

CONTENTS

Volume 175, no. 1 and no. 2

L.A. Aizenberg, C.A. Berenstein and L. Wertheim , Mean-value characterization of pluriharmonic and separately harmonic functions	295
D. Alekseevsky, I. Dotti and C. Ferraris , Homogeneous Ricci positive 5-manifolds	1
Kazuo Akutagawa , Convergence for Yamabe metrics of positive scalar curvature with integral bounds on curvature	307
Alvaro Arias and Jeff D. Farmer , On the structure of tensor products of ℓ_p -spaces	13
Avner Ash and David Ginzburg , Generalized modular symbols and relative Lie algebra cohomology	337
Joseph E. Borzellino and Benjamin G. Lorica , The closed geodesic problem for compact Riemannian 2-orbifolds	39
Marek Bożejko, Michael Leinert and Roland Speicher , Convolution and Limit Theorems for conditionally free random variables	357
Ola Bratteli and George A. Elliott , Small eigenvalue variation and real rank zero	47
Sharad Chandarana , L^p -bounds for hypersingular integral operators along curves	389
So-Chin Chen , Global analytic hypoellipticity of \square_b on circular domains ..	61
Pierre-Alain Cherix and Alain Valette (with an appendix by Paul Jolis-saint), On spectra of simple random walks on one-relator groups	417
Jaigyoung Choe , Every stationary polyhedral set in R^n is area minimizing under diffeomorphisms	439
Hongming Ding, Kenneth I. Gross and Donald St. P. Richards , Ramanujan's master theorem for symmetric cones	447
A. Dooley and S.K. Gupta , On norms of trigonometric polynomials on $SU(2)$	491
Yuval Z. Flicker , On the symmetric square. Unit elements	507
Karsten Große-Brauckmann , Stable constant mean curvature surfaces minimize area	527

Mogens L. Hansen and Richard V. Kadison , Banach algebras with unitary norms	535
Xin-hou Hua , Sharing values and a problem due to C.C. Yang	71
Jing-Song Huang , Harmonic analysis on compact polar homogeneous spaces	553
Min-Jei Huang , Commutators and invariant domains for Schrödinger propagators	83
Hisao Kato , Chaos of continuum-wise expansive homeomorphisms and dynamical properties of sensitive maps of graphs	93
Oliver Küchle , Some properties of Fano manifolds that are zeros of sections in homogeneous vector bundles over Grassmannians	117
Xin Li and Francisco Marcellan , On polynomials orthogonal with respect to Sobolev inner product on the unit circle	127
Steven Liedahl , Maximal subfields of $Q(i)$ -division rings	147
Alan L.T. Paterson , Virtual diagonals and n -amenability for Banach algebras	161
Claude Schochet , Rational Pontryagin classes, local representations, and K^G -theory	187
Sandra L. Shields , An equivalence relation for codimension one foliations of 3-manifolds	235
D. Siegel and E. O. Talvila , Uniqueness for the n -dimensional half space Dirichlet problem	571
Aleksander Simonič , A Construction of Lomonosov functions and applications to the invariant subspace problem	257
Endre Szabó , Complete intersection subvarieties of general hypersurfaces ..	271

PREPARATION OF MANUSCRIPTS

Mathematical papers intended for publication in the *Pacific Journal of Mathematics* should be in typed form, double spaced with large margins. The first paragraph must be capable of being used separately as an abstract of the entire paper. In particular, it should not contain any bibliographic references. Please classify the paper according to the Mathematics Subject Classification scheme which can be found in the December index volumes of *Mathematical Reviews*. Supply the name, address and e-mail address of the author to whom correspondence should be sent. Manuscripts, in triplicate, may be sent to any one of the editors. All other communication should be addressed to Julie Honig, Department of Mathematics, University of California, Los Angeles, CA 90095-1555 (e-mail: julie@math.ucla.edu).

After a paper is accepted for publication, the corresponding author will be asked by the Managing Editor's office to submit to it the TeX file of the paper, if one is available. The file may be transmitted by e-mail or mailed in floppy diskette form. Page proofs will be mailed to the corresponding author.

OFFPRINTS

The corresponding author will receive 100 free offprints within a month after the paper is published. An offprint order form will be sent to the corresponding author so that additional offprints may be purchased.

PAGE CHARGES

To cover part of the cost of publication, a bill for page charges will be sent to the corresponding author. Authors are expected to pay these charges from their research or institutional funds. In no case is an author personally responsible for paying page charges.

CONTENTS

L.A. Aizenberg, C.A. Berenstein and L. Wertheim , Mean-value characterization of pluriharmonic and separately harmonic functions	295
Kazuo Akutagawa , Convergence for Yamabe metrics of positive scalar curvature with integral bounds on curvature	307
Avner Ash and David Ginzburg , Generalized modular symbols and relative Lie algebra cohomology	337
Marek Bożejko, Michael Leinert and Roland Speicher , Convolution and Limit Theorems for conditionally free random variables	357
Sharad Chandarana , L^p -bounds for hypersingular integral operators along curves	389
Pierre-Alain Cherix and Alain Valette (with an appendix by Paul Jolis-saint), On spectra of simple random walks on one-relator groups	417
Jaigyoung Choe , Every stationary polyhedral set in R^n is area minimizing under diffeomorphisms	439
Hongming Ding, Kenneth I. Gross and Donald St. P. Richards , Ramanujan's master theorem for symmetric cones	447
A. Dooley and S.K. Gupta , On norms of trigonometric polynomials on $SU(2)$	491
Yuval Z. Flicker , On the symmetric square. Unit elements	507
Karsten Große-Brauckmann , Stable constant mean curvature surfaces minimize area	527
Mogens L. Hansen and Richard V. Kadison , Banach algebras with unitary norms	535
Jing-Song Huang , Harmonic analysis on compact polar homogeneous spaces	553
D. Siegel and E. O. Talvila , Uniqueness for the n -dimensional half space Dirichlet problem	571