

E03/10.1:
Цитати на научни публикации

- **Звено: (ИМИ) Институт по математика и информатика**
- **Година:** 2015 ÷ 2015

Брой цитирани публикации: 646

Брой цитиращи източници: 1612

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1. **Dimovski, I.H.**. On an operational calculus for a differential operator.. C. R. Acad. Bulgare Sci., 21, 1968, ISI IF:0.21

Цитира се в:

1. Garra, Roberto; Orsingher, Enzo; Polito, Federico, Fractional diffusions with time-varying coefficients. J. Math. Phys. 56 (2015), no. 9, 093301, 17 pp., **@2015**

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2. **Kenderov P.**. On topological vector groups. Mathematics of the USSR-Sbornik, 10, 4, 1970, DOI:10.1070/SM1970v01n04ABEH001679

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2. Martín-Peinador, Elena, and Vaja Tarieladze. "Mackey topology on locally convex spaces and on locally quasi-convex groups. Similarities and historical remarks." Revista de la Real Academia de Ciencias Exactas, Físicas y Naturales. Serie A. Matemáticas (2015): 1-13. <http://link.springer.com/article/10.1007/s13398-015-0256-0#/>, **@2015**

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3. **Troyanski, S. L.** On locally uniformly convex and differentiable norms in certain non-separable Banach spaces.. Studia Math., 37, 1971, ISI IF:0.61

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3. Fletcher, James; Moors, Warren B. Chebyshev sets. J. Aust. Math. Soc. 98 (2015), no. 2, 161–231., **@2015**

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6. **Kenderov P.** Semi-continuity of set-valued mappings. Fund. Math., 88, 1, Instytut Matematyczny Polskiej Akademii Nauk, 1975, ISSN:0016-2736, 61 - 69. ISI IF:0.48

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8. Xi Yin Zheng, Kung-Fu Ng, Hölder weak sharp minimizers and Hölder tilt-stability, Nonlinear Analysis: Theory, Methods & Applications, Volume 120, June 2015, 186–201, <http://www.sciencedirect.com/science/article/pii/S0362546X15000711>, **@2015**
9. Szilárd László, Adrian Viorel Generalized Monotone Operators on Dense Sets, Numerical Functional Analysis and Optimization, Volume 36, Issue 7, 2015, DOI: 10.1080/01630563.2015.1040162, **@2015**
10. Mordukhovich Boris S., M. Ebrahim Sarabia, Variational analysis and full stability of optimal solutions to constrained and minimax problems, Nonlinear Analysis: Theory, Methods & Applications, Volume 121, July 2015, 36–53, **@2015**

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11. Author: Bruss, F. Thomas and Duerinckx, Mitia, Year: 2015, Title: RESOURCE DEPENDENT BRANCHING PROCESSES AND THE ENVELOPE OF SOCIETIES, Journal: Annals of Applied Probability Volume: 25 Issue: 1 Pages: 324-372 Date: Feb, **@2015**
12. Author: Yanev, G. P. Year: 2015 Title: Critical Controlled Branching Processes and Their Relatives; Journal: Pliska -Studia Mathematica; Volume: 24 Pages: 111-10, **@2015**
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14. A class of two-sex branching processes with reproduction phase in a random environment S Ma, M Molina, Y Xing - ... An International Journal of Probability and ..., 2015 - Taylor & Francis,

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15. Minimum disparity estimation in controlled branching processes M Gonzalez, C Minuesa, I del Puerto - arXiv preprint arXiv:1511.06400, 2015 - arxiv.org, **@2015**
16. Maximum likelihood estimation and expectation–maximization algorithm for controlled branching processes M González, C Minuesa, I del Puerto - Computational Statistics & Data ..., 2015 - Elsevier, **@2015**
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20. Proinov, P., M. Vasileva, On the convergence of high-order Ehrlich-type iterative methods for approximating all zeros of a polynomial simultaneously, arXiv:1508.03359v1, **@2015**
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22. Proinov, P., M. Vasileva, On the convergence of high-order Ehrlich-type iterative methods for approximating all zeros of a polynomial simultaneously, J. of Inequalities and Applications, 2015:336, DOI 10.1186/s13660-015-0855-5., **@2015**
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28. P. Koshlukov, D. La Mattina, Graded algebras with polynomial growth of their codimensions, J. Algebra 434 (2015), 115-137., @2015
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13. **Muskarov, O.** Almost complex manifolds without almost holomorphic functions. Compt. Rend. Acad. Bulg. Sci., 34(1981), BAN, 1981, 1225 - 1228. ISI IF:0.132
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14. **Mutafchiev L. R.**. A limit distribution related to random mappings and its application to an epidemic process. Serdica, 8, Bulgarian Academy of Sciences, 1982, ISSN:1310-6600, 197 - 203

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32. Proinov, P., A general semilocal convergence theorem for simultaneous methods for polynomial zeros and its applications to Ehrlich's and Dochev-Byrnev's methods, arXiv:1511.03821v1, @2015

- 16.** **Kiryakova, V., Dimovski, I.** Convolution and commutant of Gelfond-Leontiev operator of integration. Proc. Conf. Constr. Function Theory, Varna'1981, 1981, Academic Publ. House (BAS), 1982, 288 - 294

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33. Linchuk, S.S., Linchuk, Y.S.: A description of derivation operators with respect to convolution of generalized gel'fond-leont'ev integration \\ Fractional Calculus and Applied Analysis, 18 (4), 2015, pp. 972-981, @2015

- 17.** **Kanev V.** THE GLOBAL TORELLI THEOREM FOR PRYM VARIETIES AT A GENERIC POINT. Izvestiya Akademii Nauk SSSR. Seriya Matematicheskaya, Translated in Math. USSR-Izv, 46, 2, Akademiya Nauk SSSR, 1982, ISSN:0373-2436, DOI:10.1070/IM1983v020n02ABEH001349, 244 - 268. ISI IF:0.091

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34. T Krämer - On a Family of Surfaces of General Type Attached to Abelian Four-Folds and the Weyl Group W(E6), International Mathematics Research Notices, (2015) 2015 (24): 13062 - 13105. ISSN: 1073-7928, @2015

- 18.** Gruber P.M., **P. Kenderov.** Approximation of convex bodies by polytopes. Rendiconti del Circolo Matematico di Palermo, 31, 2, 1982, ISSN:0009-725X, 195 - 225

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22. Deutsch F., Kenderov P.. Continuous selections and approximate selection for set-valued mappings and applications to metric projections. SIAM J. Math.Anal., 14, 1, 1983, ISSN:0036-1410, DOI:10.1137/0514015, 185 - 194. ISI IF:1.153

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44. Alleche B., Rădulescu V.D., Solutions and Approximate Solutions of Quasi-Equilibrium Problems in Banach Spaces, Journal of Optimization Theory and Applications, pp 1-21, First online: 08 December 2015, DOI 10.1007/s10957-015-0854-1. <http://link.springer.com/article/10.1007/s10957-015-0854-1/fulltext.html>, @2015
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