

# S Mirvakili

## List of Publications by Year in descending order

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g-index

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all docs

35  
docs citations

35  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	Finitely generated rings obtained from hyperrings through the fundamental relations. Boletim Da Sociedade Paranaense De Matematica, 2021, 39, 51-69.	0.4	1
2	Applications of (Neutro/Anti)sophications to Semihypergroups. Journal of Mathematics, 2021, 2021, 1-7.	1.0	5
3	On Neutrosophic Quadruple Groups. International Journal of Computational Intelligence Systems, 2021, 14, 1.	2.7	2
4	A representation for radicals in pseudo BL-algebras. Journal of Intelligent and Fuzzy Systems, 2019, 36, 1443-1454.	1.4	0
5	Construction of $(M, N)$ -hypermodule over $(R, S)$ -hyperring. Acta Universitatis Sapientiae, Mathematica, 2019, 11, 131-143.	0.2	0
6	Semihypergroups associated with ternary relations. Afrika Matematika, 2018, 29, 463-475.	0.8	0
7	Rings derived from strongly $\mathcal{U}$ -regular relations. Boletín De La Sociedad Matemática Mexicana, 2018, 24, 107-121.	0.7	3
8	Transitivity of $\mathfrak{R}$ relations in hyperrings using geometric spaces. Boletín De La Sociedad Matemática Mexicana, 2018, 24, 359-372.	0.7	0
9	Classification of some elements in pseudo BL-algebras. Journal of Intelligent and Fuzzy Systems, 2018, 35, 6367-6377.	1.4	0
10	The associated hyperringoid to a Krasner hyperring. Journal of Taibah University for Science, 2018, 12, 348-356.	2.5	0
11	Hypergroups constructed from hypergraphs. Filomat, 2018, 32, 3487-3494.	0.5	4
12	Boolean Rings Obtained from Hyperrings with $\eta_{1,m}^*$ , $m \geq 1$ . Iranian Journal of Science and Technology, Transaction A: Science, 2017, 41, 69-79.	1.5	4
13	Generalization of Pawlak's Approximations in Hypermodules by Set-Valued Homomorphisms. Foundations of Computing and Decision Sciences, 2017, 42, 59-81.	1.2	1
14	Cyclic modules over fundamental rings derived from strongly regular equivalences. Annales Mathématiques Du Québec, 2017, 41, 265-276.	0.2	2
15	Some Properties of the Idempotent Graph of a Ring. Mediterranean Journal of Mathematics, 2016, 13, 1419-1427.	0.8	1
16	On wreath product of $n$ -polygroups. Journal of Algebra and Its Applications, 2015, 14, 1550060.	0.4	4
17	Construction of Ternary $H$ -groups and Ternary $P$ -hyperoperations. Communications in Algebra, 2015, 43, 1607-1620.	0.6	2
18	Transposition $F_n$ -hypergroups. Journal of Intelligent and Fuzzy Systems, 2015, 28, 1677-1685.	1.4	0

#	ARTICLE	IF	CITATIONS
19	Characterization of Additive (m, n)-Semihyperrings. Kyungpook Mathematical Journal, 2015, 55, 515-530.	0.3	1
20	Commutative fundamental (m, n)-modules. Journal of the Egyptian Mathematical Society, 2014, 22, 167-173.	1.2	2
21	Hypergraphs and Hypergroups Based on a Special Relation. Communications in Algebra, 2014, 42, 3395-3406.	0.6	7
22	A note on New fundamental relation of hyperrings. European Journal of Combinatorics, 2014, 41, 258-261.	0.8	2
23	Degree hypergroupoids associated with hypergraphs. Filomat, 2014, 28, 119-129.	0.5	7
24	Relationship between Rings and Hyperrings by Using the Notion of Fundamental Relations. Communications in Algebra, 2013, 41, 70-82.	0.6	12
25	Combinatorial aspects of $\hat{\pm}$ -relation on hypergroups. European Journal of Combinatorics, 2013, 34, 105-118.	0.8	7
26	Combinatorial aspects of $\hat{\pm}$ -relation on hypergroups. European Journal of Combinatorics, 2013, 34, 105-118.	1.0	11
27	Applications of the $\hat{\pm}$ -relation on hypergroups to Krasner hyperrings. Journal of Algebra, 2012, 362, 145-156.	0.3	4
28	Free and cyclic canonical $\{(m,n)\}$ -ary hypermodules. Tamkang Journal of Mathematics, 2011, 42, .	0.3	0
29	Free and cyclic canonical $\{(m,n)\}$ -ary hypermodules. Tamkang Journal of Mathematics, 2011, 42, 105-118.	2.7	31
30	Pawlak's approximations in $\hat{\pm}$ -semihypergroups. Computers and Mathematics With Applications, 2010, 60, 45-53.	0.8	47
31	Relations on Krasner $\hat{\pm}$ -semihypergroups. European Journal of Combinatorics, 2010, 31, 790-802.	0.5	47
32	NEUTRAL ELEMENTS, FUNDAMENTAL RELATIONS AND n-ARY HYPERSEMIGROUPS. International Journal of Algebra and Computation, 2009, 19, 567-583.	0.6	24
33	$\hat{\pm}$ -Relation on Hypermodules and Fundamental Modules Over Commutative Fundamental Rings. Communications in Algebra, 2008, 36, 622-631.	0.6	20
34	On $\hat{\pm}$ -Relation and Transitivity Conditions of $\hat{\pm}$ . Communications in Algebra, 2008, 36, 1695-1703.	0.4	0
35	Strongly transitive geometric spaces on hypergroups from strongly U-regular relations. Journal of Algebra and Its Applications, 0, , 2250094.		