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# DISSERTATION

## HEART VOLUME, MYOCARDIAL VOLUME AND TOTAL CAPACITY OF THE HEART CAVITIES IN CERTAIN CHRONIC HEART DISEASES

*A clinic, roentgenologic and  
patho-anatomic investigation of the problem of cardiac  
hypertrophy and dilatation and amount of  
residual blood of the heart*

BY

CARL-ERIC FRIEDMAN  
/11

Diss. med.  
Stockholm. Karolinska Institutet

22 MAJ 1951

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STOCKHOLM 1951

MEDICAL SOCIETY OF  
THE COUNTY OF KINGS  
JUN 27 1951  
AND ACADEMY OF MEDICINE  
OF BROOKLYN  
1313 BEDFORD AVENUE  
BROOKLYN 16, N. Y.

FROM THE WOMEN'S CLINIC, SÖDERSJUKHUSET, STOCKHOLM  
(CHIEF: PROFESSOR BIRGER LUNDQVIST, M. D.)

A STUDY OF  
SMALL DOSE SULPHAMERAZINE  
PROPHYLAXIS IN OBSTETRICS

*Including Investigations on the Transmission of  
the Drug to Foetal Blood and Urine,  
Amniotic Fluid and Breast Milk*

BY

BO VON FRIESEN

*BF*

APPENDIX:

Determination of Sulphonamide Derivatives  
in Body Fluids with Special Reference to  
Sources of Error with Low Concentrations

BY

*Märta Wallin*

*M*

STOCKHOLM 1951

PRINTED BY ESSELTE AB

FROM THE SACHS HOSPITAL FOR CHILDREN, STOCKHOLM, SWEDEN  
PHYSICIAN-IN-CHIEF: DOCENT J. HENNING MAGNUSSON, M. D.

STUDIES ON  
BACTERIUM BIFIDUM  
IN HEALTHY INFANTS

A Clinical Bacteriological Investigation

By ERIK FRISELL  
III

Also published as Supplement 80 to *Acta Pædiatrica*

ACTA CHIRURGICA SCANDINAVICA

SUPPLEMENTUM 160

FROM THE DEPARTMENT OF NEUROSURGERY, SERAFIMERLASARETTET, STOCKHOLM

HEAD: H. OLIVECRONA, PROFESSOR OF NEUROSURGERY, KAROLINSKA  
INSTITUTET, MEDICAL SCHOOL).

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CERVICAL NERVE ROOT COMPRESSION  
RESULTING FROM  
DISC DEGENERATION AND  
ROOT-SLEEVE FIBROSIS

A CLINICAL INVESTIGATION

*By*

*Ragnar Frykholm*

MALIGNANT, FIBROBLASTIC TUMORS  
OF THE SKIN

CLINICAL AND PATHOLOGICAL-ANATOMICAL STUDIES OF  
129 CASES OF MALIGNANT, FIBROBLASTIC TUMORS FROM  
THE CUTANEOUS AND SUBCUTANEOUS LAYERS OBSERVED  
AT RADIUMHEMMET DURING THE PERIOD 1927—1947

*by*

H. GENTELE



ACTA PSYCHIATRICA ET NEUROLOGICA  
SUPPLEMENTUM 65

# SPECIFIC DYSLEXIA

(“Congenital Word-Blindness”)

A CLINICAL AND GENETIC STUDY

BY

BERTIL HALLGRÉN

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THE COUNTY OF KINGS

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MAR 7 1951

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Diss. med. AND ACADEMY OF MEDICINE  
Stockholm. Karolinska Institutet  
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135 BEDFORD AVENUE  
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14 DEC. 1950

EJNAR MUNKSGAARD

NØRREGADE 6 — COPENHAGEN

1950

# DISSERTATION

ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA  
SUPPLEMENTUM LXXXVIII

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## STUDIES OF THE INFECTION OF E. COLI B WITH THE BACTERIOPHAGE T2

BY

CARL-GÖRAN HEDÉN

MED. LIC. III

Diss. med.

Stockholm. Karolinska Institutet

7 MAJ 1951



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EINAR MUNKSGAARD

COPENHAGEN

1951

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# DISSERTATION

3

## SURGICAL-ORTHOPAEDIC CORRECTION OF MANDIBULAR PROTRUSION

*A follow-up study of 170 patients treated with osteotomy of  
mandibular ramus, with special reference to changes in the bite, bony  
union, function of the temporomandibular joints, and to persistent  
symptoms of operative nerve injuries, particularly  
the auriculotemporal syndrome*

BY

KARL-ERIK HOGEMAN  
Π

Diss. med.  
Stockholm. Karolinska Institutet  
11 MAJ 1951

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STOCKHOLM 1951

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ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 25 SUPPLEMENTUM 92

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NORADRENALINE AND  
ADRENALINE IN MAMMALIAN  
TISSUES

DISTRIBUTION UNDER NORMAL AND PATHOLOGICAL  
CONDITIONS WITH SPECIAL REFERENCE  
TO THE ENDOCRINE SYSTEM

*By*

*BERNT HÖKFELT*

Diss. med.

