

Paolo Vitolo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Lyapunov decomposition in $\text{d}_{\{0\}}$ -algebras. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2020, 69, 837-859.	1.3	1
2	Modular $\text{d}_{\{0\}}$ -algebras. <i>Bollettino Dell Unione Matematica Italiana</i> , 2020, 13, 529-538.	1.0	0
3	The Center of a d0-Algebra. <i>Reports on Mathematical Physics</i> , 2020, 86, 63-78.	0.8	1
4	Hahn decomposition in d_0 -algebras. <i>Soft Computing</i> , 2019, 23, 11373-11388.	3.6	4
5	Measures and submeasures on $\text{d}_{\{0\}}$ -algebras. <i>Ricerche Di Matematica</i> , 2018, 67, 373-386.	1.0	5
6	Blocks and compatibility in $\{\text{m}_0\}$ -algebras. <i>Algebra Universalis</i> , 2017, 78, 489-513.	0.3	7
7	Topologies and uniformities on d0-algebras. <i>Mathematica Slovaca</i> , 2017, 67, 1301-1322.	0.6	5
8	Extension of measures on pseudo-D-lattices. <i>Mathematica Slovaca</i> , 2016, 66, 421-438.	0.6	4
9	Decomposition of Pseudo-effect Algebras and the Hammer-Sobczyk Theorem. <i>Order</i> , 2016, 33, 477-501.	0.5	1
10	Bornological Convergences on the Hyperspace of a Uniformizable Space. <i>Set-Valued and Variational Analysis</i> , 2016, 24, 597-618.	1.1	0
11	Pseudo-D-lattices and separating points of measures. <i>Fuzzy Sets and Systems</i> , 2016, 289, 43-63.	2.7	2
12	Pseudo-D-lattices and Lyapunov measures. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2013, 62, 301-314.	1.3	5
13	Lebesgue decomposition and bartle-dunford-schwartz theorem in pseudo-D-lattices. <i>Acta Mathematica Scientia</i> , 2013, 33, 653-677.	1.0	7
14	A question related to the Isbell problem. <i>Topology and Its Applications</i> , 2013, 160, 1829-1848.	0.4	4
15	Openness of measures and closedness of their range. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 404, 57-63.	1.0	1
16	Lattice uniformities on pseudo-D-lattices. <i>Mathematica Slovaca</i> , 2012, 62, .	0.6	6
17	A generalization of set-difference. <i>Mathematica Slovaca</i> , 2011, 61, .	0.6	8
18	Decomposition of effect algebras and the Hammer-Sobczyk theorem. <i>Algebra Universalis</i> , 2009, 60, 1-18.	0.3	15

#	ARTICLE	IF	CITATIONS
19	A question about basic algebras. <i>Algebra Universalis</i> , 2009, 62, 345-350.	0.3	0
20	On the Aumann-Shapley value. <i>Positivity</i> , 2008, 12, 613-629.	0.7	1
21	Fell topology on the hyperspace of a non-Hausdorff space. <i>Ricerche Di Matematica</i> , 2008, 57, 111-125.	1.0	1
22	Effect algebras with the subsequential interpolation property. <i>Soft Computing</i> , 2008, 12, 559-565.	3.6	0
23	On the Alexandroff decomposition theorem. <i>Mathematica Slovaca</i> , 2008, 58, 185.	0.6	5
24	Positive Operators $\tilde{\alpha}$ la Aumann-Shapley on Spaces of Functions on D-Lattices. <i>Positivity</i> , 2006, 10, 701-719.	0.7	5
25	Lattice Uniformities on Effect Algebras. <i>International Journal of Theoretical Physics</i> , 2005, 44, 793-806.	1.2	20
26	Tightness, character and related properties of hyperspace topologies. <i>Topology and Its Applications</i> , 2004, 142, 245-292.	0.4	19
27	Congruences and Ideals of Effect Algebras. <i>Order</i> , 2003, 20, 67-77.	0.5	25