

# Serafina Lapenta

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

40  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of the logic of Riesz spaces with strong unit. <i>Annals of Pure and Applied Logic</i> , 2018, 169, 216-234.	0.5	8
2	Scalar extensions for algebraic structures of Łukasiewicz logic. <i>Journal of Pure and Applied Algebra</i> , 2016, 220, 1538-1553.	0.6	7
3	Towards understanding the Pierce's Birkhoff conjecture via MV-algebras. <i>Fuzzy Sets and Systems</i> , 2015, 276, 114-130.	2.7	6
4	Notes on divisible MV-algebras. <i>Soft Computing</i> , 2017, 21, 6213-6223.	3.6	5
5	Infinitary logic and basically disconnected compact Hausdorff spaces. <i>Journal of Logic and Computation</i> , 2018, 28, 1275-1292.	0.8	4
6	Stochastic independence for probability MV-algebras. <i>Fuzzy Sets and Systems</i> , 2016, 298, 194-206.	2.7	3
7	Dualities and algebraic geometry of Baire functions in non-classical logic. <i>Journal of Logic and Computation</i> , 0, , .	0.8	3
8	An approach to stochastic processes via non-classical logic. <i>Annals of Pure and Applied Logic</i> , 2021, 172, 103012.	0.5	3
9	de Finetti's coherence and exchangeability in infinitary logic. <i>International Journal of Approximate Reasoning</i> , 2022, 145, 36-50.	3.3	1
10	Some remarks on divisible polyhedral MV-algebras. <i>Mathematica Slovaca</i> , 2020, 70, 51-60.	0.6	0