## Karla Figueiredo

List of Publications by Year in descending order

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1684188 1474206 22 136 5 9 citations g-index h-index papers 82 82 82 154 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An Evaluation Framework for User Experience Using Eye Tracking, Mouse Tracking, Keyboard Input, and Artificial Intelligence: A Case Study. International Journal of Human-Computer Interaction, 2022, 38, 646-660.	4.8	7
2	Unsupervised Machine Learning Applied to Seismic Interpretation: Towards an Unsupervised Automated Interpretation Tool. Sensors, 2021, 21, 6347.	3.8	4
3	A Portable Fuzzy Driver Drowsiness Estimation System. Sensors, 2020, 20, 4093.	3.8	16
4	Prototype of Robotic Device for Mobility Assistance for the Elderly in Urban Environments. Sensors, 2020, 20, 3056.	3.8	2
5	SimProxy Decision Support System: A Neural Network Proxy Applied to Reservoir and Surface Integrated Optimization. IEEE Systems Journal, 2020, 14, 5111-5120.	4.6	7
6	Robotic device for mobility assistance to elderly people in urban environments., 2016,,.		1
7	Magnetorheological Damper Control in a Leg Prosthesis Mechanical. Advances in Intelligent Systems and Computing, 2015, , 805-818.	0.6	5
8	INTELLIGENT MULTIAGENT COORDINATION BASED ON REINFORCEMENT HIERARCHICAL NEURO-FUZZY MODELS. International Journal of Neural Systems, 2014, 24, 1450031.	5.2	15
9	Multi-agent systems with reinforcement hierarchical neuro-fuzzy models. Autonomous Agents and Multi-Agent Systems, 2014, 28, 867-895.	2.1	9
10	Methods for acceleration of learning process of Reinforcement Learning Neuro-Fuzzy Hierarchical Politree model. , 2010, , .		3
11	Irregularity detection on low tension electric installations by neural network ensembles. , 2009, , .		27
12	Hierarchical Neuro-Fuzzy Systems Part I., 2009,, 808-816.		3
13	Decision Support Methods. Studies in Computational Intelligence, 2009, , 23-96.	0.9	3
14	Trading Strategy in Foreign Exchange Market Using Reinforcement Learning Hierarchical Neuro-Fuzzy Systems. Lecture Notes in Computer Science, 2009, , 461-468.	1.3	0
15	Neural Networks for Inflow Forecasting Using Precipitation Information. Lecture Notes in Computer Science, 2007, , 552-561.	1.3	4
16	Hierarchical Neuro-fuzzy Models Based on Reinforcement Learning for Intelligent Agents. Lecture Notes in Computer Science, 2005, , 424-432.	1.3	7
17	Reinforcement learning-hierarchical neuro-fuzzy politree model for autonomous agents - evaluation in a multi-obstacle environment. , 2005, , .		2
18	Hierarchical Neuro-Fuzzy Systems. Lecture Notes in Computer Science, 2003, , 126-135.	1.3	3

#	Article	IF	CITATIONS
19	Técnicas de Processamento de Linguagem Natural em Denúncias Criminais: Automatização e Classificação de Texto em Português Coloquial. , 0, , .		O
20	Estudo de Abordagens para Classificação de Textos sobre Dúvidas Tributárias Utilizando Mineração de Texto. , 0, , .		0
21	Analysis of migration to the Brazilian free energy market based on statistical methods and artificial neural networks. , 0, , .		1
22	Estudo de Modelo Deep Learning para Reconhecimento de Entidades Nomeadas na Segurança Pública. , 0, , .		0