

Yuuji Ichisugi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

30
citations

2682572

2
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	A Cerebral Cortex Model that Self-Organizes Conditional Probability Tables and Executes Belief Propagation. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	16
2	Recognition model of cerebral cortex based on approximate belief revision algorithm. , 2011, , .		5
3	An efficient recognition algorithm for restricted bayesian networks. , 2015, , .		4
4	Regularization Methods for the Restricted Bayesian Network BESOM. Lecture Notes in Computer Science, 2016, , 290-299.	1.3	2
5	Context-Dependent Robust Text Recognition using Large-scale Restricted Bayesian Network. Procedia Computer Science, 2018, 123, 314-320.	2.0	1
6	A Computational Model of Motor Areas Based on Bayesian Networks and Most Probable Explanations. Lecture Notes in Computer Science, 2012, , 726-733.	1.3	0
7	Translation-Invariant Neural Responses as Variational Messages in a Bayesian Network Model. Lecture Notes in Computer Science, 2017, , 163-170.	1.3	0
8	Toward Human-Like Sentence Interpretation—a Syntactic Parser Implemented as a Restricted Quasi Bayesian Network”. Advances in Intelligent Systems and Computing, 2019, , 301-309.	0.6	0
9	A Formal Model of the Mechanism of Semantic Analysis in the Brain. Advances in Intelligent Systems and Computing, 2019, , 128-137.	0.6	0
10	Stochastic Neural Variational Learning of Noisy-OR Bayesian Networks for Images. , 2021, , .		0