

Dariusz Zagrodny

List of Publications by Year in descending order

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22
papers

402
citations

1040056

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794594

19
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22
all docs

22
docs citations

22
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Approximate mean value theorem for upper subderivatives. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1988, 12, 1413-1428.	1.1	97
2	Optimal reinsurance under general risk measures. <i>Insurance: Mathematics and Economics</i> , 2004, 34, 227-240.	1.2	59
3	Insurer's optimal reinsurance strategies. <i>Insurance: Mathematics and Economics</i> , 2000, 27, 105-112.	1.2	50
4	Reinsurance Arrangements Maximizing Insurer's Survival Probability. <i>Journal of Risk and Insurance</i> , 2004, 71, 421-435.	1.6	44
5	Vector variational principle. <i>Archiv Der Mathematik</i> , 2009, 93, 577-586.	0.5	35
6	Differential properties of the Moreau envelope. <i>Journal of Functional Analysis</i> , 2014, 266, 1185-1237.	1.4	27
7	Countably orderable sets and their applications in optimization. <i>Optimization</i> , 1992, 26, 287-301.	1.7	18
8	Enlarged Inclusion of Subdifferentials. <i>Canadian Mathematical Bulletin</i> , 2005, 48, 283-301.	0.5	17
9	Subdifferential Determination of Essentially Directionally Smooth Functions in Banach Space. <i>SIAM Journal on Optimization</i> , 2010, 20, 2300-2326.	2.0	17
10	General Sufficient Conditions for the Convexity of a Function. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 1992, 11, 277-283.	0.6	8
11	The cancellation law for inf-convolution of convex functions. <i>Studia Mathematica</i> , 1994, 110, 271-282.	0.7	7
12	An optimality of change loss type strategy. <i>Optimization</i> , 2003, 52, 757-772.	1.7	6
13	A Smooth Vector Variational Principle. <i>SIAM Journal on Control and Optimization</i> , 2010, 48, 3735-3745.	2.1	5
14	Minimizers of the limit of Mosco converging functions. <i>Archiv Der Mathematik</i> , 2005, 85, 440-445.	0.5	4
15	The maximal monotonicity of the subdifferentials of convex functions: Simons' problem. <i>Set-Valued and Variational Analysis</i> , 1996, 4, 301-314.	0.5	3
16	The Convexity of the Closure of the Domain and the Range of a Maximal Monotone Multifunction of Type NI. <i>Set-Valued and Variational Analysis</i> , 2008, 16, 759-783.	0.5	2
17	Convergences of subgradients of sequences of convex functions. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2013, 84, 84-90.	1.1	1
18	On Closures of Preimages of Metric Projection Mappings in Hilbert Spaces. <i>Set-Valued and Variational Analysis</i> , 2015, 23, 581-612.	1.1	1

#	ARTICLE	IF	CITATIONS
19	On the Strong Convergence of Subgradients of Convex Functions. Journal of Optimization Theory and Applications, 2018, 178, 411-423.	1.5	1
20	On maximal monotone operators with relatively compact range. Czechoslovak Mathematical Journal, 2010, 60, 105-116.	0.3	0
21	The Strong Convergence of Subgradients of Convex Functions Along Directions: Perspectives and Open Problems. Journal of Optimization Theory and Applications, 2018, 178, 660-671.	1.5	0
22	Maximal Monotonicity, Subdifferentials and Generalizations. Nonconvex Optimization and Its Applications, 2001, , 363-380.	0.1	0