

Priscila Machado Vieira Lima

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

210
citations

1307594

7
h-index

1058476

14
g-index

27
all docs

27
docs citations

27
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	AI from Concrete to Abstract. <i>AI and Society</i> , 2021, 36, 877-893.	4.6	9
2	The Exact VC Dimension of the WiSARD n-Tuple Classifier. <i>Neural Computation</i> , 2019, 31, 176-207.	2.2	6
3	Playing with Robots Using Your Brain. , 2018, , .		4
4	Wrist Movement Detector for ROS Based Control of the Robotic Hand. <i>Advances in Robotics & Automation</i> , 2018, 07, .	0.2	2
5	Weightless Neural Network for High Frequency Trading. , 2018, , .		6
6	Prescription of rhythmic patterns for legged locomotion. <i>Neural Computing and Applications</i> , 2017, 28, 3587-3601.	5.6	4
7	A universal multilingual weightless neural network tagger via quantitative linguistics. <i>Neural Networks</i> , 2017, 91, 85-101.	5.9	10
8	Evaluating weightless neural networks for bias identification on news. , 2017, , .		2
9	Ontology Alignment with Weightless Neural Networks. <i>Lecture Notes in Computer Science</i> , 2017, , 376-384.	1.3	2
10	Financial credit analysis via a clustering weightless neural classifier. <i>Neurocomputing</i> , 2016, 183, 70-78.	5.9	29
11	Multilingual part-of-speech tagging with weightless neural networks. <i>Neural Networks</i> , 2015, 66, 11-21.	5.9	32
12	Real-Time Music Tracking Based on a Weightless Neural Network. , 2015, , .		2
13	A legged central pattern generation model for autonomous gait transition. , 2014, , .		2
14	A hyperbolic smoothing approach to the Multisource Weber problem. <i>Journal of Global Optimization</i> , 2014, 60, 49-58.	1.8	6
15	Representing, binding, retrieving and unifying relational knowledge using pools of neural binders. <i>Biologically Inspired Cognitive Architectures</i> , 2013, 6, 87-95.	0.9	6
16	The Effect of Intelligent Escape on Distributed SER-Based Search. <i>Lecture Notes in Computer Science</i> , 2012, , 101-112.	1.3	0
17	Producing pattern examples from "mental" images. <i>Neurocomputing</i> , 2010, 73, 1057-1064.	5.9	35
18	A Distributed Dynamics for WebGraph Decontamination. <i>Lecture Notes in Computer Science</i> , 2010, , 462-472.	1.3	4

#	ARTICLE	IF	CITATIONS
19	LOGICAL REASONING VIA SATISFIABILITY MAPPED INTO ENERGY FUNCTIONS. International Journal of Pattern Recognition and Artificial Intelligence, 2008, 22, 1031-1043.	1.2	3
20	The Influence of Order on a Large Bag of Words. , 2008, , .		3
21	Práticas do CMMI® como regras de negócio. Production, 2007, 17, 383-394.	1.3	1
22	Logic as Energy: A SAT-Based Approach. , 2007, , 458-467.		0
23	Optimized RFV analysis. Marketing Intelligence and Planning, 2006, 24, 106-118.	3.5	7
24	Mapping and Combining Combinatorial Problems into Energy Landscapes via Pseudo-Boolean Constraints. Lecture Notes in Computer Science, 2005, , 308-317.	1.3	7
25	A GOAL-DRIVEN NEURAL PROPOSITIONAL INTERPRETER. International Journal of Neural Systems, 2001, 11, 311-322.	5.2	6
26	On the distributed parallel simulation of Hopfield's neural networks. Software - Practice and Experience, 1990, 20, 967-983.	3.6	21