

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED  
RESEARCH

## Report for 1972 - Part 1

[Full Table of Content](#)



### Books by Past and Present Members of Staff

#### Rothamsted Research

Rothamsted Research (1973) *Books by Past and Present Members of Staff* ; Report For 1972 - Part 1, pp 382 - 385 - DOI: <https://doi.org/10.23637/ERADOC-1-127>

## BOOKS BY PAST AND PRESENT MEMBERS OF STAFF

- 1911 HALL, A. D. & RUSSELL, E. J. *A report on the agriculture and soils of Kent, Surrey and Sussex*. London: H.M. Stationery Office.
- 1913 RUSSELL, E. J. *The fertility of the soil*. Cambridge University Press.
- 1917 HALL, A. D. *The book of the Rothamsted experiments*. 2nd edition. London: John Murray.
- 1917 RUSSELL, E. J. *Manuring for higher crop production*. Cambridge University Press.
- 1920 BRENCHLEY, W. E. *Weeds of farmland*. London: Longmans, Green & Co.
- 1922 GREY, E. *Reminiscences, tales and anecdotes of the laboratories, staff and experimental fields, 1872-1922*. Rothamsted Experimental Station.
- 1923 RUSSELL, E. J. *et al. The micro-organisms of soil*, by E. J. Russell and the staff of the Rothamsted Experimental Station. London: Longmans, Green & Co.
- 1924 RUSSELL, E. J. *Plant nutrition and crop production*, being the Hitchcock Lectures, 1924. University of California Press and Cambridge University Press.
- 1925 DAVIDSON, J. *A list of British aphids*. . . . London: Longmans, Green & Co.
- 1927 BRENCHLEY, W. E. *Inorganic plant poisons and stimulants*. 2nd edition, revised and enlarged. Cambridge University Press.
- 1929 HALL, A. D. *The book of the tulip*. London: Martin Hopkinson.
- 1931 KEEN, B. A. *The physical properties of the soil*. London: Longmans, Green & Co.
- 1932 CUTLER, D. W. *Evolution, heredity and variation*. London: Christophers.
- 1933 GOODEY, T. *Plant parasitic nematodes*. London: Methuen.
- 1933 HALL, A. D. & CRANE, M. B. *The apple*. London: Martin Hopkinson.
- 1933 RUSSELL, E. J. *The farm and the nation*. London: George Allen and Unwin Ltd.
- 1935 CUTLER, D. W. & CRUMP, L. M. *Problems in soil microbiology*. London: Longmans Green & Co.
- 1935 GREY, E. *Cottage life in a Hertfordshire village*. St. Albans: Fisher Knight & Co.
- 1936 RUSSELL, E. J. & VOELCKER, J. A. *Fifty years of field experiments at the Woburn Experimental Station*. With a statistical report by W. G. Cochran. London: Longmans, Green & Co.
- 1939 NICOL, H. *Microbes by the million*. Harmondsworth: Penguin Books Ltd.
- 1939 RUSSELL, E. J. *Artificial fertilizers in modern agriculture*. Ministry of Agriculture and Fisheries Bulletin No. 28, [3rd edition]. London: H.M. Stationery Office.
- 1939 RUSSELL, E. J. *Report on the work of the Imperial Council of Agricultural Research in applying science to crop production in India*. Reprinted. Simla: Government of India Press.
- 1940 NICOL, H. *Plant growth substances*. 2nd edition. London: Leonard Hill.
- 1941 RUSSELL, E. J. *English farming*. London: William Collins, Sons & Co.
- 1943 NICOL, H. *Biological control of insects*. Harmondsworth: Penguin Books Ltd.
- 1944 GARRETT, S. D. *Root disease fungi*. Waltham, Mass.: Chronica Botanica Co.
- 1944 HALL, A. D. *The feeding of crops and stock*. Parts 1 and 2 revised by Sir W. G. Ogg. 3rd edition. London: John Murray.