Stockholm. Karolinska Institutet

12 DEC. 1951

STOCKHOLM 1951.

STOCKHOLM 1951

ACTA DERMATO-VENEREOLOGICA

VOL. 31. SUPPLEMENTUM 26

5

# OCCUPATIONAL ARSENICAL DERMATITIS

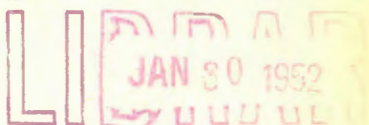
A STUDY AMONG EMPLOYEES AT A COPPER ORE  
MELTING WORK INCLUDING INVESTIGATIONS  
OF SKIN REACTIONS TO CONTACT  
WITH ARSENIC COMPOUNDS

by

IVAR HOLMQVIST

MEDICAL SOCIETY OF

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1313 BEDFORD AVENUE  
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Diss. med.

Stockholm. Karolinska Institutet

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VOL. 25 SUPPLEMENTUM 90

6  
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AND ACADEMY OF MEDICINE  
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Synthesis and Pharmacology of  
Dimethylamido-ethoxy-phosphoryl  
Cyanide (Tabun)

Together With a Description of Some  
Allied Anticholinesterase Compounds  
Containing the N-P Bond

BY

BO ~~H~~HOLMSTEDT

Diss. med.

Stockholm. Karolinska Institutet

30 MAJ 1951

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STOCKHOLM 1951



*Om Spp 11*  
**DISSERTATION**

**ACTA CHIRURGICA SCANDINAVICA**  
**SUPPLEMENTUM 158.**

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**THE EFFECT  
OF SOME ANAESTHETIC AGENTS ON  
THE CIRCULATION IN MAN**

WITH SPECIAL REFERENCE TO THE SIGNIFICANCE  
OF PULMONARY BLOOD VOLUME FOR THE  
CIRCULATORY REGULATION

by

**SVEN RUNE JOHNSON**  
*SR*

**Disg. med.**

**Stockholm. Karolinska Institutet**

20 APR. 1951

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2

# DISSERTATION

ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 23 SUPPLEMENTUM 80

## EARLY EFFECTS OF OXYGEN LACK AND CARBON DIOXIDE EXCESS ON SPINAL REFLEXES

By

LENNART KIRSTEIN

///

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Diss. med.  
Stockholm. Karolinska Institutet

21 APR. 1951

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# DISSERTATION

## THE PRODUCTION OF ASCITES TUMORS IN MICE AND THEIR USE IN STUDIES ON SOME BIOLOGICAL AND CHEMICAL CHARACTERISTICS OF NEOPLASTIC CELLS

GEORG KLEIN

Institute for Cell Research, Karolinska Institutet,  
Stockholm

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Diss. med.  
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16 OKT. 1951

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ALMQVIST & WIKSELLS BOKTRYCKERI AB

# DISSERTATION

ACTA RADIOLOGICA

SUPPLEMENTUM 88

## TRANSIT TIME THROUGH THE SMALL INTESTINE

A ROENTGENOLOGIC STUDY ON NORMAL VARIABILITY

BY

LARS LÖNNERBLAD  
VÄSTERVIK, SWEDEN

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Diss. med.  
Stockholm. Karolinska Institutet

24 MAJ 1951

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WITH  
JOURNALS

ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 23. SUPPLEMENTUM 82

MEDICAL SOCIETY OF  
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AND ACADEMY OF MEDICINE  
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86 GLEBEFORD AVENUE  
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VASODILATOR DRUGS

AGAINST

EXPERIMENTAL PERIPHERAL  
GANGRENE

A METHOD OF TESTING

THE EFFECT OF VASODILATOR DRUGS  
ON CONSTRICTED PERIPHERAL VESSELS

BY

FREDRIK LUND

Diss. med.

Stockholm. Karolinska Institutet

31 MAR 1951

STOCKHOLM 1951

6

# DISSERTATION

HORMONBEHANDLING

AV

AMENORRHE OCH  
OLIGOHYPOMENORRHE

AV

NILS ERIK PÅHLSSON  
M

Diss. med.

