Milan PetrÃ-k

List of Publications by Year in descending order

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1307594 1125743 27 165 7 13 citations g-index h-index papers 29 29 29 107 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Dominance on continuous Archimedean triangular norms and generalized Mulholland inequality. Fuzzy Sets and Systems, 2021, 403, 88-100.	2.7	4
2	Rees coextensions of finite tomonoids and free pomonoids. Semigroup Forum, 2019, 99, 345-367.	0.6	1
3	Continuous weakly cancellative triangular subnorms: I. Their web-geometric properties. Fuzzy Sets and Systems, 2018, 332, 93-110.	2.7	0
4	Dominance on strict triangular norms and Mulholland inequality. Fuzzy Sets and Systems, 2018, 335, 3-17.	2.7	6
5	Rees coextensions of finite, negative tomonoids. Journal of Logic and Computation, 2017, 27, 337-356.	0.8	5
6	On generalized mulholland inequality and dominance on nilpotent triangular norms. , 2017, , .		0
7	Algorithm for Generating Finite Totally Ordered Monoids. Communications in Computer and Information Science, 2016, , 532-543.	0.5	1
8	The Semantics of Fuzzy Logics: Two Approaches to Finite Tomonoids. Studies in Fuzziness and Soft Computing, 2016, , 83-108.	0.8	0
9	New solutions to Mulholland inequality. Aequationes Mathematicae, 2015, 89, 1107-1122.	0.8	4
10	Algorithm to generate the Archimedean, finite, negative tomonoids. , 2014, , .		2
11	On the structure of special classes of uninorms. Fuzzy Sets and Systems, 2014, 240, 22-38.	2.7	36
12	Alternative Proof of Mulholland's Theorem and New Solutions to Mulholland Inequality., 2013,,.		2
13	On Mulholland Inequality and Dominance of Strict Triangular Norms. Advances in Intelligent Systems and Computing, 2013, , 187-195.	0.6	1
14	On functions that solve Mulholland inequality and on compositions of such functions. , 2013, , .		0
15	Associativity of triangular norms characterized by the geometry of their level sets. Fuzzy Sets and Systems, 2012, 202, 100-109.	2.7	14
16	Web-Geometric View on Uninorms and Structure of Some Special Classes. Communications in Computer and Information Science, 2012, , 370-378.	0.5	0
17	Convex combinations of strict t-norms. Soft Computing, 2010, 14, 1053-1057.	3.6	12
18	Reconstruction of Additive Generators from Partial Derivatives of Continuous Archimedean t-Norms. , 2010, , .		0

#	Article	lF	Citations
19	Examining cross-database global training to evaluate five different methods for ventricular beat classification. Physiological Measurement, 2009, 30, 661-677.	2.1	11
20	Convex combinations of nilpotent triangular norms. Journal of Mathematical Analysis and Applications, 2009, 350, 271-275.	1.0	19
21	MANY-VALUED R-S MEMORY CIRCUITS. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2008, 16, 495-518.	1.9	0
22	FUZZY RULE BASED DECISION TREE CLASSIFICATION OF ECG HOLTER BEATS., 2008,,.		0
23	Comparison of seven approaches for holter ECG clustering and classification. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 3844-7.	0.5	11
24	Onn -contractive fuzzy logics. Mathematical Logic Quarterly, 2007, 53, 268-288.	0.2	29
25	Quine–McCluskey method for many-valued logical functions. Soft Computing, 2007, 12, 393-402.	3.6	4
26	Concept of Edge-controlled Many-valued R-S Memory Circuit. , 2006, , .		0
27	Lukasiewicz-like triangular subnorms. , 0, , .		1