

# **Contents**

4
6
U
7
8
12
16
18
20
22
24
26
28
80
32
34
36
88
Ю
11
12
20 22 33 33 34 40

# Cover image

The human cell nucleus contains a large number of distinct compartments that contribute to a cell's function, such as the speckles that contain RNA-processing proteins (red), which lie next to chromosomes (blue). These speckles disassemble and reassemble during cell division (centre cell). © NCI Center for Cancer Research.

# A Message from the President of the Royal Society



Publishing has been at the centre of the Royal Society's activities from its earliest days. We are the publisher of the first and longest-running science journal in the world, *Philosophical Transactions of the Royal Society.* This journal effectively created the system of peer review which is now standard practice for all quality scientific journals.

Today the Royal Society continues to play a prominent role in communicating excellent science and promoting the high standards required in academic publishing. Investment in quality continues to be relevant as our world is becoming increasingly dependent on science and technology. The Society has an international reputation for attracting papers of the highest quality, for the rigour of its peer review process and for the high impact and relevance of its published output.

This catalogue contains details of the Royal Society's periodicals and journal packages. Our interdisciplinary journals have become important resources for scientific centres around the globe, communicating ground-breaking scientific discovery across the life and physical sciences, and also recently in the cross-disciplinary research emerging at the boundary between these two disciplines. The entire published journal archive, dating back to 1665 and containing every article ever published by the Society, is freely available to subscribers to our *Excellence in Science journal package*.

Our commitment to innovation in publishing continues with our new *Transparent Pricing Mechanism*, set up to ensure that our journal prices remain fair and to factor in any future growth in open access content.

Our second entirely open access, digital journal, Royal Society Open Science, publishing high-quality original research across the entire range of science, is available for free as part of our main journal packages.

The Society is also committed to long-term digital preservation; ensuring perpetual access in order that today's web-published research remains available to tomorrow's readers and continues to influence the science of the future.

Thank you for your continued support for our publications.

Paul Nuise

Sir Paul Nurse

President of the Royal Society

6 JOURNALS CATALOGUE 2016 JOURNALS CATALOGUE 2016 JOURNALS CATALOGUE 2016 7

# **About the Royal Society**



The Royal Society is a self-governing Fellowship of many of the world's most distinguished scientists drawn from all areas of science, engineering, and medicine. The Society's fundamental purpose, reflected in its founding Charters of the 1660s, is to recognise, promote, and support excellence in science and to encourage the development and use of science for the benefit of humanity.

Current Fellows include Jocelyn Bell Burnell, Richard Dawkins, Stephen Hawking, Harry Kroto, Tim Berners-Lee and John Sulston. There are currently 25 Nobel Prize winners among the Fellows and many other holders of equally prestigious awards. Previous Fellows include Isaac Newton, Christopher Wren, Charles Darwin, Ernest Rutherford and Dorothy Hodgkin.

# How we set 2016 prices with our transparent pricing mechanism

In 2012, we introduced a transparent pricing mechanism that accounts for the impact of Open Access (OA) content and its 'author pays' revenue. This ensures that we are not paid both a subscription and an article publication charge (APC) fee for the same article. If the percentage of non-OA articles drops so will the price.

First we estimated cost inflation based upon the Retail Price Index (RPI) at 1.1 percent. Then we took account of the recent percentage change in non-OA articles published.

For 2016 prices, we did this by looking at two rolling three-year periods, which were 2011 – 13 and 2012 – 14. We excluded paid OA articles in our calculations and also any one-off rises in content to clear a backlog as these are temporary changes. Here a cap of +/- 20 percent protects the subscription prices from fluctuating too suddenly. There were no other economic factors to take into account.

Full transparency, pricing information and all figures can be found at **royalsociety.org/journals/librarians** 

# Single journal subscription

# Academic online only prices 2016

Journal	£ UK/ Rest of World	€ Europe	\$ US/ Canada
Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences	£2,460	€3,200	\$4,665
Philosophical Transactions of the Royal Society B: Biological Sciences	£2,439	€3,170	\$4,615
Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences	£1,405	€1,824	\$2,645
Proceedings of the Royal Society B: Biological Sciences	£1,512	€1,964	\$2,910
Biology Letters	£1,059	€1,377	\$1,984
Journal of the Royal Society Interface	£2,567	€3,337	\$4,774
Interface Focus	£950	€1,234	\$1,702
Notes and Records: the Royal Society journal of the history of science	£104	€134	\$190
Biographical Memoirs of Fellows of the Royal Society	£174	€226	\$331

