

Volume Information

The Royal Society

Phil. Trans. R. Soc. Lond. B 1938 229,

Email alerting service

Receive free email alerts when new articles cite this article - sign up in the box at the top right-hand corner of the article or click **here**

To subscribe to Phil. Trans. R. Soc. Lond. B go to: http://rstb.royalsocietypublishing.org/subscriptions

PHILOSOPHICAL TRANSACTIONS

OF THE

ROYAL SOCIETY OF LONDON

SERIES B

VOLUME 229

BIOLOGICAL SCIENCES

LONDON

Printed and published for the Royal Society
By the Cambridge University Press
Bentley House, N.W. 1

1939

PRINTED IN GREAT BRITAIN BY WALTER LEWIS, M.A. AT THE CAMBRIDGE UNIVERSITY PRESS

CONTENTS

Series B Volume 229

The Royal Society Expedition to Montserrat, B.W.I. The volcanic history and petrology of Montserrat, with observations on Mt Pelé, in Martinique. By A. G. MacGregor. (Plates 1–9)	page 1
Two new Echinoidea, Aulechinus and Ectinechinus, and an adult plated holothurian, Eothuria, from the Upper Ordovician of Girvan, Scotland. By E. W. MacBride, F.R.S. and W. K. Spencer, F.R.S. (Plates 10–17).	91
The potato virus "X": its strains and reactions. By R. N. Salaman, F.R.S. (Plates 18–25)	137
The geological history of the Lake Rudolf Basin, Kenya Colony. By V. E. Fuchs. (Plates 26–32)	219
A study of some factors governing the choice of hosts and distribution of progeny by the chalcid <i>Ovencyrtus kuvanae</i> Howard. By D. C. LLOYD .	275
Studies of the post-glacial history of British vegetation. I. Origin and stratigraphy of fenland deposits near Woodwalton, Hunts. II. Origin and stratigraphy of deposits in Southern Fenland. By H. Godwin and M. H. CLIFFORD	323
The origin and developmental mechanics of the avian sternum. By H. B. Fell. (Plates 33–41)	407
Fused neurons and synaptic contacts in the giant nerve fibres of cephalopods. By J. Z. Young. (Plates 42–48)	465
Index	505