HEAD: DOCENT BO TARRAS-WAHLBERG,  
M. D.), THE DERMATO-SYPHILIDOLOGIC CLINIC OF THE KAROLINSKA INSTITUTE  
(HEAD: PROFESSOR S. HELLERSTRÖM, M. D.) AND THE INDUSTRIAL HYGIENE  
DEPARTMENT OF THE SWEDISH INSTITUTE OF PUBLIC HEALTH, STOCKHOLM  
(HEAD: PROFESSOR S. FORSSMAN, M. D.)

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# STUDIES IN HISTAMINE

(H-SUBSTANCE)

with special reference to the conditions  
obtaining in urticaria and related  
skin-changes

by

ÅKE NILZÉN

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STOCKHOLM 1947



ACTA CHIRURGICA SCANDINAVICA

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FROM THE SURGICAL DEPARTMENT OF THE ST. GÖRAN HOSPITAL, STOCKHOLM

(HEAD: PROFESSOR ABRAHAM TROELL)

THE PRIMARY TREATMENT  
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EXTENSIVE BURNS

*A clinical study*

*by*

*HUGO ROSENQVIST*

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STOCKHOLM

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*From the Dermato-Venereological Clinic of Karolinska Institutet  
Head, Professor S. Hellerström*

*From the Radio-Physical Institute of Karolinska Sjukhuset  
Head, Professor R. Sievert*

# **Intra**dermal Reactions of the Delayed Type in Relation to the Absorptive Behaviour of the Skin

**including** absorption studies with the radio-active  
phosphorus isotope  $P^{32}$

*by*

**GEORG SEEBERG**

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**STOCKHOLM 1947**

STUDIES ON THE FORMATION  
OF CELLULAR SUBSTANCES DURING  
BLOOD CELL PRODUCTION

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*By*

*BO THORELL*

DEPARTMENT FOR CELL RESEARCH,  
KAROLINSKA INSTITUTET, STOCKHOLM.

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THE SURGICAL DEPARTMENT OF THE CENTRAL HOSPITAL, ÖREBRO (HEAD:  
S. BOHMANSSON) AND THE SURGICAL DEPARTMENT OF THE SERAFIMER  
HOSPITAL, STOCKHOLM (HEAD: PROF. G. SÖDERLUND)

NEUROLOGICAL  
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AND RESULTS FROM 2493 FOLLOW-UP CASES

By

*GUNNAR THORSÉN*

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Stockholm 1947

FROM THE MEDICAL CLINIC OF THE SERAFIMER  
HOSPITAL, STOCKHOLM

HEAD: PROFESSOR ANDERS KRISTENSON

A STUDY ON

THE GASTRIC SEDIMENT

by

*JOHN HILDING TOMENIUS*

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STOCKHOLM 1947



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FROM THE PHYSIOLOGICAL DEPARTMENT, KAROLINSKA  
INSTITUTET, STOCKHOLM

STUDIES ON EXPERIMENTALLY  
PROVOKED ILEUS WITH  
REFERENCE TO  
INHALATIONAL THERAPY

By

LARS TROELL

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*Stockholm 1947*

FROM THE DEPARTMENT OF MEDICINE, COLUMBIA UNIVERSITY AND  
THE CHEST AND MEDICAL SERVICES OF THE COLUMBIA UNIVERSITY  
DIVISION, BELLEVUE HOSPITAL, NEW YORK CITY, N.Y. AND THE  
MILITARY MEDICAL SERVICE, ST. ERIK'S HOSPITAL, STOCKHOLM, SWEDEN

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THE INFLUENCE OF  
POSITIVE PRESSURE BREATHING  
ON THE CIRCULATION IN MAN

BY

LARS WERKÖ

STOCKHOLM  
ALB. BONNIERS BOKTRYCKERI

1947

*From the Neurological Department of the Serafimer Hospital  
(Head: Professor Nils Antoni)*

# **Blood-Spinal Fluid Permeability to Bromide in Closed Head Injuries**

Clinical studies with a modified Walter's bromide test  
in 230 pathological cases and a control material,  
and with a follow-up by questionnaire after  
6 months and 2 years respectively

BY

STEN ZETTERHOLM

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Stockholm 1947

FRÅN KAROLINSKA SJUKHUSETS OTO-LARYNGOLOGISKA KLINIK  
(CHEF: PROFESSOR TORSTEN SKOOG)

# Till frågan om kemoterapi vid akuta labyrintiter

*En experimentell studie*

*på kanin*

*av*

SIGFRID ÅBERG

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STOCKHOLM 1948



ANORECTAL INFECTIONS AND THE  
SEQUELAE, ESPECIALLY FISTULAE  
AND INCONTINENCE

A CLINICAL STUDY OF PATHOGENESIS, PROGNOSIS,  
TREATMENT AND COMPLICATIONS

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AKADEMISK AVHANDLING

SOM MED TILLSTÄND AV KUNGL. KAROLINSKA INSTITUTETS LÄRAREKOLLEGIUM  
FÖR BENÄNDE AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖRSVARAS  
I KAROLINSKA SJUKHUSETS AULA FREDAGEN DEN 23 APRIL 1948 KL 9

AV

*HUGO ARONSSON*

MED. LIC.

LUND

HÅKAN OHLSSONS BOKTRYCKERI

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ACTA PHYSIOLOGICA SCANDINAVICA  
VOL. 16. SUPPLEMENTUM 55.

*From the Physiological Department, Karolinska Institutet, Stockholm.*

ON THE FUNCTIONAL  
ORGANIZATION OF THE MOTONEURONS  
IN THE SPINAL CORD

by  
*Karl Erik Åström*

THESIS

which by due permission will be publicly  
defended at the Royal Caroline Institute,  
Stockholm, on November 13th, 1948, at  
9.00 o'clock a. m. in the lecture theatre  
of the Physiological Department,  
Solnavägen 1.

Stockholm 1948

ACTA CHIRURGICA SCANDINAVICA

VOL. XCVI (96), SUPPL. 137

from the Surgical Clinic of Sabbatsberg Hospital, Stockholm (Surgeon-in-Chief: Professor C. CRAFOORD), the Pathological Department of Sabbatsberg Hospital (Head: Professor H. BERGSTRAND), and the Pharmacological Department of the Karolinska Institute, Stockholm, Sweden. (Head: Professor G. LILJESTRAND)

# BRAIN PERFUSIONS IN DOGS WITH ARTIFICIALLY OXYGENATED BLOOD

AKADEMISK AVHANDLING

SOM MED TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS LÄRAREKOLLEGIUM  
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*Viking Olov Björk*

MED. LIC.

LUND 1948

BERLINGSKA BOKTRYCKERIET

KVANTITATIVA  
MORFOLOGISKA UNDERSÖKNINGAR ÖVER  
FOLLIKELAPPARATENS VARIATIONER I  
OLIKA ÅLDRAR OCH I OLIKA FASER  
AV SEXUALCYKELN HOS MÄNNISKA

AKADEMISK AVHANDLING

SOM MED BENÄGET TILLSTÅND AV KUNGL. KAROLINSKA INSTITUTETS LÄRAREKOLLEGIUM  
FÖR ERHÅLLANDE AV MEDICINE DOKTORSGRAD OFFENTLIGEN FÖRSVARAS  
I KAROLINSKA SJUKHUSETS AULA FREDAGEN DEN 14 MAJ 1948

KL. 9 F. M.

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LUND 1948

HÅKAN OHLSSONS BOKTRYCKERI