# Single journal subscription

# Academic combined print and online prices 2016

Journal	£ UK/ Rest of World	€ Europe	\$ US/ Canada
Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences	£3,444	€4,480	\$6,531
Philosophical Transactions of the Royal Society B: Biological Sciences	£3,414	€4,438	\$6,461
Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences	£1,967	€2,553	\$3,703
Proceedings of the Royal Society B: Biological Sciences	£ 2,116	€2,749	\$4,074
Biology Letters	£1,482	€1,927	\$2,777
Journal of the Royal Society Interface	£3,593	€4,671	\$6,683
Interface Focus	£1,330	€1,727	\$2,382
Notes and Records: the Royal Society journal of the history of science	£ 145	€187	\$266
Biographical Memoirs of Fellows of the Royal Society	£174	€ 226	\$331

These prices do not include VAT. Please note that VAT will be charged on the full rate for online only subscriptions for non-VAT registered EU customers. These prices also apply to print only, which is VAT-exempt.

# How to order

All Royal Society subscriptions and book orders are administered by Turpin Distribution.

There are several ways to order:

# W ebiz.turpin-distribution.com

- **E** royalsociety@turpin-distribution.com to request an invoice
- T +44 (0) 1767 604951
- **F** +44 (0) 1767 601640

# Contact us

For information regarding a current subscription, renewals or multi-site and consortia subscriptions please contact **sales@royalsociety.org**.

# Journal packages

# The Excellence in Science Collection beginning 1665

(Package S)

# To subscribe, visit

 $ebiz.turp in\hbox{-} distribution.com$ 

To request an invoice, email royalsociety@turpin-distribution.com

To contact the Royal Society directly, email sales@royalsociety.org

# Comprises of ten journals

- Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences
- Philosophical Transactions of the Royal Society B: Biological Sciences
- Proceedings of the Royal Society A: Mathematical,
   Physical and Engineering Sciences
- · Proceedings of the Royal Society B: Biological Sciences
- Biology Letters
- · Journal of the Royal Society Interface
- Interface Focus
- Notes and Records: the Royal Society journal of the history of science
- Open Biology (Open Access)
- Royal Society Open Science (Open Access)

#### **Benefits**

- Available at a 15% discount on the full rate subscription prices
- Includes free access to our extensive digital archive from 1665

# The Physical Sciences Collection

# beginning 1665

(Package A)

# Comprises of five journals

- Philosophical Transactions of the Royal Society A:
   Mathematical, Physical and Engineering Sciences
- Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences
- Journal of the Royal Society Interface
- Interface Focus
- Royal Society Open Science (Open Access)

#### **Benefits**

- Available at a 10% discount on the full rate subscription prices
- Includes free access to our extensive digital archive from 1665 and from the nineteenth century all physical sciences material

#### To subscribe, visit

ebiz.turpin-distribution.com

To request an invoice, email royalsociety@turpin-distribution.com

To contact the Royal Society directly, email sales@royalsociety.org

Pricing			
The Excellence in Science Collection beginning 1665 (Package S)	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£10,621	€13,804	\$19,962
Combined print and online	£14,866	€19,322	\$27,945

Pricing			
The Physical Sciences Collection beginning 1665 (Package A)	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£6,643	€8,635	\$12,407
Combined print and online	£9,299	€12,087	\$17,368

# The Biological Sciences Collection beginning 1665

(Package B)

# To subscribe, visit

 $ebiz.turp in\hbox{-}distribution.com$ 

To request an invoice, email royalsociety@turpin-distribution.com

To contact the Royal Society directly, email sales@royalsociety.org

# Comprises of seven journals

- Philosophical Transactions of the Royal Society B: Biological Sciences
- Proceedings of the Royal Society B: Biological Sciences
- Biology Letters
- · Journal of the Royal Society Interface
- Interface Focus
- Open Biology (Open Access)
- Royal Society Open Science (Open Access)

#### **Benefits**

- Available at a 10% discount on the full rate subscription prices
- Includes free access to our extensive digital archive from 1665 and from the nineteenth century all biological sciences material

# The History of Science Collection

# beginning 1932

(Package H)

# Comprises of two journals

- Notes and Records: the Royal Society journal of the history of science
- Biographical Memoirs of the Royal Society

#### **Benefits**

- Available at a 10% discount on the full rate subscription prices
- Includes free access to our valuable history of science journal back archive from 1932

# To subscribe, visit ebiz.turpin-distribution.com

To request an invoice, email royalsociety@turpin-distribution.com

To contact the Royal Society directly, email sales@royalsociety.org

Pricing			
The Biological Sciences Collection beginning 1665 (Package B)	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£7,674	€9,973	\$14,386
Combined print and online	£10,741	€13,960	\$20,138

Pricing			
The History of Science Collection beginning 1932 (Package H)	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£250	€324	\$468
Combined print and online	£286	€371	\$536

These prices do not include VAT. Please note that VAT will be charged on the full rate for online-only subscriptions and 50% of the rate for combined print plus online subscriptions for non-VAT registered EU customers. VAT does not apply to *Biographical Memoirs* combined print and online subscriptions.

