

# Paolo Vitolo

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Congruences and Ideals of Effect Algebras. Order, 2003, 20, 67-77.	0.5	25
2	Lattice Uniformities on Effect Algebras. International Journal of Theoretical Physics, 2005, 44, 793-806.	1.2	20
3	Tightness, character and related properties of hyperspace topologies. Topology and Its Applications, 2004, 142, 245-292.	0.4	19
4	Decomposition of effect algebras and the Hammar-Sobczyk theorem. Algebra Universalis, 2009, 60, 1-18.	0.3	15
5	A generalization of set-difference. Mathematica Slovaca, 2011, 61, .	0.6	8
6	Lebesgue decomposition and Bartle-Dunford-Schwartz theorem in pseudo-D-lattices. Acta Mathematica Scientia, 2013, 33, 653-677.	1.0	7
7	Blocks and compatibility in $\mathbb{M}_d$ -algebras. Algebra Universalis, 2017, 78, 489-513.	0.3	7
8	Lattice uniformities on pseudo-D-lattices. Mathematica Slovaca, 2012, 62, .	0.6	6
9	Positive Operators À la Aumann-Shapley on Spaces of Functions on D-Lattices. Positivity, 2006, 10, 701-719.	0.7	5
10	On the Alexandroff decomposition theorem. Mathematica Slovaca, 2008, 58, 185.	0.6	5
11	Pseudo-D-lattices and Lyapunov measures. Rendiconti Del Circolo Matematico Di Palermo, 2013, 62, 301-314.	1.3	5
12	Topologies and uniformities on $\mathbb{M}_d$ -algebras. Mathematica Slovaca, 2017, 67, 1301-1322.	0.6	5
13	Measures and submeasures on $\mathbb{M}_d$ -algebras. Ricerche Di Matematica, 2018, 67, 373-386.	1.0	5
14	A question related to the Isbell problem. Topology and Its Applications, 2013, 160, 1829-1848.	0.4	4
15	Extension of measures on pseudo-D-lattices. Mathematica Slovaca, 2016, 66, 421-438.	0.6	4
16	Hahn decomposition in $\mathbb{M}_d$ -algebras. Soft Computing, 2019, 23, 11373-11388.	3.6	4
17	Pseudo-D-lattices and separating points of measures. Fuzzy Sets and Systems, 2016, 289, 43-63.	2.7	2
18	On the Aumann-Shapley value. Positivity, 2008, 12, 613-629.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Fell topology on the hyperspace of a non-Hausdorff space. <i>Ricerche Di Matematica</i> , 2008, 57, 111-125.	1.0	1
20	Openness of measures and closedness of their range. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 404, 57-63.	1.0	1
21	Decomposition of Pseudo-effect Algebras and the Hammar-Sobczyk Theorem. <i>Order</i> , 2016, 33, 477-501.	0.5	1
22	Lyapunov decomposition in $\mathbb{d}_0$ -algebras. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2020, 69, 837-859.	1.3	1
23	The Center of a $\mathbb{d}_0$ -Algebra. <i>Reports on Mathematical Physics</i> , 2020, 86, 63-78.	0.8	1
24	Effect algebras with the subsequential interpolation property. <i>Soft Computing</i> , 2008, 12, 559-565.	3.6	0
25	A question about basic algebras. <i>Algebra Universalis</i> , 2009, 62, 345-350.	0.3	0
26	Bornological Convergences on the Hyperspace of a Uniformizable Space. <i>Set-Valued and Variational Analysis</i> , 2016, 24, 597-618.	1.1	0
27	Modular $\mathbb{d}_0$ -algebras. <i>Bolletino Dell Unione Matematica Italiana</i> , 2020, 13, 529-538.	1.0	0