

# History

Books and Journals from  
Cambridge University Press


History is the largest single subject area for the Press. It is a programme with both depth and breadth, ranging in subject matter from late antiquity to the present day, international in scope and embracing new approaches.

Our publishing includes major reference series, textbooks and monographs, as well as a collection of distinguished journals affiliated to the world's leading scholarly societies.

Together, they reflect the diversity of the discipline and offer an unmatched resource for today's historians.

For further details visit:  
[cambridge.org/core-history](http://cambridge.org/core-history)

**Cambridge  
Core**

 **CAMBRIDGE  
UNIVERSITY PRESS**

## THE BRITISH SOCIETY FOR THE HISTORY OF SCIENCE

**Membership** of the Society, which includes a subscription to *The British Journal for the History of Science*, is open to all persons approved by the Council of the Society and elected at an Extraordinary General Meeting. Details of the annual subscription can be found on our website [www.bshs.org.uk](http://www.bshs.org.uk) or from the Executive Secretary at the address below. There is an Introductory offer for the first year.

**BSHS publications:** BSHS Monograph Series is designed to allow the publication of monographic studies in the history of science quickly and cheaply. Monographs 1–13 are available in digital form and can be downloaded for free via the BSHS website. Monographs 12–14 are available via a print-on-demand service.

Recent titles are as follows:

*Images of the Earth: Essays in the History of the Environmental Sciences.* Edited by L. J. Jordanova and R. Porter. Second edition. 1997. £17.

*Science in Art: Works in the National Gallery that illustrate the History of Science and Technology.* By J. V. Field and F. A. J. L. James. 1997. £15.

*To See the Fellows Fight: Eye-witness accounts of meetings of the Geological Society of London and its Club, 1822-1868.* By J. C. Thackray. 2003. £15.

The Society's magazine, *Viewpoint*, an informal publication, appears three times a year. It is free to members, £12.00 for institutions and UK non-members, 17.00 for overseas non-members from the Executive Secretary.

**Administrative business** of the Society is handled by Lucy Santos, Executive Secretary, British Society for the History of Science, PO Box 73631, London, SW14 9BS. The Society is registered in England as a Limited Company (No. 562208) and is a Registered Charity (No. 258854). Email [office@bshs.org.uk](mailto:office@bshs.org.uk).

Information about the Society is available through the Internet: <http://www.bshs.org.uk>

**Copying:** This journal is registered with the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 09123. Organizations in the USA who are also registered with the CCC may therefore copy material (beyond the limits permitted by sections 107 and 108 of US copyright law) subject to payment to CCC of the per-copy fee of \$12.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0007-0874/2017 \$12.00.

*ISI Tear Sheet Service*, 3501 Market Street, Philadelphia, Pennsylvania 19104, USA, is authorized to supply single copies of separate articles for private use only.

Organizations authorized by the Copyright Licensing Agency may also copy material subject to the usual conditions. Articles from the Journal in electronic form can be obtained from Cambridge Core ([cambridge.org/core](http://cambridge.org/core)), Proquest ([www.proquest.com](http://www.proquest.com)) and NAPC ([www.napubco.com](http://www.napubco.com)).

*For all other use*, permission should be sought from Cambridge University Press or from its American branch.

**Advertising:** Contact the Journals Advertising Manager, Cambridge University Press, University Printing House, Shaftesbury Road, Cambridge CB2 8BS.

**Back volumes** a limited number of back volumes are available from BSHS Executive Secretary, PO Box 73631, London, SW14 9BS. For Volume 24 onwards, apply to Cambridge University Press in printed form.

Information on the *British Journal for the History of Science* and all other Cambridge journals can be accessed via [cambridge.org/bjh](http://cambridge.org/bjh)

Claims for missing issues should be made immediately on receipt of the subsequent issue.

This journal issue has been printed on FSC-certified paper and cover board. FSC is an independent, non-governmental, not-for-profit organization established to promote the responsible management of the world's forests. Please see [www.fsc.org](http://www.fsc.org) for information.

*Printed in the United Kingdom by Bell & Bain*

*The British  
Journal  
for the  
History of  
Science*

# BJHS

*Volume 50  
Part 4 No. 187*

December 2017

- 569 Taking Newton on tour: the scientific travels of Martin Folkes, 1733–1735  
ANNA MARIE ROOS
- 603 A learned artisan debates the system of the world: Le Clerc versus Mallemant de  
Messange  
ODED RABINOVITCH
- 637 Pieter van Musschenbroek on laws of nature  
STEFFEN DUCHEYNE AND PIETER PRESENT
- 657 John Dalton and the origin of the atomic theory: reassessing the influence of  
Bryan Higgins  
MARK I. GROSSMAN
- 677 The politics of cognition: liberalism and the evolutionary origins of Victorian  
education  
MATTHEW DANIEL EDDY
- 701 Cuts and the cutting edge: British science funding and the making of animal  
biotechnology in 1980s Edinburgh  
DMITRIY MYELNIKOV
- 729 Book reviews

BSHS  
THE BRITISH  
SOCIETY FOR  
THE HISTORY  
OF SCIENCE

*Published for  
by*

The British Society for the History of Science  
Cambridge University Press

**Cambridge Core**

For further information about this journal  
please go to the journal website at:  
[cambridge.org/bjh](http://cambridge.org/bjh)



**MIX**  
Paper from  
responsible sources  
**FSC® C007785**

**CAMBRIDGE  
UNIVERSITY PRESS**