# BIOLOGY LETTERS

### **BIOLOGY LETTERS**



# Impact factor

3.248

16th in Biology

# Eigenfactor score

0.02771

7th in Biology

# Immediacy index

0.463

16th in Biology

# rsbl.royalsocietypublishing.org

Launched in 2005, *Biology Letters* publishes short, highly innovative peer reviewed articles. The scope of the journal is vast, publishing cutting-edge research articles, opinion pieces, reviews and special features from across the biological sciences, with a particular strength in the behaviour, ecology and evolution of whole organisms.

The high-quality criteria for all articles published in *Biology Letters* are scientific excellence, originality and interest to disciplines across the biological spectrum. All papers are published swiftly and promoted and disseminated widely.

Biology Letters has fast established itself as a leading international journal in its field, combining reputation and reliability with the prestige and peer review you would expect from a Royal Society journal.

Biology Letters is available as a single subscription or as part of Package B and S, containing free access to the journal archive. For more details, see pages 12 - 15.

# Abstracting and indexing services

*Biology Letters* is indexed in a wide range of services including ISI Web of Science, Scitopia, Journal Citation Reports, PubMed and Scopus.

#### Features Include

- high quality, international articles, reviews and reports
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- immediate free access to previous nine years of back issues
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO
- International authorship and Editorial Board

#### In 2016

Volume 12

Number of issues per year

#### ISSN

Print 1744-9561 Electronic 1744-957X

# Citation

Biol. Lett.

#### Editor

Professor Rick Battarbee FRS

#### Publisher

Pricing			
Biology Letters	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£1,059	€1,377	\$1,984
Combined print and online	£1,482	€1,927	\$2,777

# INTERFACE FOCUS

#### INTERFACE FOCUS



### Impact factor

2.630

20th in Biology

# Eigenfactor score

0.00419

37th in Biology

# Immediacy index

1.569

17th in Biology

# rsfs.royalsocietypublishing.org

As an independent journal launched in 2011, each issue of *Interface Focus* is devoted to a specific area at the interface of the physical and life sciences. This area will define a research frontier that is advancing rapidly and will, by its very nature, bridge traditional disciplines. The journal is essential reading for scientists working across the physical/life sciences divide.

Topics covered by the journal include, but are not limited to: biocomplexity, biocomputation, bioengineering, bioinformatics, biomaterials, biomechanics, bionanoscience, biophysics, chemical biology, medical physics, synthetic biology, systems biology, theoretical biology, tissue engineering.

Interface Focus is available as a single subscription or as part of Package A, B and S. For more details, see pages 12 - 15.

# Abstracting and indexing services

Interface Focus is indexed in a wide range of services including PubMed Central, Scopus, Web of Science, Journal Citation Reports, Biosis Previews and Biological Abstracts

#### Features Include

- high quality, commissioned, multi-authored theme issues, each examining a topical area of science
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- immediate free access to entire back file
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

6

Number of issues per year

#### ISSN

Print 2042-8898 Electronic 2042-8901

#### Citation

Interface Focus

#### Editor

Professor Denis Noble FRS

#### Publisher

Pricing			
Interface Focus	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£950	€1,234	\$1,702
Combined print and online	£1,330	€1,727	\$2,382

# JOURNAL OF THE ROYAL SOCIETY INTERFACE

### JOURNAL OF THE ROYAL SOCIETY INTERFACE



### Impact factor

3.917

7th in Multidisciplinary Sciences

# Eigenfactor score

0.03090

9th in Multidisciplinary Sciences

# Immediacy index

0.680

6th in Multidisciplinary Sciences

# rsif.royalsocietypublishing.org

Journal of the Royal Society Interface was launched, to huge acclaim, in 2004 as a response to the significant growth in activity and research in areas which transcend the original life sciences / physical sciences divide.

It publishes short reports, research articles and reviews, which apply chemistry, mathematics, engineering, materials science and physics to biology and medicine; it also highlights discoveries in the life sciences which further advance the physical sciences.

