

**Mediterranean Journal of Mathematics**  
**Vol. 15 No. 4, August 2018 - Articles 146- 187 pagg. 1-718**

<http://link.springer.com/journal/volumesAndIssues/9>

- M. R. Dixon, M. Ferrara, M. Trombetti  
*Groups Satisfying Chain Conditions on  $f$ -Subnormal Subgroups*.....pag.1-11 Article:146
- N. T. Chung  
*Some Remarks on a Class of  $p(x)$ -Laplacian Robin Eigenvalue Problems*..... pag.1 -14 Article:147
- M. Cichoń, K. Cichoń, B. Satco  
*Measure Differential Inclusions Through Selection Principles in the Space of Regulated Functions*.....pag.1-19 Article: 148
- S. SarvAhrabi, A. Momenzadeh  
*On Failed Methods of Fractional Differential Equations: The Case of Multi-step Generalized Differential Transform Method*.....pag.1-10 Article:149
- M. Z. Petrović, L. S. Velimirović  
*Generalized Kähler Spaces in Eisenhart's Sense Admitting a Holomorphically Projective Mapping*.....pag.1-22 Article:150
- B. P. Allahverdiev, H. Tuna  
*Titchmarsh–Weyl Theory for Dirac Systems with Transmission Conditions*.....pag.1-12 Article:151
- F. Cianciaruso, P. Petramala  
*Semilinear Elliptic Systems with Dependence on the Gradient*.....pag.1-13 Article:152
- V. Božidar, A. I. Genc Popović  
*On Extremes of Two-Dimensional Student- $t$  Distribution of the Marshall–Olkin Type*.....pag.1-13 Article: 153
- L. Popescu  
*Mechanical Structures on Lie Algebroids*.....pag.1-24 Article: 154

- J. Cao, A. Debbouche, Y. Zhou  
*Asymptotically Almost Periodicity for a Class of Weyl–Liouville Fractional Evolution Equations*.....pag.1-22 Article: 155
- U. Abel, O. Agratini, R. Păltănea  
*A Complete Asymptotic Expansion for the Quasi-interpolants of Gauß–Weierstraß Operators*.....pag.1-10 Article: 156
- F. Etayo, A. de Francisco, R. Santamaria  
*The Chern Connection of a  $(J_2=\pm 1)$ -Metric Manifold of Class  $G1$* .....pag.1-20 Article:157
- E. Szatmari  
*On a Class of Analytic Functions Defined by a Fractional Operator*.....pag.1-12 Article:158
- Y. Jin Suh  
*Real Hypersurfaces in the Complex Hyperbolic Quadric with Parallel Normal Jacobi Operator*.....pag.1-14 Article:159
- S. Chang, J.-C. Yao, C.-F. Wen, L. Yang, L.-J. Qin  
*Common Zero for a Finite Family of Monotone Mappings in Hadamard Spaces with Applications*.....pag.1-16 Article:160
- H. Mejjaoli, Omri S.  
*Time–frequency Analysis Associated with Some Partial Differential Operators*.....pag.1-38 Article:161
- L. Xu, J. Luo  
*Invariance of Closed Convex Sets for Stochastic Functional Differential Equations*.....pag.1-14 Article:162
- J. M. Soriano, M. Ordoñez Cabrera  
*Correction to: Compact Perturbations of a Strongly Positive Operator*.....pag.1-4 Article:163
- C. Zhai, P. Li  
*Nonnegative Solutions of Initial Value Problems for Langevin Equations Involving Two Fractional Orders*.....pag.1-11 Article:164
- Farouk Mselmi, Célestin C. Kokonendji, Mahdi Louati, A. Masmoudi  
*Generalized Variance Functions for Infinitely Divisible Mixture Distributions*..pag.1-19 Article:165
- Cyriaque Atindogbe, Manuel Gutiérrez...  
*New Properties on Normalized Null Hypersurfaces*.....pag.1-19 Article:166