Stockholm. Karolinska Institutet

16 MAJ 1951

STOCKHOLM 1951

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**Heme-Linked Groups  
of Cytochrome c**

KARL-GUSTAV PAUL  
77

*Medicinska Nobelinstitutet, Biokemiska avdelningen  
Stockholm*

Diss. med.  
Stockholm. Karolinska Institutet  
26 MAJ 1951

Dissertation  
Stockholm  
1951



JOURNALS

*U. Rosenthal  
Rec'd Supp copy*

ACTA ODONTOLOGICA SCANDINAVICA  
VOL. 9 SUPPLEMENTUM 7

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# NITROUS OXIDE HYPALGESIA IN MAN

PAIN THRESHOLD DETERMINATIONS OF THE TOOTH WITH  
SPECIAL REFERENCE TO THE ROLE OF OXYGEN LACK AND  
OXYGEN EXCESS, ARTERIAL OXYGEN SATURATION, CON-  
CENTRATION OF BLOOD GASES AND APPLICATION  
TO OPERATIVE DENTISTRY

BY

PER-ALLAN PERSSON

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*Stockholm  
Dissertation*

EJNAR MUNKSGAARD PUBLISHER

Copenhagen 1951



DISSERTATION

BLOOD  
VOLUME DETERMINATIONS WITH  
THE EVANS BLUE DYE METHOD

AN EXPERIMENTAL AND CLINICAL  
INVESTIGATION WITH SPECIAL REFERENCE TO THE  
BLOOD VOLUME IN PULMONARY  
TUBERCULOSIS

BY  
BERTIL VON PORAT

Diss. med.  
Stockholm. Karolinska Institutet  
17 MAJ 1951

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STOCKHOLM 1951

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# DISSERTATION

*Studies of the renal  
excretion of  $P^{32}$  in infancy  
and childhood*

BY

LARS STRÖM  
M

**Diss. med.**  
**Stockholm. Karolinska Institutet**

23 MAJ 1951

MEDICAL SOCIETY OF  
THE COUNTY OF KINGS  
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# DISSERTATION <sup>2</sup>

ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 24 SUPPLEMENTUM 86

## ELECTROPHYSIOLOGICAL INVESTIGATIONS ON SINGLE GANGLION CELLS

By

GUNNAR SVAETICHIN

M

MEDICAL SOCIETY OF  
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JUN 27 1951

Diss. med.

Stockholm. Karolinska Institutet

AND ACADEMY OF MEDICINE  
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BROOKLYN, N. Y.

19 MAJ 1951

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STOCKHOLM 1951

# DISSERTATION

in Auto med Supp  
264

13

## STUDIES ON RENAL HYPERLIPEMIA

MEDICAL SOCIETY OF  
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BY  
ALVAR SVANBORG

Diss. med.  
Stockholm. Karolinska Institutet  
7 DEC. 1951

9

FROM THE MEDICAL CLINIC OF THE SERAFIMER HOSPITAL AND THE  
STATE BACTERIOLOGICAL LABORATORY, STOCKHOLM

# DISSERTATION

## STUDIES IN EXPERIMENTAL TUBERCULOSIS

AN INVESTIGATION OF SOME PROBLEMS  
OF IMMUNITY AND RESISTANCE

BY

BIRGER SWEDBERG  
71

Diss. med.  
Stockholm. Karolinska Institute  
15 MAJ 1951

ALSO PUBLISHED AS  
ACTA MEDICA SCANDINAVICA VOL. 139, SUPPL. 254

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STOCKHOLM 1951

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ACADEMY OF MEDICINE  
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5

## EXPERIMENTAL INVESTIGATIONS ON THALLIUM POISONING WITH SPECIAL REFERENCE TO THE MECHANISM OF ITS EPILATING ACTION

BY

NILS THYRESSON  
III

Diss. med.  
Stockholm. Karolinska Institutet  
3MRS 195.1

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6

# DISSERTATION

## MYOPATHIA DISTALIS TARDA HEREDITARIA

249 Examined Cases in 72 Pedigrees

L. WELANDER

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SUPPLEMENTUM  
XCIV

7

AUDITORY TRAINING  
OF DEAF AND HARD OF HEARING  
CHILDREN

RESULTS FROM A SWEDISH SERIES

BY

ERIK WEDENBERG

III

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8

# DISSERTATION

ACTA CHIRURGICA SCANDINAVICA 8

SUPPLEMENTUM 162

## BRONCHIOGENIC CARCINOMA

A CLINICAL STUDY

OF 259 CASES, 100 OF WHICH WERE RESECTED

FOLLOW-UP STUDY OF THE RESECTED CASES

By

THURE WIKLUND  
WIK

Diss. med.