The editorial scope is diverse and incorporates interesting and informative articles in all interdisciplinary areas of science, providing a dedicated forum for rapid publication and interaction across scientific boundaries. Both sides of the scientific interface are considered equally.

Journal of the Royal Society Interface is already a leading journal and the natural home for cross-disciplinary research articles.

Interface is available as a single subscription or as part of Package A, B and S, containing free access to the journal archive. For more details, see pages 12 - 15.

# Abstracting and indexing services

Journal of the Royal Society Interface is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports, PubMed and Scopus.

#### Features Include

- high quality, international articles, reviews and reports
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- immediate free access to previous nine years of back issues
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume 13

Number of issues per year

#### ISSN

Print 1742-5689 Electronic 1742-5662

#### Citation

J. R. Soc. Interface

#### Editor

Professor Les Dutton FRS

#### Publisher

Pricing			
Interface	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£2,567	€3,337	\$4,774
Combined print and online	£3,593	€4,671	\$6,683

# PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY A

## PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY A



# Impact factor

2.147

11th in Multidisciplinary Sciences

# Eigenfactor score

0.03101

8th in Multidisciplinary Sciences

# Immediacy index

1.287

8th in Multidisciplinary Sciences

# rsta.royalsocietypublishing.org

Continuing its long history of influential scientific publishing, *Philosophical Transactions A* publishes high quality theme issues on topics of current importance and general interest within the physical, mathematical and engineering sciences, guest-edited by leading authorities and comprising new research, reviews and opinions from prominent researchers. Each issue aims to create an original and authoritative synthesis, often bridging traditional disciplines, which showcases current developments and provides a foundation for future research, applications and policy decisions.

In 2016, issues will include topics such as atmospheric effects of solar eclipses, mechanics of complex materials, how catalysis is improving society, and the physics, chemistry and biology of genetic information. Visit **rsta.royalsocietypublishing.org** for information on all forthcoming content.

*Philosophical Transactions A* is an established forum for the furtherance of the physical sciences and an essential read for researchers in this area.

Philosophical Transactions A is available as a single subscription or as part of Package A and S, containing free access to the journal archive. For more details, see pages 12-15.

# Abstracting and indexing services

*Philosophical Transactions A* is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports and Scopus.

#### Features Include

- high quality, multi-authored theme issues, each examining a topical area of science
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- immediate free access to previous ten years of back issues
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

374

Number of issues per year 26

#### ISSN

Print 1364-503X Electronic 1471-2962

#### Citation

Phil. Trans. R. Soc. A

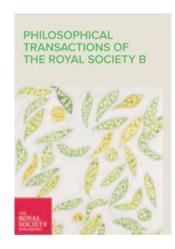
#### Editor

Professor C. David Garner FRS

#### Publisher

Pricing			
Philosophical Transactions A	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£2,460	€3,200	\$4,665
Combined print and online	£3,444	€4,480	\$6,531

# PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY B



# Impact factor

7.055

6th in Biology

# Eigenfactor score

0.07962

3rd in Biology

# Immediacy index

2 172

6th in Biology

# rstb.royalsocietypublishing.org

Continuing its long history of influential scientific publishing, *Philosophical Transactions B* publishes high quality theme issues on topics of current importance and general interest within the life sciences, guest-edited by leading authorities and comprising new research, reviews and opinions from prominent researchers. Each issue aims to create an original and authoritative synthesis, often bridging traditional disciplines, which showcases current developments and provides a foundation for future research, applications and policy decisions. All articles are peer reviewed and edited to the highest standards.

In 2016, issues include topics such as human fertility, the evolution of cooperation, sex differences in the brain, marine disease and DNA barcoding. Visit **rstb.royalsocietypublishing.org** for information on all forthcoming content.

*Philosophical Transactions B* is an established forum for the furtherance of biological science research and a firm requirement for any life scientist.

Philosophical Transactions B is available as a single subscription or as part of Package B and S, containing free access to the journal archive. For more details, see pages 12-15.

## Abstracting and indexing services

Philosophical Transactions B is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports, PubMed and Scopus.

