

Pablo Hernandez-Leal

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

782
citations

1040018

9
h-index

839512

18
g-index

21
all docs

21
docs citations

21
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey and critique of multiagent deep reinforcement learning. <i>Autonomous Agents and Multi-Agent Systems</i> , 2019, 33, 750-797.	2.1	277
2	Local Energy Markets: Paving the Path Toward Fully Transactive Energy Systems. <i>IEEE Transactions on Power Systems</i> , 2019, 34, 4081-4088.	6.5	217
3	Multi-label classification with Bayesian network-based chain classifiers. <i>Pattern Recognition Letters</i> , 2014, 41, 14-22.	4.2	84
4	Stress modelling and prediction in presence of scarce data. <i>Journal of Biomedical Informatics</i> , 2016, 63, 344-356.	4.3	52
5	InstanceRank based on borders for instance selection. <i>Pattern Recognition</i> , 2013, 46, 365-375.	8.1	26
6	Uncertainty-Aware Action Advising for Deep Reinforcement Learning Agents. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2020, 34, 5792-5799.	4.9	26
7	Efficiently detecting switches against non-stationary opponents. <i>Autonomous Agents and Multi-Agent Systems</i> , 2017, 31, 767-789.	2.1	19
8	Unobtrusive Stress Assessment Using Smartphones. <i>IEEE Transactions on Mobile Computing</i> , 2021, 20, 2313-2325.	5.8	13
9	A framework for learning and planning against switching strategies in repeated games. <i>Connection Science</i> , 2014, 26, 103-122.	3.0	10
10	Discovering human immunodeficiency virus mutational pathways using temporal Bayesian networks. <i>Artificial Intelligence in Medicine</i> , 2013, 57, 185-195.	6.5	9
11	Learning temporal nodes Bayesian networks. <i>International Journal of Approximate Reasoning</i> , 2013, 54, 956-977.	3.3	9
12	An exploration strategy for non-stationary opponents. <i>Autonomous Agents and Multi-Agent Systems</i> , 2017, 31, 971-1002.	2.1	7
13	Using Intermediate Models and Knowledge Learning to Improve Stress Prediction. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017, , 140-151.	0.3	5
14	Load Classification and Forecasting for Temporary Power Installations. , 2018, , .		4
15	Coordinating Distributed and Flexible Resources: A Case-study of Residential Cooperatives. , 2018, , .		2
16	Safe reinforcement learning using risk mapping by similarity. <i>Adaptive Behavior</i> , 2020, 28, 213-224.	1.9	1
17	Using a Priori Information for Fast Learning Against Non-stationary Opponents. <i>Lecture Notes in Computer Science</i> , 2014, , 536-547.	1.3	1
18	Learning Temporal Bayesian Networks for Power Plant Diagnosis. <i>Lecture Notes in Computer Science</i> , 2011, , 39-48.	1.3	1