

## AUTHOR INDEX

- Agarwal Ravi P  
Fixed point theory for composite maps on almost dominating extension spaces 339
- Aithal A R  
*see* Anisa M H C 93
- Amini Massoud  
*see* Saadati Reza 483
- Anisa M H C  
On two functionals connected to the Laplacian in a class of doubly connected domains in space-forms 93
- Anuradha N  
Zeta function of the projective curve  $aY^{2l} = bX^{2l} + cZ^{2l}$  over a class of finite fields, for odd primes  $l$  1
- Basak Gopal K  
A functional central limit theorem for a class of urn models 493
- Batir Necdet  
On the series  $\sum_{k=1}^{\infty} \binom{3k}{k}^{-1} k^{-n} x^k$  371
- Bhatnagar Savita  
Multipliers of  $A_p((0, \infty))$  with order convolution 331  
An algebra of absolutely continuous functions and its multipliers 383
- Bhatt S H  
A note on generalized characters 437
- Bhosle Usha N  
Vector bundles with a fixed determinant on an irreducible nodal curve 445
- Bonciocat Anca Iuliana  
Irreducibility results for compositions of polynomials in several variables 117
- Chang-jian Zhao  
Inequalities for dual quermassintegrals of mixed intersection bodies 79
- Chaurasia P K  
*see* Tewari U B 103
- Ciupală Cătălin  
Fields and forms on  $\rho$ -algebras 57
- Cui Yunan  
Basic topological and geometric properties of Cesàro–Orlicz spaces 461
- Dasgupta Amites  
*see* Basak Gopal K 493
- Datta Basudeb  
Degree-regular triangulations of torus and Klein bottle 279
- David Kumar R  
Higher order Hessian structures on manifolds 259
- Dedania H V  
*see* Bhatt S H 437
- Dey Arijit  
On Harder–Narasimhan reductions for Higgs principal bundles 127
- Divaaani-Aazar Kamran  
Localization of tight closure in two-dimensional rings 51
- Dubickas Arturas  
There are infinitely many limit points of the fractional parts of powers 391
- Duman Oktay  
*see* Erkuş Esra 499
- Erkuş Esra  
 $A$ -statistical extension of the Korovkin type approximation theorem 499
- Gadgil Siddhartha  
Homeomorphisms and the homology of non-orientable surfaces 251
- Gang-song Leng  
*see* Chang-jian Zhao 79
- Gao W D  
On the structure of  $p$ -zero-sum free sequences and its application to a variant of Erdős–Ginzburg–Ziv theorem 67
- Garge Shripad M  
On the orders of finite simesimple groups 411
- George Sebastian  
*see* Jacob Joy 241
- Ghaffari Ali  
The Socle and finite dimensionality of some Banach algebras 327  
Topologically left invariant means on semi-group algebras 453

Gordji M Eshaghi		O'Regan Donal	
Ideal amenability of Banach algebras on locally compact groups	319	<i>see</i> Agarwal Ravi P	339
Hosseiniun S A R		Pancholi Dishant	
<i>see</i> Gordji M Eshaghi	319	<i>see</i> Gadgil Siddhartha	251
Hudzik Henryk		Panigrahi A	
<i>see</i> Cui Yunan	461	<i>see</i> Gao W D	67
Jacob Joy		Parthasarathi R	
Some properties of complex matrix-variate generalized Dirichlet integrals	241	<i>see</i> Dey Arijit	127
Jensen A		Petrot Narin	
New criteria to identify spectrum	217	<i>see</i> Cui Yunan	461
Joseph K T		Radul Taras	
Large time behaviour of solutions of a system of generalized Burgers equation	509	On topological properties of the Hartman–Mycielski functor	477
Karandikar Rajeeva L		Repovš Dušan	
Measure free martingales	111	<i>see</i> Radul Taras	477
Kausz Ivan		Rezaei H	
Twisted vector bundles on pointed nodal curves	147	<i>see</i> Yousefi B	209
Kidambi R		Saadati Reza	
<i>see</i> Shankar P N	227	<i>D</i> -boundedness and <i>D</i> -compactness in finite dimensional probabilistic normed spaces	483
Kim Jong Kyu		Schmitt Alexander	
<i>see</i> Agarwal Ravi P	339	Moduli for decorated tuples of sheaves and representation spaces for quivers	15
Krishna M		Shankar P N	
<i>see</i> Jensen A	217	The contact angle in inviscid fluid mechanics	227
Lal Ramji		Shukla R P	
Transversals in non-discrete groups	429	<i>see</i> Lal Ramji	429
Lanzhe Liu		Suantai Suthep	
Some BMO estimates for vector-valued multilinear singular integral operators	167	<i>see</i> Cui Yunan	461
Mathai A M		Szymaszkiewicz Alicja	
<i>see</i> Jacob Joy	241	<i>see</i> Cui Yunan	461
Medghalchi Ali Reza		Tewari U B	
<i>see</i> Ghaffari Ali	327	Isometric multipliers of $L^p(G, X)$	103
Mirmostafae A K		Thangadurai R	
A note on convex renorming and fragmentability	201	<i>see</i> Gao W D	67
Nadkarni M G		Tousi Massoud	
<i>see</i> Karandikar Rajeeva L	111	<i>see</i> Divaani-Aazar Kamran	51
		Upadhyay Ashish Kumar	
		<i>see</i> Datta Basudeb	279
		Yang Q X	
		$L^p$ -continuity for Calderón–Zygmund operator	191

- |   |     |  |     |
|---|-----|--|-----|
| Wavelet characterization of Hörmander symbol class $S_{\rho,\delta}^m$ and applications | 347 | Zhang Pu   |     |
| Yousefi B   |     | Commutators of integral operators with variable kernels on Hardy spaces                          | 399 |
| Some necessary and sufficient conditions for Hypercyclicity Criterion                   | 209 | Zhao Kai   |     |
|   |     | <i>see</i> Zhang Pu  | 399 |
| Zaharescu Alexandru   |     | Zonglao Zhang  |     |
| <i>see</i> Bonciocat Anca Iuliana   | 117 | Estimates and nonexistence of solutions of the scalar curvature equation on noncompact manifolds | 309 |