#### Features Include

- high quality, multi-authored theme issues, each examining a topical area of science
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- immediate free access to previous ten years of back issues
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

371

Number of issues per year 26

#### ISSN

Print 0962-8436 Electronic 1471-2970

#### Citation

Phil. Trans. R. Soc. B

#### Editor

Professor Dame Linda Partridge FRS

#### Publisher

Pricing			
Philosophical Transactions B	£ UK/ Rest of World	€ Europe	\$ US/Canada
Online only	£2,439	€3,170	\$4,615
Combined print and online	£3,414	€4,438	\$6,461

# PROCEEDINGS OF THE ROYAL SOCIETY A



### Impact factor

2.192

10th in Multidisciplinary Sciences

# Eigenfactor score

0.01869

12th in Multidisciplinary Sciences

# Immediacy index

0.405

9th in Multidisciplinary Sciences

# rspa.royalsocietypublishing.org

Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences publishes the latest refereed research articles in the chemical, computational, mathematical, physical, engineering and Earth sciences. All articles are of the highest scientific quality, with a particular emphasis on the new, emerging areas of interdisciplinary and multidisciplinary research. The journal also selects and publishes reviews, which contain interesting, innovative or exciting new ideas.

The scope of the journal is vast and spans the breadth of the physical sciences. The wide variety and high quality of research ensures the journal is widely read and widely cited, long after content is published.

This journal should be an integral part of all serious scientific collections and especially those that seek to further explore the progress of the physical sciences.

Proceedings A is available as a single subscription or as part of Package A and S, containing free access to the journal archive. For more details, see pages 12 - 15.

# Abstracting and indexing services

*Proceedings A* is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports and Scopus.

#### Features Include

- · high quality, international articles
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- · accepted articles published swiftly online ahead of print
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume 472

Number of issues per year

# 12

#### ISSN

Print 1364-5021 Electronic 1471-2946

#### Citation

Proc. R. Soc. A

#### Editor

Professor Sir Mark Welland

#### Publisher

Pricing				
Proceedings A	£ UK/ Rest of World	€ Europe	\$ US/Canada	
Online only	£1,405	€1,824	\$2,645	
Combined print and online	£1,967	€2,553	\$3,703	

# PROCEEDINGS OF THE ROYAL SOCIETY B



## Impact factor

5.051

8th in Biology

# Eigenfactor score

0.09455

1st in Biology

# Immediacy index

0.95

10th in Biology

# rspb.royalsocietypublishing.org

Proceedings of the Royal Society B: Biological Sciences is the Royal Society's flagship international biological research journal, dedicated to the rapid publication and broad dissemination of high-quality research papers, reviews, and comment and reply papers.

Its scope is diverse and incorporates all areas of the biological sciences. It is particularly noted for ecology in the widest sense, and behavioural and evolutionary biology. All papers are stringently peer reviewed and the criteria for publication includes work of outstanding scientific importance, novelty and interest across biological disciplines.

It is widely read, widely cited and enjoys an enviable reputation within the scientific community and also within the media. This journal has become the natural home for biological research articles and should be an important part of any serious biological science collection.

*Proceedings B* is available as a single subscription or as part of Package B and S, containing free access to the journal archive. For more details, see pages 12 - 15.

# Abstracting and indexing services

*Proceedings B* is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports, PubMed and Scopus.

#### Features Include

- · high quality, international articles
- fully peer reviewed to the Royal Society's high standards
- articles put straight into e-issues with final citation
- · accepted articles published swiftly online ahead of print
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- strong media promotion and marketing
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

283

Number of issues per year

ISSN

Print 0962-8452 Electronic 1471-2954

Citation

Proc. R. Soc. B

Editor

Professor Spencer Barrett FRS

Publisher

Pricing				
Proceedings B	£ UK/ Rest of World	€ Europe	\$ US/Canada	
Online only	£1,512	€1,964	\$2,910	
Combined print and online	£2,216	€2,749	\$4,074	

# NOTES AND RECORDS



# rsnr.royalsocietypublishing.org

Notes and Records: the Royal Society journal of the history of science is an international journal which publishes original research in the history of science, technology and medicine.

It is a visible part of the Royal Society's commitment to promote scholarship and encourage research into the history of science. It reports on research and archival activities in the field of history of science on a wide range of analytical themes. As well as high quality research papers it publishes revealing reminiscences, reports and authoritative book reviews.

Notes and Records: the Royal Society journal of the history of science is under the editorship of Dr. Ben Marsden, Senior Lecturer, Department of History at the University of Aberdeen. He is supported by a prestigious Editorial Board in maintaining a wide coverage of high quality historical research.

In a recent survey 73% of science historians felt the journal was relevant to their research.

Notes and Records: the Royal Society journal of the history of science is available as a single subscription or as part of Package H and S, containing free access to the journal archive. For more details, see pages 12-15.

# Abstracting and indexing services

Notes and Records is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports and Scopus.

