

Bulletin of the
**AUSTRALIAN
MATHEMATICAL
SOCIETY**

*Published for the Australian
Mathematical Society*

Editor: John Loxton

Volume 108 • Issue 3 • December 2023



CAMBRIDGE
UNIVERSITY PRESS

THE AUSTRALIAN MATHEMATICAL SOCIETY

President: J. Purcell	School of Mathematics Monash University Victoria 3800, Australia
Secretary: D. C. Jackson	Department of Mathematics and Statistics La Trobe University Bundoora, Victoria 3086, Australia
Treasurer: L. Ferrario	Mathematical Sciences Institute The Australian National University Canberra ACT 0200, Australia
Editor of the <i>Bulletin</i> : John Loxton	Emeritus Professor Macquarie University Macquarie Park 2019, NSW, Australia

ASSOCIATE EDITORS

R. S. Anderssen	M. Hussain	K. L. McAvaney	J. Simpson
J. Cossey	O. D. Jones	T. W. Ng	A. Sims
B. A. Davey	G. I. Lehrer	J. Parkinson	B. Sims
J. Grotowski	J. Li	P. Portal	D. E. Taylor
R. Hazrat	R. J. Loy	J. H. Rubinstein	T. Trudgian

Membership and correspondence: Applications for membership, notices of changes of address or title or position, members' subscriptions and correspondence related to accounts should be sent to the Treasurer. All other correspondence should be sent to the Secretary.

Subscriptions: The *Bulletin of the Australian Mathematical Society* began publication in 1969. Normally two volumes of three issues are published annually. Subscription prices for 2023 are £517 (\$944 in USA, Canada and Mexico) which includes print and electronic access. The electronic-only access price for 2023 is £393/€440 (\$714 in USA, Canada and Mexico). Prices include delivery by air where appropriate. EU subscribers who are not registered for VAT should add VAT at their country's rate. VAT registered subscribers should provide their VAT registration number.

Orders, which must be accompanied by payment, should be sent to a subscription agent, bookseller or direct to the publishers: Cambridge University Press, University Printing House, Shaftesbury Road, Cambridge CB2 8BS or, in the USA, Canada and Mexico, Cambridge University Press, Journals Fulfilment Department, 1 Liberty Plaza, Floor 20, New York, NY 10006. Japanese prices are available from Kinokuniya Company Ltd, PO Box 55, Chitose, Tokyo 156, Japan. Periodicals postage is paid at New York, NY and additional mailing offices. POSTMASTER: send address changes in USA, Canada and Mexico to *Bulletin of the Australian Mathematical Society*, Cambridge University Press, Journals Fulfilment Department, 1 Liberty Plaza, Floor 20, New York, NY 10006.

This journal is included in the Cambridge Core service. Further information, and online access for subscribers, is available at cambridge.org/baz.

Copying: This journal is registered with the Copyright Clearance Center (CCC), 222 Rosewood Drive, Danvers, MA 01923, USA. Organisations in the USA who are 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 \$16.00. This consent does not extend to multiple copying for promotional and commercial purposes. Code 0004-9727/2023 \$16.00.

Organisations authorised by the Copyright Licensing Agency may also copy material subject to the usual conditions. For all other use, permission should be sought from Cambridge or the American branch of Cambridge University Press.

Published by Cambridge University Press for the Australian Mathematical Publishing Association Incorporated. Printed and bound by CPI Group (UK) Ltd, Croydon, CR0 4YY.

© 2023 Australian Mathematical Publishing Association Inc.