INFORMATION FOR AUTHORS

The Bulletin of the Australian Mathematical Society aims at quick publication of original research in all branches of mathematics. The Editors receive more than three times as much material as can be published in the BULLETIN; many meritorious papers can, therefore, not be accepted. Authors are asked to avoid, as far as possible the use of mathematical symbols in the title. Manuscripts are accepted for review with the understanding that the same work is not concurrently submitted elsewhere.

To ensure speedy publication, editorial decisions on acceptance or otherwise are taken quickly, normally within a month of receipt of the paper. Papers are accepted only after a careful evaluation by the Editor and an Associate Editor or other expert in the field. <u>As even minor revisions are generally not permitted</u>, authors should read carefully all the details listed below. For a paper to be acceptable for publication, not only should it contain new and interesting results but also

(i) the exposition should be clear and attractive;

(ii) the manuscript should be in publishable form, without revision.

Authors should submit three clean, high quality copies to

The Editorial Office, Bulletin of the Australian Mathematical Society, Department of Mathematics, The University of Queensland,

Queensland 4072, Australia.

Unless requested at the time, material submitted to the BULLETIN will usually not be returned.

EDITORIAL POLICY

1. References. Arrange references alphabetically (by surname of the first author) and cite them numerically in the text. Ensure the accuracy of the references: authors' names should appear as in the work quoted. Include in the list of references only those works cited, and avoid citing works which are "in preparation" or "submitted". Where the work cited is not readily accessible (for example, a preprint) a photocopy of the title page and relevant sections of the copy that you have used should be included with your submission.

2. Abstracts.

- 1. Each paper must include an abstract of not more than 200 words, which should contain a brief but informative summary of the contents of the paper, but no inessential details.
- 2. The abstract should be self-contained, but may refer to the title.
- Specific references (by number) to a section, proposition, equation or bibliographical item should be avoided.

3. Subject Classification. Authors should include in their papers one or more classification numbers, following the 2000 Mathematics Subject Classification. Details of this scheme can be found in each Annual Index of Mathematical Reviews or on the web at http://www.ams.org/msc.

4. Abstracts of Ph.D. Theses. The Bulletin endeavours to publish abstracts of all accepted Australasian Ph.D. theses in mathematics. One restriction, however, is that the abstract must be received by the Editor within 6 months of the degree being approved.

5. Electronic Manuscripts. The Bulletin is produced using A_{M} S-TEX. Authors who are able to do so are invited to prepare their manuscripts using TEX. (We accept Plain TEX, A_{M} S-TEX or IATEX.) Hard copy only should be submitted for assessment, but if the paper is accepted the author will be asked to send the text on an IBM PC compatible diskette or via e-mail to ams@maths.uq.edu.au. [Typed manuscripts https://doi.org/10.1011/S0004972700019249 Published online by Cambridge University Press are, of course, still acceptable.]

Bulletin of the Australian Mathematical Society

Weighted composition operators	on the l	Bloch a	space							
Shuichi Ohno and Ruhan Zh	lao			2.4	1474			41.61		177
Dynamics for votex curves of the	e Ginzbu	rg-La	ndau e	quatio	ns					
Liu Zuhan					1967				4.6	187
Analysis of the affine transforma	tions of	the tir	ne-free	uency	plane					
Filippo De Mari and Krzysz	tof Nowa	ak	2.2							195
Parabolic equations with discont	inuous n	online	arities							
Giuseppina Barletta			5.4	1. 666		4141		-	2.2	219
The perimeter of optimal convex	lattice]	polygo	ns in t	he sen	se of di	ifferen	t metri	CS		
Miloš Stojaković										229
Helgason spheres of compact syn	imetric :	spaces	and in	nmersi	ons of	finite t	ype			
Bang-Yen Chen										243
Alternative quasialgebras										
Helena Albuquerque, Alberte	o Elduqu	e and	José N	Aaría I	erez-L	zquiero	lo	6 .4		257
The dyadic trace and odd weight	comput	ations	for Sie	egel mo	dular	cusp f	orms			
Cris Poor and David S. Yuer	1			anda Anta		1.1		4.74		269
A useful lemma concerning subse	ries con	vergen	ice .							
E. Matheron		6.4	4.4							273
An extension of Jensen's form										
A. Sofo										279
An extension of the Grünwald-M	larcinkie	wicz i	nterpo	lation	heore	m				
T.M. Mills and P. Vértesi									16.61	299
Some New Poincaré-type inequal	ities									
Wing-Sum Cheung	14 A					T VALUE	14 B.	1414	214	321
Classifying a family of symmetric	graphs									
Sanming Zhou										329
A simple proof of the sum formu	la									
A. Verona and M.E. Verona										337
Power graphs and semigroups of	matrices									
A.V. Kelarev, S.J. Quinn and	d R. Smo	olíková	1	10.00		1010		10.0	4.4	341
Finding common fixed points of a	onexpan	isive n	nappin	gs by i	teratio	n: Cor	rigend	um		
B.E. Rhoades		14:34		14.14				- 114	-	345

ABSTRACTS OF AUSTRALASIAN Ph.D. THESES

Finite irreducible mon	omial	group	s of sm	all pri	me de	gree				
Zoltán Bácskai	100							 -	 414	347
Codes and arrays from	cocy	les								
Garry Hughes	0.10.			3.4		14 K.		 -	 	349
Some results on the de	rived	series	of finit	e p-gr	oups					
Csaba Schneider		3×8 -	6.41	14.14	8.07	4.6	16a	 8.8		351

Volume 63 Number 2

April 2001