#### Features Include

- immediate free access to complete archive beginning 1938
- high quality, peer reviewed research articles
- includes 'recollections' and autobiographical accounts
- book reviews and essay reviews
- latest news on archival and online resource projects
- accepted articles continuously published online ahead of print
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

70

Number of issues per year

ISSN

SSN

Print 0035-9149 Electronic 1743-0178

Citation

Notes Rec. R. Soc.

Editor

Dr. Ben Marsden

Publisher

Pricing					
Notes and Records	£ UK/ Rest of World	€ Europe	\$ US/Canada		
Online only	£104	€134	\$190		
Combined print and online	£145	€187	\$266		

# OPEN BIOLOGY



## OPEN BIOLOGY



### Impact factor

4.784

38th in Biochemistry and Molecular Biology

# Eigenfactor score

0.00555

165th in Biochemistry and Molecular Biology

# Immediacy index

0.846

33rd in Biochemistry and Molecular Biology

# rsob.royalsocietypublishing.org

Open Biology is an online-only, open access journal covering biology at the molecular and cellular level. This Royal Society journal publishes original, high quality, peer reviewed research in the following areas: cell biology; developmental and structural biology; molecular biology; biochemistry; neuroscience; immunology; microbiology and genetics.

*Open Biology* is available free alongside any subscription to Royal Society journals.

For more details go to rsob.royalsocietypublishing.org

All papers are made freely available under an open access model immediately on publication at the *Open Biology* website and are deposited in PubMed Central on behalf of the author.

To learn more about the Royal Society, Open Access and membership, please turn to page 42. Member institutions can help authors save 25% on Open Access article publication charges.

# Abstracting and indexing services

Open Biology is indexed in a wide range of services including ISI Web of Science, Journal Citation Reports, PubMed and Scopus.

# Features reflect those of all our journals, but with the addition of

- open access
- rapid publication in a Royal Society journal
- rigorous and constructive peer review
- immediate open access: fully compliant with funder and institutional mandates
- e-only continuous publication model, which allows immediate citation of articles
- publisher deposit of articles in PubMed Central
- · information on individual article downloads
- author retention of copyright and liberal reuse via CC by 4.0"

#### In 2016

Volume

6

Number of issues per year

12

E-ISSN

2046-2441

Citation

Open Biol.

Editor

Professor David Glover FRS

Publisher

# ROYAL SOCIETY OPEN SCIENCE



ROYAL SOCIETY OPEN SCIENCE



# rsos.royalsocietypublishing.org

Royal Society Open Science is the Royal Society's new open access journal. It is overseen by twelve distinguished and eminent Subject Editors, all of whom are practising scientists.

Royal Society Open Science publishes all articles which are scientifically sound, leaving judgement of importance and impact to the reader, allowing the Society to publish all the high-quality work it receives without restrictions on scope, length or impact.

As its title suggests, the journal supports transparency in science, including open access, open data and optional open peer review. A full suite of metrics will also be available for each published article.

For a limited time, there are no publishing fees.

Royal Society Open Science is available as part of Package A, B and S.

All papers are made freely available under an open access model immediately on publication at the *Royal Society Open Science* website and are deposited in PubMed Central on behalf of the author.

To learn more about the Royal Society, Open Access and membership, please turn to page 42. Member institutions can help authors save 25% on Open Access article publication charges.

# Features reflect those of all our journals, but with the addition of

- open access
- · objective peer review
- immediate open access: fully compliant with funder and institutional mandates
- e-only continuous publication model, which allows immediate citation of articles
- in addition to direct submissions, it will accept articles referred from other Royal Society journals
- publisher deposit of articles in PubMed Central
- information on individual article downloads
- post-publication comments

#### In 2016

## Volume

3

# Number of issues per year

12

# E-ISSN

2054-5703

#### Citation

R. Soc. open sci.

#### Publisher

# Royal Society Digital Journal Archive

royalsociety.org/journals/librarians/archive-purchasing

"With an archive stretching back to the origins of science and featuring its greatest names, this is a resource that few in scientific research or history will be able to do without."

Information World Review

The Royal Society Digital Journal Archive is the longestrunning and arguably most important journal archive in science. The archive provides an unrivalled record of the development of science and the foundation of the modern peer reviewed system.

It covers all areas of the biological and physical sciences including astronomy, chemistry, computer sciences, earth and environmental sciences, engineering, history of science, mathematics, materials science, medicine, social sciences and technology.

The Royal Society Digital Journal Archive provides a record of groundbreaking scientific discoveries from the last 350 years, with over 70,000 articles across the entire spectrum of science, authored by some of the greatest scientists of all times.

