Rafael CabaÃ±as De Paz

List of Publications by Year
in descending order

14 papers	40 citations	1937685 4 h-index	1872680 6 g-index
14 all docs	14 docs citations	14 times ranked	49 citing authors

#	Article	IF	Citations
1	Evaluating interval-valued influence diagrams. International Journal of Approximate Reasoning, 2017, 80, 393-411.	3.3	9
2	AMIDST: A Java toolbox for scalable probabilistic machine learning. Knowledge-Based Systems, 2019, 163, 595-597.	7.1	6
3	InferPy: Probabilistic modeling with Tensorflow made easy. Knowledge-Based Systems, 2019, 168, 25-27.	7.1	6
4	Using Binary Trees for the Evaluation of Influence Diagrams. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2016, 24, 59-89.	1.9	4
5	Probabilistic Models with Deep Neural Networks. Entropy, 2021, 23, 117.	2.2	4
6	Financial Data Analysis with PGMs Using AMIDST. , 2016, , .		3
7	Improvements to Variable Elimination and Symbolic Probabilistic Inference for evaluating Influence Diagrams. International Journal of Approximate Reasoning, 2016, 70, 13-35.	3.3	3
8	Value€based potentials: Exploiting quantitative information regularity patterns in probabilistic graphical models. International Journal of Intelligent Systems, 2021, 36, 6913-6943.	5.7	2
9	InferPy: Probabilistic modeling with deep neural networks made easy. Neurocomputing, 2020, 415, 408-410.	5.9	1
10	On SPI-Lazy Evaluation of Influence Diagrams. Lecture Notes in Computer Science, 2014, , 97-112.	1.3	1
11	On SPI for Evaluating Influence Diagrams. Communications in Computer and Information Science, 2014, , 506-516.	0.5	1
12	Approximate Lazy Evaluation of Influence Diagrams. Lecture Notes in Computer Science, 2013, , 321-331.	1.3	0
13	Variable Elimination for Interval-Valued Influence Diagrams. Lecture Notes in Computer Science, 2015, , 541-551.	1.3	0
14	Virtual Subconcept Drift Detection in Discrete Data Using Probabilistic Graphical Models. Communications in Computer and Information Science, 2018, , 616-628.	0.5	0