

Aoi Honda

List of Publications by Year in descending order

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25
papers

102
citations

1684188

5
h-index

1474206

9
g-index

25
all docs

25
docs citations

25
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-discrete k-order additivity of a set function and distorted measure. Fuzzy Sets and Systems, 2022, 430, 36-47.	2.7	3
2	Parameter learning and applications of the inclusion-exclusion integral for data fusion and analysis. Information Fusion, 2020, 56, 28-38.	19.1	5
3	Comparison of Decomposition Type Nonlinear Integrals Based on the Convergence Theorem. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2020, 32, 782-791.	0.0	1
4	Generalization of inclusion-exclusion integral for nondiscrete monotone measure space. Fuzzy Sets and Systems, 2019, 355, 42-58.	2.7	9
5	Convergence Theorems for Decomposition Type Non-linear Integral. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2019, 31, 108-115.	0.0	0
6	Multivariate Analysis Using Inclusion-Exclusion Integral Mathematical Model. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2018, 30, 183-192.	0.0	0
7	Theory of inclusion-exclusion integral. Information Sciences, 2017, 376, 136-147.	6.9	24
8	APPROXIMATIONS AND THE LINEARITY OF THE SHEPP SPACE. Kyushu Journal of Mathematics, 2015, 69, 173-194.	0.4	1
9	Entropy of Capacity. Studies in Fuzziness and Soft Computing, 2014, , 79-95.	0.8	1
10	METRICS ON THE SEQUENCE SPACE \hat{L}^p_λ (f). Kyushu Journal of Mathematics, 2012, 66, 365-374.	0.4	1
11	A Trust Evaluation of Networks Utilizing Matrix Operations Based on t-norms and t-conorms. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2012, 16, 154-161.	0.9	1
12	Fuzzy fusion fairness relations for the evaluation of user preference. , 2011, , .		7
13	DOUBLING CONDITION AND LINEARITY OF THE SEQUENCE SPACE $\hat{L}^p(\mathcal{E}')$. Kyushu Journal of Mathematics, 2011, 65, 335-347.	0.4	2
14	Characterization for entropy and solution of set function on lattice. Journal of Physics: Conference Series, 2010, 201, 012014.	0.4	0
15	Matrix Operations Derived from t-norm and t-conorm and Applications. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2010, 22, 472-480.	0.0	2
16	Inclusion-Exclusion Integral and Its Application to Subjective Video Quality Estimation. Communications in Computer and Information Science, 2010, , 480-489.	0.5	12
17	Entropy of Fuzzy Measure. Advances in Intelligent and Soft Computing, 2010, , 103-113.	0.2	0
18	HDTV objective video quality assessment method applying fuzzy measure. , 2009, , .		7

#	ARTICLE	IF	CITATIONS
19	A generalization of cooperative games and its solution concept. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2009, 21, 491-499.	0.0	2
20	An axiomatization of entropy of capacities on set systems. European Journal of Operational Research, 2008, 190, 526-538.	5.7	12
21	Axiomatization of Shapley Values of Fagle and Kern Type on Set Systems. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2008, 12, 409-415.	0.9	4
22	An L_p -function determines ell_p . Proceedings of the Japan Academy Series A: Mathematical Sciences, 2008, 84, .	0.4	4
23	An Axiomatization of Shapley Values of Games on Set Systems. Lecture Notes in Computer Science, 2007, , 185-192.	1.3	0
24	Estimation of Fuzzy Measures with Relative Entropy. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2007, 19, 79-86.	0.0	0
25			