Stockholm. Karolinska Institutet

8 MAJ 1951

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9

## STUDIES ON THE MODE OF ACTION OF VITAMIN D

BY

ROLF ZETTERSTRÖM

5m

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Stockholm. Karolinska Institutet  
28 MAJ 1951

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STOCKHOLM 1951

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DISSERTATION

(From the Department of Clinical Biochemistry, Karolinska Sjukhuset, Stockholm, Sweden).

SOME EXPERIMENTS ON  
PARTLY HYDROLYSED  
BACTERIAL DEXTRAN

By  
BERTIL ABERG

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Diss. med.  
Stockholm. Karolinska Institutet

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AB BENNEL & CO BOKTRYCKERI



ACTA CHIRURGICA SCANDINAVICA  
SUPPLEMENTUM 167

FROM THE DEPARTMENT OF SURGERY (HEAD: PROFESSOR J. HELLSTRÖM),  
ITS MILITARY SECTION (HEAD: DOCENT S. RÖDÉN) AND ITS DEPARTMENT  
OF ANESTHESIA (HEAD: DOCENT T. GORDH), KAROLINSKA  
SJUKHUSET, STOCKHOLM, SWEDEN

★

Complications Following  
Spinal Anesthesia

THEIR SIGNIFICANCE AND A TECHNIC TO  
REDUCE THEIR INCIDENCE

BY

*Ored Arner*

---

STOCKHOLM 1952



ACTA RADIOLOGICA  
SUPPLEMENTUM 91

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THE UTERINE CERVIX AND ISTHMUS  
UNDER NORMAL AND PATHOLOGICAL  
CONDITIONS

A CLINICAL AND  
ROENTGENOLOGICAL STUDY

BY

JAN ASPLUND  
M

Diss. med.  
Stockholm. Karolinska Institutet

5 APR. 1952

STOCKHOLM  
1952

EXPERIMENTAL STUDIES  
OF  
PHYSICAL WORKING CAPACITY  
IN RELATION TO  
SEX AND AGE

---

by  
PER-OLOF ÅSTRAND

*From the Department of Physiology  
Kungliga Gymnastiska Centralinstitutet,  
Stockholm*

Diss. med.  
Stockholm. Karolinska Institutet

18 APR. 1952



EJNAR MUNKSGAARD · COPENHAGEN 1952

DISSERTATION

ACTA PHYSIOLOGICA SCANDINAVICA

VOL. 27, SUPPLEMENTUM 98.

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ON THE ACTION OF  
COMBINED CARBON DIOXIDE EXCESS  
AND OXYGEN DEFICIENCY  
IN THE REGULATION OF BREATHING

BY

ARNE ÅSTRÖM

*Diss. med.*

Stockholm. Karolinska Institutet

28 MAJ 1952

STOCKHOLM

1952



6  
FROM THE DEPARTMENTS OF MEDICAL TUBERCULOSIS (HEAD: PROF. A. WESTERGREN) AND  
BACTERIOLOGY (HEAD: PROF. TH. PACKALÉN) OF ST. GÖRAN'S HOSPITAL.

# STAPHYLOCOCCI AND ANTIHYALURONIDASES

A SERO-BACTERIOLOGIC AND CLINICAL INVESTIGATION  
WITH SPECIAL REFERENCE TO TUBERCULOSIS

BY

SVEN BERGQVIST  
M

Diss. med.  
Stockholm. Karolinska Institutet  
7 MRJ 1952

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ACTA MEDICA SCANDINAVICA VOL. 143, SUPPL. 267

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STOCKHOLM 1952

# DISSERTATION

ACTA CHIRURGICA SCANDINAVICA

SUPPLEMENTUM 166

FROM THE DEPARTMENT OF PATHOLOGY (HEAD: HILDING BERGSTRAND,  
PROFESSOR OF PATHOLOGY, KAROLINSKA INSTITUTET)  
SABBATSBERGS SJUKHUS, STOCKHOLM. S W E D E N

## STUDIES ON THE OXFORD SHUNT

*By*

**ANDERS BERGSTRAND**

---

STOCKHOLM 1952



8

# ACTA ENDOCRINOLOGICA

SUPPLEMENTUM (8 VIII)

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From the Pediatric Clinic, Karolinska Sjukhuset,  
(Professor A. Wallgren, M. D.) and the Pathological Department,  
Sabbatsbergs sjukhus  
(Professor H. Bergstrand, M. D.), Stockholm

