THE ANZIAM JOURNAL

(The Australian & New Zealand Industrial and Applied Mathematics Journal)

> Editors: Andrew Bassom & Graeme Hocking Volume 61 • Issue 1 • January 2019

> > **CAMBRIDGE** UNIVERSITY PRESS

Editorial Office and Addresses

Editors in Chief:	A. P. BASSOM (andrew.bassom@utas.edu.au) School of Mathematics and Physics University of Tasmania, Private Bag 37 Hobart TAS 7001, Australia
	G. C. HOCKING (G.Hocking@murdoch.edu.au) Department of Mathematics and Statistics Murdoch University Murdoch WA 6150, Australia

Technical Editor: N. RATH (nandita.rath@utas.edu.au)

Associate Editors

A. ALBRECHT, School of Information Technology and Mathematical Sciences, University of South Australia, SA

B. BAEUMER, Department of Mathematics and Statistics, University of Otago, NZ

P. BROADBRIDGE, School of Engineering and Mathematical Sciences, La Trobe University, VIC

M. DAVISON, Department of Applied Mathematics, University of Western Ontario, Canada

A. C. EBERHARD, Department of Mathematics, Royal Melbourne Institute of Technology, VIC

L. K. FORBES, School of Mathematics & Physics, University of Tasmania, TAS

E. GREEN, School of Mathematical Sciences, University of Adelaide, SA

B. H. HAJEK, School of Information Technology and Mathematical Sciences, University of South Australia, SA

S. W. MCCUE, Mathematical Sciences School, Queensland University of Technology, QLD

M. MYERSCOUGH, School of Mathematics and Statistics, University of Sydney, NSW

M. I. NELSON, School of Mathematics & Applied Statistics, University of Wollongong, NSW

H. M. OSINGA, Department of Mathematics, The University of Auckland, NZ

M. PLANK, Department of Mathematics and Statistics, University of Canterbury, NZ

D. RALPH, Judge Business School, Cambridge University, UK

M. J. SIMPSON, Science and Engineering Faculty, Queensland University of Technology, QLD

Y. M. STOKES, School of Mathematical Sciences, University of Adelaide, SA

W. L. SWEATMAN, Institute of Natural and Mathematical Sciences, Massey University, NZ

A. B. TAL, Institute of Natural and Mathematical Sciences, Massey University Auckland, NZ

Y. TIAN, School of Mathematical Sciences, Monash University, VIC

J.-M. VANDEN-BROECK, Department of Mathematics, University College London, UK

S.-P. ZHU, School of Mathematics & Applied Statistics, University of Wollongong, NSW