

# CONTENTS

## VOLUME I.—No. 2.

	PAGE
GATES, R. RUGGLES. Polyploidy . . . . .	153
DAKIN, WILLIAM J., and (Miss) M. G. C. FORDHAM. The Chemotaxis of Spermatozoa and its Questioned Occurrence in the Animal Kingdom. . . . .	183
FINLAY, G. F. The Effect of Different Species' Lens Antisera on Pregnant Mice and Rats and their Progeny . . . . .	201
HUXLEY, J. S., and A. M. CARR-SAUNDERS. Absence of Prenatal Effects of Lens-Antibodies in Rabbits. . . . .	215
HOGBEN, LANCELOT T. The Pigmentary Effector System IV.—A Further Contribution to the Rôle of Pituitary Secretion in Amphibian Colour Response . . . . .	249
DE BEER, G. R. The evolution of the Pituitary . . . . .	271

---

---

## H. K. LEWIS & CO. LTD.

MEDICAL AND SCIENTIFIC PUBLISHERS AND BOOKSELLERS

Telegrams: "PUBLICAVIT, EUSROAD, LONDON." Telephone: MUSEUM 1072.

### BOOKSELLING DEPARTMENT

Complete Stock of Text-Books and Recent Literature in Medicine, Surgery,  
and all Branches of Science of all Publishers

LARGE STOCK OF NOTE BOOKS, LOOSE LEAF AND BOUND  
Squared Paper, and all kinds of SCIENTIFIC AND GENERAL STATIONERY  
SECOND-HAND DEPARTMENT, 140 Gower Street. Telephone: MUSEUM 4031  
Large Stock of SECOND-HAND recent editions always on view.

PUBLISHING DEPARTMENT, 28 Gower Place. Telephone: MUSEUM 2853

### MEDICAL AND SCIENTIFIC CIRCULATING LIBRARY

*Annual Subscription, Town or Country, from One Guinea*

ALL THE LATEST WORKS OBTAINABLE WITHOUT DELAY

The Library is particularly useful to those engaged on Special Research Work, etc.

Monthly List of New Books and New Editions added to the Library,  
post free to any address regularly

HOURS: 9 a.m. to 6 p.m. SATURDAYS to 1 p.m.

136 GOWER STREET, & 24 GOWER PLACE, LONDON, W.C.1