---

## THE INFLUENCE OF TESTOSTERONE PROPIONATE ON THE ADRENAL CORTEX OF THE INFANTILE RABBIT

A histological study of the adrenal cortex under  
various experimental conditions

by  
CARL GUSTAF BERGSTRAND

Diss. med.  
Stockholm. Karolinska Institutet

9 FEB. 1952

EINAR MUNKSGAARD

COPENHAGEN 1952

# DISSERTATION

## IMMUNOLOGISKA STUDIER AV BENMÄRG HOS KANIN

AV

BERTIL BJÖRKLUND

Diss. med.  
Stockholm. Karolinska Institutet  
12 MAJ 1952

# ACTA OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA

PUBLISHED BY THE NORTHERN ASSOCIATION OF  
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Vol. XXXII. Suppl. 1.

ALEXIS BROSSET

DURATION OF LABOR AND SOME  
CLINICAL COMPLICATIONS

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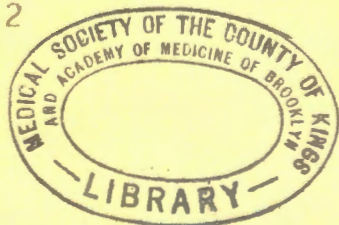
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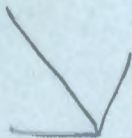
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**THE PULMONARY CIRCULATION  
AT REST AND ON EFFORT  
IN  
MITRAL STENOSIS**

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**HARALD ELIASCH**  
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3

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AND FUSION STUDIED ON SINGLE  
RETINAL ELEMENTS IN THE  
DARK-ADAPTED EYE OF THE CAT**

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## EXCITATORY AND INHIBITORY SKIN AREAS FOR FLEXOR AND EXTENSOR MOTONEURONES

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*K.-E. HAGBARTH*

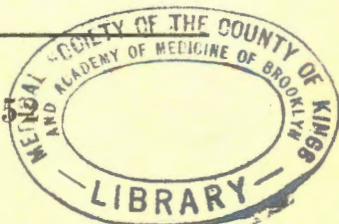
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LIVER CELL SECRETION

UNDER NORMAL AND PATHOLOGIC  
CONDITIONS STUDIED BY  
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ON LIVING RATS

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Chief: Professor Sten Friberg

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AN EXPERIMENTAL STUDY IN DOGS

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IN NEUROLABILE INFANTS

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respirationsvägarna och över den epidemiska spädbarnsdiarréns  
etiologi, utbredningsvägar och behandling med antibiotika  
med särskild hänsyn till vissa typer inom  
B. coligruppen.*

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6

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CONTRIBUTIONS TO  
THE THEORY AND TECHNIQUE OF  
QUANTITATIVE AUTORADIOGRAPHY  
WITH P<sup>32</sup>  
WITH SPECIAL REFERENCE TO  
THE GRANULOSA TISSUE  
OF THE GRAAFIAN FOLLICLES  
IN THE RABBIT

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ERIK JODEBLAD  
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## DIFFERENCES IN SENSITIVITY TO ANAESTHETICS OF MOTOR CENTRES IN THE CERVICAL AND LUMBAR REGION OF THE SPINAL CORD

*By*

INGEMAR PETERSÉN  
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VENTRICULAR FIBRILLATION  
DURING  
EXTRACORPOREAL CIRCULATION

USED AS A METHOD TO PREVENT AIR-EMBOLISMS  
AND TO FACILITATE INTRACARDIAC OPERATIONS

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11-Dehydro-17-Hydroxy-Corticosterone Acetate

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and Adrenocorticotrophic Hormone (ACTH)

on the Metabolism of Sodium,

Chloride and Potassium

BY

BJÖRN SJÖGREN

From the Endocrine Department of the Medical Clinic  
of Serafimerlasarettet, Stockholm, Sweden

Head: Professor A. Kristenson

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PSYCHOSIS

Clinical, Social and Genetic Investigations

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Håkan Kasström

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# Studies on Plasma Calcium Regulation in Ruminants

AKADEMISK AVHANDLING

som med tillstånd av Kungl. Veterinärhögskolans lärarkollegium  
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by

JAN PERSSON  
Veterinär

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FROM THE DEPARTMENT OF CLINICAL RADIOLOGY, THE ROYAL VETERINARY COLLEGE,  
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## Chemistry and Pharmacology of New N-Substituted and N,N'-Disubstituted Barbituric Acid Derivatives

BY

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