This extraordinary digital resource contains peer reviewed research published in the Royal Society's journals – from the very first peer reviewed paper in *Philosophical Transactions* in 1665, to more recent interdisciplinary articles in the *Journal of the Royal Society Interface*.

Access to the archive is free to package subscribers. Alternatively, permanent access to our backfiles is currently available as a one-off purchase (from year 1997 onwards only).

# The Royal Society Digital Journal Archive comprises:

## The Complete Journal Archive

Collection (Journal Package S)

(beginning 1665) Free to access with the full Excellence in Science

# **Physical Sciences Journal Archive**

(beginning 1665)
Free access with Journal Package A

# **Biological Sciences Journal Archive**

(beginning 1665)
Free access with Journal Package B

# **History of Science Archive**

(beginning 1932)
Free access with Journal Package H

Did you know that the Royal Society journal archive is now available for purchase?

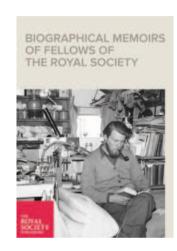
For pricing information please contact sales@royalsociety.org



#### Image

Illustration by Henry Jenner of a young cuckoo being fed, from his brother Edward's paper 'Observations on the natural history of the cuckoo', Royal Society L&P/IX/80.

# BIOGRAPHICAL MEMOIRS OF FELLOWS OF THE ROYAL SOCIETY



# rsbm.royalsocietypublishing.org

Biographical Memoirs of the Fellows of the Royal Society is a collection of biographies which illustrate the lives and important achievements of deceased Fellows and Foreign Members of the Royal Society. Published annually since 1955, it followed the *Obituary Notices* of Fellows of the Royal Society, which was published between 1932 and 1954. Before 1932 *Obituary Notices* appeared in the *Proceedings of the Royal Society*.

Each volume contains a carefully researched and creatively written set of memoirs, which portray both the human and professional sides of scientific success and accomplishment. Often they are written by a close colleague or research collaborator but with a contribution from the family, and give insights into the fascinating and creative lives of these eminent mathematical, physical, biological and medical scientists and engineers.

Each year around 20 memoirs of deceased Fellows of the Royal Society are collated. Notable published memoirs include Nobel Laureates Paul Dirac and Martin Ryle which appeared in volume 32, and, more recently, Margaret Gowing and Arthur Kornberg (Nobel Laureate) in volume 58.

Biographical Memoirs is available as a single subscription or as part of Package H and includes exclusive free access to the complete archive, dating back to 1932.

#### Features Include

- immediate free access to complete archive beginning 1955
- · well referenced, high quality memoirs
- accepted memoirs continuously published online ahead of print
- custom searching and content alerting functions
- COUNTER 4/SUSHI-compliant usage statistics
- commitment to perpetual access with CLOCKSS and PORTICO

#### In 2016

Volume

61

#### Frequency

Annual (print and online)

#### ISSN

Print 0080-4606 Electronic 1748-8494

#### Citation

Biogr. Mems Fell. R. Soc

#### Publisher

The Royal Society, 6 – 9 Carlton House Terrace, London SW1Y 5AG, UK

Pricing				
Biographical Memoirs	£ UK/ Rest of World	€ Europe	\$ US/Canada and rest of World	
Print only	£174	€226	\$331	

Biographical Memoirs is principally a print subscription with online available for no additional cost. Online only is available but will attract VAT where applicable.

# The Royal Society Charter Book Admission signatures 1660 - 2009

### royalsociety.org/fellows/elections/charter-book



In 2016 **ISBN** 

978-085403-772-8

Hardback

Format

**Pages** 

240

Illustrations

162

**Date Published** 

November 2009

The Charter Book, probably the Society's most important single historical document, was created in 1663 after the second Royal Charter, establishing the structure of the Royal Society, was granted.

Since the earliest days of the Society the vellum pages of The Charter Book have recorded the signatures of each new Fellow and Foreign Member, as well as those of each Royal patron, as they were elected year by year. The sixth facsimile edition, published in November 2009, is a faithful reproduction of each one of the pages that were signed between 1663 and 2009, together with the first pages of the Society's Journal Book bearing the signatures of the founders of the Society in 1660.

Produced to the highest standards, the book is printed in colour and on heavy art paper gilded on all three edges, is elegantly case bound with a leather spine and presented in a slip case.