BOOKS

- 1946 RUSSELL, E. J. *British agricultural research: Rothamsted*. Revised edition. London: published for the British Council by Longmans, Green & Co. (also a Spanish translation (new impression, 1947) and a Portuguese translation (1942)).
- 1948 BUTLER, C. G. *The importance of bees in orchards*. Ministry of Agriculture Bulletin, No. 328. London: H.M. Stationery Office.
- 1948 DONCASTER, J. P. & GREGORY, P. H. *The spread of virus diseases in the potato crop*. (A.R.C. report series, No. 7.) London: H.M. Stationery Office.
- 1948 FISHER, R. A. *Statistical methods for research workers*. 10th edition. Edinburgh: Oliver & Boyd.
- 1948 GARNER, H. V. & others. *Profit from fertilizers*. 3rd edition. London: Crosby Lockwood & Son, Ltd.
- 1948 RUSSELL, E. J. *A student's book on soils and manures*. 4th edition. Cambridge University Press.
- 1948 TRACEY, M. V. *Proteins and life*. London: Pilot Press; reprinted by Chapman & Hall Ltd.
- 1948-56 BARNES, H. F. *Gall midges of economic importance*. Volumes 1-7: London: Crosby Lockwood & Son, Ltd.
- 1949 BUTLER, C. G. *Beehives*. Bull. Minist. Agric. Fish. Fd., No. 144. London: H.M. Stationery Office.
- 1949 BUTLER, C. G. *The honeybee: an introduction to her sense-physiology and behaviour*. London: Oxford University Press.
- 1949 HALL, A. D. *The soil: an introduction to the scientific study of the growth of crops*. 5th edition. London: John Murray.
- 1949 LONG, H. C. & BRENCHLEY, W. E. *The suppression of weeds by fertilizers and chemicals*. 3rd and enlarged edition. London: Crosby Lockwood & Co.
- 1949 PIRIE, N. W. *The nature of the bacterial surface*. Edited by A. A. Miles & N. W. Pirie. Oxford: Blackwell Scientific Publications.
- 1950 BAWDEN, F. C. *Plant diseases*. Revised edition. London: Thomas Nelson & Sons Ltd.
- 1950 RUSSELL, E. J. *Lessons on soil*. 2nd edition. Cambridge University Press.
- 1951 FRANKLIN, Mary T. *The cyst-forming species of Heterodera*. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1951 PIRIE, N. W. *Four thousand million mouths*. Edited by F. Le Gros Clark & N. W. Pirie. Oxford University Press.
- 1953 BOALCH, D. H. *The manor of Rothamsted*. Harpenden: Rothamsted Experimental Station.
- 1953 RIBBANDS, C. R. *The behaviour and social life of honeybees*. London: Bee Research Association Ltd.
- 1954 GOLDSCHMIDT, V. M. *Geochemistry*. Edited by A. Muir. Oxford: Clarendon Press.
- 1954 RUSSELL, E. J. *World population and world food supplies*. London: Allen & Unwin Ltd.
- 1954 TRACEY, M. V. *Principles of biochemistry: A biological approach*. London: Sir Isaac Pitman & Sons, Ltd.
- 1955 AVERY, B. W. *The soils of the Glastonbury district of Somerset*. London: H.M. Stationery Office.
- 1955 HALL, A. D. *Fertilizers and manures*. 5th edition. London: John Murray.
- 1955 PENMAN, H. L. *Humidity*. London: Institute of Physics.

ROTHAMSTED REPORT FOR 1972, PART 1

- 1955-56 TRACEY, M. V. *Modern methods of plant analysis*. Edited by K. Paech & M. B. Tracey. Berlin: Springer-Verlag, 4 Volumes.
- 1956 RUSSELL, E. J. *The land called me*. London: Allen & Unwin.
- 1957 BROADBENT, L. *Investigation of virus diseases of brassica crops*. (A.R.C. Report Series, No. 14) Cambridge: University Press.
- 1957 BUTLER, C. G. *Beekeeping*. Bull. Minist. Agric. Fish. Fd, No. 9. [9th edition.] London: H.M. Stationery Office.
- 1957 GARNER, H. V. *Manures and fertilizers*. Bull. Minist. Agric. Fish. Fd, No. 36. [11th edition.] London: H.M. Stationery Office.
- 1957 GARNER, H. V. *The use of lime in British agriculture*. By H. W. Gardner & H. V. Garner. 1st popular edition. London: E. & F. N. Spon Ltd. [First edition, 1953.
- 1957 GOODEY, T., GOODEY, J. B. & FRANKLIN, M. T. *The nematode parasites of plants catalogued under their hosts*. 2nd edition. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1957 RUSSELL, E. J. *The world of the soil*. (New Naturalist Series.) London: Collins.
- 1958 BOALCH, D. H. *Prints and paintings of British farm livestock 1780-1910: a record of the Rothamsted Collection*. Harpenden: Rothamsted Experimental Station.
- 1958 JONES, F. G. W. *Sugar beet pests*. Bull. Minist. Agric. Fish. Fd, No. 162. London: H.M. Stationery Office.
- 1958 MELLANBY, K. *The birth of Nigeria's university*. London: Methuen.
- 1958 WILLIAMS, C. B. *Insect migration*. (New Naturalist Series.) London: Collins.
- 1959 FRANKLIN, M. T. & HOOPER, D. J. *Plants recorded as resistant to root-knot nematodes (Meloidogyne spp.)*. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1959 FREE, J. B. & BUTLER, C. G. *Bumblebees*. (New Naturalist Series.) London: Collins.
- 1959 GOODEY, J. B., FRANKLIN, M. T. & HOOPER, D. J. *Supplement to the nematode parasites of plants catalogued under their hosts, 1955-58*. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1960 HULL, R. *Sugar beet diseases*. Bull. Minist. Agric. Fish. Fd, No. 142. London: H.M. Stationery Office.
- 1960 YATES, F. *Sampling methods for censuses and surveys*. 3rd edition. London: Griffin.
- 1961 BROWN, G. *The X-ray identification and crystal structures of clay minerals*. Edited by G. Brown. 2nd edition. London: Mineralogical Society.
- 1961 GREGORY, P. H. *The microbiology of the atmosphere*. London: Leonard Hill.
- 1961 RUSSELL, E. J. *Soil conditions and plant growth*. 9th edition by E. Walter Russell. London: Longmans, Green & Co.
- 1962 SHEPHERD, A. M. *The emergence of larvae from cysts in the genus Heterodera*. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1963 BAILEY, L. *Infectious diseases of the honey bee*. London: Land Books (Hutchinson).
- 1963 FISHER, R. A. & YATES, F. *Statistical tables for biological, agricultural and medical research*. 6th edition. Edinburgh: Oliver & Boyd.
- 1963 GOODEY, J. B. *Laboratory methods for work with plant and soil nematodes*. (Tech. Bull. Minist. Agric., Lond. No. 2.) 4th edition of bulletin originally by T. Goodey, 1949. London: H.M. Stationery Office.
- 1963 GOODEY, T. *Soil and freshwater nematodes*. 2nd edition revised by J. B. Goodey. London: Methuen.
- 1963 PENMAN, H. L. *Vegetation and hydrology*. Tech. Commn Bur. Soil Sci., No. 53, Farnham Royal: Commonwealth Agricultural Bureaux.

