

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 | Producing pattern examples from "mental" images. Neurocomputing, 2010, 73, 1057-1064. | 5.9 | 35 |
| 2 | Multilingual part-of-speech tagging with weightless neural networks. Neural Networks, 2015, 66, 11-21. | 5.9 | 32 |
| 3 | Financial credit analysis via a clustering weightless neural classifier. Neurocomputing, 2016, 183, 70-78. | 5.9 | 29 |
| 4 | On the distributed parallel simulation of Hopfield's neural networks. Software - Practice and Experience, 1990, 20, 967-983. | 3.6 | 21 |
| 5 | A universal multilingual weightless neural network tagger via quantitative linguistics. Neural Networks, 2017, 91, 85-101. | 5.9 | 10 |
| 6 | AI from Concrete to Abstract. AI and Society, 2021, 36, 877-893. | 4.6 | 9 |
| 7 | Optimized RFV analysis. Marketing Intelligence and Planning, 2006, 24, 106-118. | 3.5 | 7 |
| 8 | Mapping and Combining Combinatorial Problems into Energy Landscapes via Pseudo-Boolean Constraints. Lecture Notes in Computer Science, 2005, , 308-317. | 1.3 | 7 |
| 9 | A GOAL-DRIVEN NEURAL PROPOSITIONAL INTERPRETER. International Journal of Neural Systems, 2001, 11, 311-322. | 5.2 | 6 |
| 10 | Representing, binding, retrieving and unifying relational knowledge using pools of neural binders. Biologically Inspired Cognitive Architectures, 2013, 6, 87-95. | 0.9 | 6 |
| 11 | A hyperbolic smoothing approach to the Multisource Weber problem. Journal of Global Optimization, 2014, 60, 49-58. | 1.8 | 6 |
| 12 | Weightless Neural Network for High Frequency Trading. , 2018, , . | | 6 |
| 13 | The Exact VC Dimension of the WiSARD n-Tuple Classifier. Neural Computation, 2019, 31, 176-207. | 2.2 | 6 |
| 14 | Prescription of rhythmic patterns for legged locomotion. Neural Computing and Applications, 2017, 28, 3587-3601. | 5.6 | 4 |
| 15 | Playing with Robots Using Your Brain. , 2018, , . | | 4 |
| 16 | A Distributed Dynamics for WebGraph Decontamination. Lecture Notes in Computer Science, 2010, , 462-472. | 1.3 | 4 |
| 17 | LOGICAL REASONING VIA SATISFIABILITY MAPPED INTO ENERGY FUNCTIONS. International Journal of Pattern Recognition and Artificial Intelligence, 2008, 22, 1031-1043. | 1.2 | 3 |
| 18 | The Influence of Order on a Large Bag of Words. , 2008, , . | | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A legged central pattern generation model for autonomous gait transition. , 2014, , . | | 2 |
| 20 | Real-Time Music Tracking Based on a Weightless Neural Network. , 2015, , . | | 2 |
| 21 | Evaluating weightless neural networks for bias identification on news. , 2017, , . | | 2 |
| 22 | Ontology Alignment with Weightless Neural Networks. Lecture Notes in Computer Science, 2017, , 376-384. | 1.3 | 2 |
| 23 | Wrist Movement Detector for ROS Based Control of the Robotic Hand. Advances in Robotics & Automation, 2018, 07, . | 0.2 | 2 |
| 24 | Práticas do CMMI® como regras de negócio. Production, 2007, 17, 383-394. | 1.3 | 1 |
| 25 | The Effect of Intelligent Escape on Distributed SER-Based Search. Lecture Notes in Computer Science, 2012, , 101-112. | 1.3 | 0 |
| 26 | Logic as Energy: A SAT-Based Approach. , 2007, , 458-467. | | 0 |