For more information and to order visit royalsociety.org/fellows/elections/charter-book

#### Pricing The Royal Society £ UK/Europe and € Europe \$ US/Canada and Charter Book rest of World rest of World £250 Print only

# Benefits of subscribing to **Roval Society iournals**

All Royal Society journals are available by subscription, either as individual titles, in subject-based packages (physical sciences or biological sciences) or as a complete package covering all inter-disciplinary science subject areas and including our complete digital journal archive.

- All packages secure FREE access to the relevant online archive content. from 1665. plus perpetual access to subscribed years for all subscriptions. All articles have Digital Object Identifiers allowing persistent reference hyperlinks.
- The latest research is published online, via continuous publication, accessible immediately as HTML or PDF downloads.
- You get perpetual access to subscribed years so your patrons continue to be able to read paid content on our website in the event of cancellation.
- · You can evaluate subscriptions with easy to manage accounts, online IP registrations and COUNTER 4/SUSHIcompliant usage statistics from our online host HighWire Press.

- Our journals use CrossRef persistent hyperlinks in references, allowing permanent navigation to and from cited and 'cited by' articles.
- Our journals use CrossMark so readers can be guaranteed they are accessing the latest version of any article on our website.
- Your users benefit from sophisticated search functionalities, and new issue and content alerting at royalsocietypublishing.org/alerts
- Royal Society Publishing deposits all content in both CLOCKSS and PORTICO to ensure long term preservation of our content in all eventualities.
- Articles are published online in their final form and with final pagination in a continuous stream, so that they can be fully cited immediately.

We look forward to welcoming you as a subscriber

# **Contact Royal Society Publishing**

W royalsocietypublishing.org/librarians

T +44 20 7451 2690

E sales@royalsociety.org

# Royal Society Open Access membership



# **Actively support Open Access!**

The Royal Society Open Access
Membership programmes actively
encourage open access in scholarly
communication. Becoming a member
grows your institution's research exposure
and allows your authors to publish more
content in an open access format, leading
to wider dissemination and increased
potential for downloads and citations.

# Membership benefits

Discounts of up to 25% are offered on each article processing charge, making research grants and institutional open access funds stretch further. Our open access policies are compliant with a wide range of funders, so you can be safe in the knowledge that your authors will comply with open access mandates. The payment process is straight-forward and manageable, with regular reporting to help you keep track of your funds.

### Standard Open Access Membership

In this programme, authors from member institutions receive a 25% discount on the article processing charge for publishing in any of our journals. Each institution pays an annual fee, which is based on

the number of open access articles it published in the Royal Society's journals during the previous year.

## Prepay Open Access Membership

Prepay Membership enables an organisation to cover open access article processing charges incurred by its researchers. Prepay members deposit a minimum of £5,000, from which article processing charges are deducted less a 10% discount. The institution authorises each payment before it is processed, meaning that you can choose exactly how the deposit is allocated in line with your institutional requirements. There is no time limit on the funds being spent.

# Other Open Access Membership options

We are committed to supporting open access, and offer institutions and authors a high level of flexibility to accommodate individual needs and requirements. Our flexible options include the following:

- If desired, invoices for article processing charges can be split between the article's authors and the institution.
- Institutions can combine both Royal Society Open Access Membership programmes (Standard and Prepay) in

- order to benefit from a higher article processing charge discount of 25% on all published open access articles.
- Institutions can select which researchers are eligible for article processing charges to be fully covered by Prepay Membership; for example, those with funding from particular sources.

#### Members include

- American University of Beirut
- MIT
- University of Cambridge
- University of Exeter
- University of Manchester
- University of Melbourne
- University of St Andrews

For more information please visit: royalsociety.org/journals/librarians/open-access-membership

#### Or contact:

#### Caroline Blenkin

Institutional Open Access Consultant **E** caroline.blenkin@royalsociety.org

#### Member of



# The Royal Society

The Royal Society is a self-governing Fellowship of many of the world's most distinguished scientists drawn from all areas of science, engineering, and medicine. The Society's fundamental purpose, reflected in its founding Charters of the 1660s, is to recognise, promote, and support excellence in science and to encourage the development and use of science for the benefit of humanity.

# The Society's strategic priorities are:

- Promoting science and its benefits
- Recognising excellence in science
- Supporting outstanding science
- Providing scientific advice for policy
- Fostering international and global cooperation
- Education and public engagement

# For further information

The Royal Society
6 – 9 Carlton House Terrace
London SWIY 5AG

**T** +44 20 7451 2500 **W** royalsociety.org



Founded in 1660, the Royal Society is the independent scientific academy of the UK, dedicated to promoting

Registered Charity No 207043