

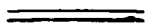
JOURNAL
OF
HELMINTHOLOGY



Edited by
R. T. LEIPER, M.D., D.Sc., F.R.S.,
William Julien Courtauld Professor of Helminthology in the University
of London.



Vol. XVI, 1938.



Institute of Agricultural Parasitology,
Winches Farm,
Hatfield Road,
St. Albans, Herts,
England.

CONTENTS OF VOLUME XVI.

No. 1 (FEBRUARY, 1938).

	PAGE
1. HURST, R. H. & FRANKLIN, M. T. A Second Series of Field Experiments in Lincolnshire on the Chemical Treatment of Soil infected with <i>Heterodera schachtii</i>	1-4
2. FRANKLIN, M. T. On the Occurrence of <i>Heterodera</i> Cysts in Various Soils and on the Roots of <i>Agrostis stolonifera</i> L.	5-16
3. FAWCETT, S. G. M. A Disease of the Australian Grass <i>Microlaena stipoides</i> R. Br. caused by a Nematode, <i>Anguillulina microlaenae</i> n. sp.	17-32
4. HURST, R. H. & FRANKLIN, M. T. Field Experiments in Bedfordshire on the Chemical Treatment of Soil infected with the Potato Eelworm <i>Heterodera schachtii</i> , during 1936-1937	33-46
5. CLAPHAM, P. A. New Records of Helminths in British Birds	47-48
6. CLAPHAM, P. A. Are there Host Strains within the Species of <i>Syngamus trachea</i> ?	49-52
7. CLAPHAM, P. A. The Relation of Helminthiasis to Leukaemia in Domestic Fowls	53-56
8. HURST, R. H. On the Relative Distribution of Cysts of <i>Heterodera schachtii</i> and a Chemical Dressing incorporated with Infected Land by means of a Rototiller	57-60

Contents.

No. 2 (May, 1938).

	PAGE
1. HURST, R. H. Pot Experiments on the Chemical Treatment of Soils Infected with the Potato and Oat Strains of <i>Heterodera schachtii</i>	61-66
2. FRANKLIN, M. T. Experiments with Cysts of the Potato Eelworm (<i>Heterodera schachtii</i>) of Different Ages ...	67-76
3. LEIPER, J. W. G. & CLAPHAM, P. A. Some Nematode Parasites found in Chinese Water Deer (<i>Hydropotes inermis</i>), with a Description of <i>Trichostrongylus cervarius</i> n. sp.	77-82
4. VAN SOMEREN, V. D. Eosinophilia and the Differential Blood Count in Trichinosis of the Rat	83-92
5. GOODEY, T. Observations on <i>Anguillulina millefolii</i> (Löw, 1874) Goodey, 1932, from Galls on the Leaves of Yarrow, <i>Achillea Millefolium</i> L.	93-108
6. GOODEY, T. Some Observations on the Nematode <i>Hexatylus viviparus</i> Goodey, 1926	109-116
7. BUCKLEY, J. J. C. On a Dermatitis in Malays caused by the Cercariae of <i>Schistosoma spindale</i> Montgomery, 1906 ...	117-120

No. 3 (August, 1938).

1. BUCKLEY, J. J. C. On <i>Culicoides</i> as a Vector of <i>Onchocerca gibsoni</i> (Cleland & Johnston, 1910)	121-158
2. GOODEY, T. Observations on the Destruction of the Stem Eelworm, <i>Anguillulina dipsaci</i> , by the Fungus <i>Arthrobotrys oligospora</i> Fres.	159-164
3. MORGAN, D. O. & WILSON, J. E. Observations on the Helminth Parasites of Poultry in Scotland	165-172
4. LEIPER, J. W. G. The Longevity of <i>Fasciola hepatica</i> ...	173-176
5. SMEDLEY, E. M. Experiments to determine the relative Toxicity of Ammonium Chloro-acetate and related Chemicals to the Potato Eelworm (<i>Heterodera schachtii</i>)	177-180

Contents.

No. 4 (December, 1938).

	PAGE
1. PETERS, B. G. Biometrical Observations on Shells of <i>Limnaea</i> Species	181-212
2. PETERS, B. G. Habitats of <i>Limnaea truncatula</i> in England and Wales during Dry Seasons	213-260
Index	261-264