

David Buhagiar

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

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1684188

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1588992

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Some cardinal functions in lexicographic products of LOTS. <i>European Journal of Mathematics</i> , 2018, 4, 1505-1514.	0.5	0
2	Pre-Hilbert spaces with anomalous splitting and orthogonally-closed subspace structures. <i>Mathematische Nachrichten</i> , 2014, 287, 1624-1631.	0.8	0
3	\hat{P} -compactness, extent and the Lindelöf number in LOTS. <i>Open Mathematics</i> , 2014, 12, .	1.0	1
4	Selections and countable compactness. <i>Mathematica Slovaca</i> , 2013, 63, .	0.6	2
5	Fell continuous multi-sections. <i>Topology and Its Applications</i> , 2013, 160, 906-914.	0.4	0
6	Completeness of Inner Product Spaces and G. Cattaneo. <i>Fundamenta Informaticae</i> , 2012, 115, 15-24.	0.4	0
7	Super-paracompactness and continuous sections. <i>Publicationes Mathematicae</i> , 2012, 81, 365-371.	0.2	2
8	Loomis-Sikorski theorem and Stone duality for effect algebras with internal state. <i>Fuzzy Sets and Systems</i> , 2011, 172, 71-86.	2.7	7
9	Quasi-splitting subspaces and Foulis-Randall subspaces. <i>Journal of Mathematical Physics</i> , 2011, 52, .	1.1	3
10	On Gleason's Theorem without Gleason. <i>Foundations of Physics</i> , 2009, 39, 550-558.	1.3	11
11	Orthonormal bases and quasi-splitting subspaces in pre-Hilbert spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 345, 725-730.	1.0	8
12	Quasi-splitting subspaces in a pre-Hilbert space. <i>Mathematische Nachrichten</i> , 2007, 280, 479-484.	0.8	8
13	Quasi-uniform completions of partially ordered spaces. <i>Mathematica Slovaca</i> , 2007, 57, 189.	0.6	0
14	Supercomplete topological spaces. <i>Acta Mathematica Hungarica</i> , 2007, 115, 269-279.	0.5	2
15	Algebraic and measure-theoretic properties of classes of subspaces of an inner product space. , 2007, , 75-120.		9
16	Loomis-Sikorski representation of monotone σ -complete effect algebras. <i>Fuzzy Sets and Systems</i> , 2006, 157, 683-690.	2.7	19
17	On complete-cocomplete subspaces of an inner product space. <i>Applications of Mathematics</i> , 2005, 50, 103-114.	0.9	3
18	A Note on Strongly Closed Subspaces in an Inner Product Space. <i>International Journal of Theoretical Physics</i> , 2004, 43, 1737-1741.	1.2	1

#	ARTICLE	IF	CITATIONS
19	Invariance of strong paracompactness under closed-and-open maps. Proceedings of the Japan Academy Series A: Mathematical Sciences, 1998, 74, .	0.4	1