BOOKS

- 1963 WALLACE, H. R. *The biology of plant parasitic nematodes*. London: Edward Arnold.
- 1964 BAWDEN, F. C. *Plant viruses and virus diseases*. 4th edition. New York: Ronald Press Company.
- 1964 COOKE, G. W. *Fertilizers and profitable farming*. 2nd edition. London: Crosby Lockwood.
- 1964 EDWARDS, C. A. & HEATH, G. W. *The principles of agricultural entomology*. London: Chapman and Hall.
- 1964 JONES, F. G. W. & JONES, M. G. *Pests of field crops*. London: Edward Arnold.
- 1965 BENZIAN, B. *Experiments on nutrition problems in forest nurseries*. Bull. For. Commn, London. No. 37 (in 2 volumes). London: H.M. Stationery Office.
- 1965 GOODEY, J. B., FRANKLIN, M. T. & HOOPER, D. J. *T. Goodey's The nematode parasites of plants catalogued under their hosts*. Farnham Royal: Commonwealth Agricultural Bureaux.
- 1966 JACKSON, R. M. & RAW, F. *Life in the soil*. London: Edward Arnold.
- 1966 RUSSELL, E. J. *A history of agricultural science in Great Britain, 1620-1954*. London: George Allen & Unwin.
- 1967 BUTLER, C. G. *The world of the honeybee*. Revised edition. (New Naturalist Series.) London: Collins.
- 1967 CARROLL, D. M. & BASCOMB, C. L. *Notes on the soils of Lesotho*. (Tech. Bull. Land Resources Division, Directorate of Overseas Surveys, No. 1.)
- 1967 COOKE, G. W. *The control of soil fertility*. London: Crosby Lockwood.
- 1967 LEWIS, T. & TAYLOR, L. R. *Introduction to experimental ecology*. London: Academic Press.
- 1968 DOUGLAS, J. W. B., ROSS, J. M. & SIMPSON, H. R. *All our future*. London: Peter Davies.
- 1969 BRENCHELY, W. E. & WARINGTON, K. *The Park Grass plots at Rothamsted, 1856-1949*. [Reprint with revision of the 1958 edition.] Harpenden: Rothamsted Experimental Station.
- 1969 JOHNSON, C. G. *Migration and dispersal of insects by flight*. London: Methuen.
- 1969 PIRIE, N. W. *Food resources: conventional and novel*. Harmondsworth: Penguin Books.
- 1970 EDWARDS, C. A. *Persistent pesticides in the environment*. Chemical Rubber Company Monograph Series, Vol. 1, No. 1, Critical reviews in environmental science.
- 1970 FREE, J. B. *Insect pollination of crops*. London: Academic Press.
- 1970 YATES, F. *Experimental design: selected papers*. London: Griffin.
- 1971 PIRIE, N. W. (Ed.) *Leaf protein: its agronomy, preparation, quality and use*. Oxford: Blackwell's Scientific Publications.
- 1972 COOKE, G. W. *Fertilising for maximum yield*. London: Crosby Lockwood.
- 1972 EDWARDS, C. A. & LOFTY, J. R. *The biology of earthworms*. London: Chapman and Hall.
- 1972 JONES, F. G. W. & DUNNING, R. A. *Sugar-beet pests*. (Ministry of Agriculture, Fisheries and Food, Bulletin No. 162, 3rd Edition) London: H.M.S.O.
- 1972 DRAYCOTT, A. P. *Sugar-beet nutrition*. London: Applied Science Publishers Ltd.
- 1973 EDWARDS, C. A. *Environmental pollution by insecticides*. London and New York: Plenum Publishing Co.
- 1973 GREGORY, P. H. *The microbiology of the atmosphere*. 2nd edition. London: Leonard Hill.

See also pages 380-381 for publications by STAFF OF THE SOIL SURVEY OF ENGLAND AND WALES.