

PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY B

Continuing its long history of influential scientific publishing, *Phil. Trans. R. Soc. 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.

rstb.royalsocietypublishing.org

EDITOR

John Pickett

Karen Liu

Ewa Paluch

Krishnaswamy VijayRaghavan

Jean-Paul Vincent

SENIOR COMMISSIONING EDITOR

Helen Eaton

PRODUCTION EDITOR

Simon Clackson

Neuroscience and cognition

Andreas Engel

Barry Everitt

Tecumseh Fitch

Vittorio Gallese

Christian Keysers

Kristine Krug

Hanspeter Mallot

William Marslen-Wilson

Richard Morris

Michael Petrides

Jenny Read

Mriganka Sur

Gary Westbrook

Xu Zhang

Min Zhuo

EDITORIAL BOARD

Organismal, environmental and evolutionary biology

Tim Benton

Dora Biro

Patrick Butler

Roger Butlin

Isabelle Côté

Sandra Diaz

Sonia Harmand

Patrick Keeling

Hanna Kokko

Elena Kramer

Christine Orengo

Nathalie Pettorelli

Naomi Pierce

Stephen Simpson

Marcel Visser

Health and disease

Chetan Chitnis

Rodrigo Correa-Oliveira

Christl Donnelly

Charles ffrench-Constant

Keith Gull

Sunetra Gupta

Jonathan Hodgkin

Edward Holmes

Peter Hudson

Gagandeep Kang

Joanne Lello

Katrina Lythgoe

C. Jessica Metcalf

Cliona O'Farrelly

Cellular and developmental biology

Lionel Christiaen

Stephen Cohen

Julian Dow

Marie-Anne Félix

Patricia Pestana Garcez

Andreas Hejnl

Penny Jeggo

Nick Lane

Karen Lipkow

SUBSCRIPTIONS

In 2018 *Phil. Trans. R. Soc. B* (ISSN 0962-8436) will be published 26 times a year. For more details of subscriptions and single issue sales please contact our fulfilment agent:

Turpin Distribution

The Royal Society Customer Services

Pegasus Drive

Stratton Business Park

Biggleswade SG18 8TQ

United Kingdom

T +44 1767 604951

F +44 1767 601640

E royalsociety@turpin-distribution.com

Alternatively, please contact our customer service team at:

E sales@royalsociety.org

PRICES FOR 2018

	Online only	Online and print
£ UK/rest of World	£2675	£3745
€ Europe	€3477	€4867
\$ US/Canada	\$5062	\$7086

SUBMISSIONS

For submission guidelines and access to journal content visit:

rstb.royalsocietypublishing.org

Philosophical Transactions of the Royal Society B: Biological Sciences

ISSN: 0962-8436

© The Royal Society, 2018

Except as otherwise permitted under the Copyright, Designs and Patents Act, 1988, this publication may only be reproduced, stored or transmitted, in any form or by any other means, with the prior permission in writing of the publisher, or in the case of reprographic reproduction, in accordance with the terms of a licence issued by the Copyright Licensing Agency. In particular, the Society permits the making of a single photocopy of an article from this issue (under Sections 29 and 38 of this Act) for an individual for the purposes of research or private study. Open access articles, which are published under a CC-BY licence, may be re-used without permission, but subject to acknowledgement.