- Iztok Banič, Matevž Črepnjak, Matej Merhar, U. Milutinović  
*The (Weak) Full Projection Property for Inverse Limits with Upper Semicontinuous Bonding Functions*.....pag.1-21 Article:167
- Ch. Tsitouras, T. E. Simos  
*Trigonometric-Fitted Explicit Numerov-Type Method with Vanishing Phase-Lag and Its First and Second Derivatives*.....pag.1-16 Article:168
- Abderraoof Dorai, Elmiloud Chil, Marek Wójtowicz  
*Korovkin-Type Approximation Theory in Riesz Spaces*.....pag.1-14 Article:169
- Nenad Antonić, Marin Mišur, Darko Mitrović  
*On Compactness of Commutators of Multiplications and Fourier Multipliers*....pag.1-13 Article:170
- Khaled Bataineh, Mohamed Elhamdadi, Mustafa Hajj  
*On Rational Knots and Links in the Solid Torus*.....pag.1-20 Article:171
- Alessia Cattabriga, Enrico Manfredi  
*Diffeomorphic vs Isotopic Links in Lens Spaces*.....pag.1-19 Article:172
- Dongwei Li, Jinsong Leng  
*On Some New Inequalities For Continuous Fusion Frames in Hilbert Spaces*..pag.1-15 Article:173
- Antonio Boccuto, Xenofon Dimitriou  
*Equivalence Between Limit Theorems for Lattice Group-Valued  $k$ -Triangular Set Functions*.....pag.1-20 Article:174
- Martin Bohata  
*Star Order and Topologies on von Neumann Algebras*.....pag.1-14 Article:175
- Kiran Thula, Pradip Roul  
*A High-Order B-Spline Collocation Method for Solving Nonlinear Singular Boundary Value Problems Arising in Engineering and Applied Science*.....pag.1-24 Article:176
- Chao-Ping Chen  
*Sharp Inequalities Involving  $(n!)^{1/n}$* .....pag.1-13 Article:177

- A. Bouajaja, H. Redwane, A. Marah  
*Existence and Uniqueness of Renormalized Solutions to Nonlinear Parabolic Equations with Lower Order Term and Diffuse Measure Data*.....pag.1-30 Article:178
- Md. Maqbul  
*Stepanov-Almost Periodic Solutions of Non-autonomous Neutral Functional Differential Equations with Functional Delay*.....pag.1-16 Article:179
- Vagif S. Guliyev, Fatih Deringoz  
*Some Characterizations of Lipschitz Spaces via Commutators on Generalized Orlicz–Morrey Spaces*.....pag.1-19 Article:180
- M. K. Aouf, T. M. Seoudy  
*Subclasses of  $p$ -Valent Functions Involving a New Operator Containing the Generalized Mittag–Leffler Function*.....pag.1-19 Article:181
- Dalila Azzam-Laouir, Samira Melit  
*Density of the Extremal Solutions for a Class of Second Order Boundary Value Problem*.....pag.1-19 Article:182
- T. Bayrakdar, A. A. Ergin  
*Minimal Surfaces in Three-Dimensional Riemannian Manifold Associated with a Second-Order ODE*.....pag.1-12 Article:183
- Qingkai Kong, Mervan Pašić  
*Non-Monotonic Behavior of One-Signed Solutions of Quasilinear Differential Equations*.....pag.1-17 Article:184
- Salah Mecheri  
*Hyperinvariant Subspace Problem for Some Classes of Operators*.....pag.1-13 Article:185
- Vishvesh Kumar, R. Sarma, N. Shravan Kumar  
*Orlicz Algebras on Homogeneous Spaces of Compact Groups and Their Abstract Linear Representations*.....pag.1-13 Article:186
- Zayid Abdulhadi, Yusuf Abu Muhanna, S. Ponnusamy  
*Dirichlet Problem, Univalence and Schwarz Lemma for Biharmonic Mappings*.....pag.1-17 Article:187