Aoi Honda

List of Publications by Year
in descending order

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	Theory of inclusion-exclusion integral. Information Sciences, 2017, 376, 136-147.	6.9	24
2	An axiomatization of entropy of capacities on set systems. European Journal of Operational Research, 2008, 190, 526-538.	5.7	12
3	Inclusion-Exclusion Integral and Its Application to Subjective Video Quality Estimation. Communications in Computer and Information Science, 2010, , 480-489.	0.5	12
4	Generalization of inclusion–exclusion integral for nondiscrete monotone measure space. Fuzzy Sets and Systems, 2019, 355, 42-58.	2.7	9
5	HDTV objective video quality assessment method applying fuzzy measure. , 2009, , .		7
6	Fuzzy fusion fairness relations for the evaluation of user preference. , 2011, , .		7
7	Parameter learning and applications of the inclusion-exclusion integral for data fusion and analysis. Information Fusion, 2020, 56, 28-38.	19.1	5
8			

#	Article	IF	Citations
19	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
20	An Axiomatization of Shapley Values of Games on Set Systems. Lecture Notes in Computer Science, 2007, , 185-192.	1.3	0
21	Characterization for entropy and solution of set function on lattice. Journal of Physics: Conference Series, 2010, 201, 012014.	0.4	0
22	Estimation of Fuzzy Measures with Relative Entropy. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2007, 19, 79-86.	0.0	0
23	Entropy of Fuzzy Measure. Advances in Intelligent and Soft Computing, 2010, , 103-113.	0.2	0
24	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
25	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