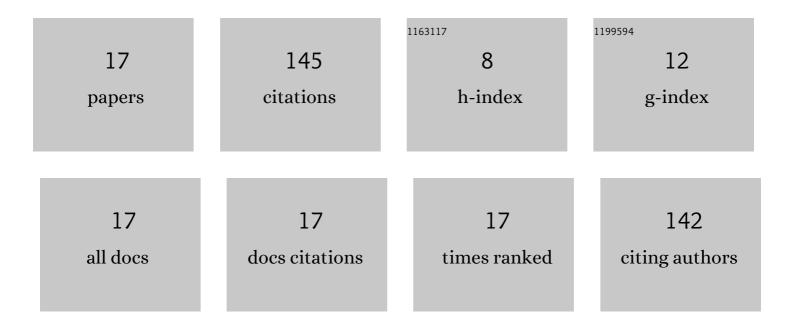
Stergios Papadimitriou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11279260/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Scientific scripting in Java with JShellLab and application to deep learning using DeepLearning4j. International Journal of Modeling, Simulation, and Scientific Computing, 2020, 11, 2050031.	1.4	2
2	The design of JVM and native libraries in ScalaLab for efficient scientific computation. International Journal of Modeling, Simulation, and Scientific Computing, 2018, 09, 1850037.	1.4	1
3	ScalaLab and GroovyLab: Comparing Scala and Groovy for Scientific Computing. Scientific Programming, 2015, 2015, 1-13.	0.7	40
4	MATLAB-Like Scripting of Java Scientific Libraries in ScalaLab. Scientific Programming, 2014, 22, 187-199.	0.7	0
5	The Software Architecture for Performing Scientific Computation with the JLAPACK Libraries in ScalaLab. Scientific Programming, 2012, 20, 379-391.	0.7	3
6	ScalaLab: An Effective Scala-Based Scientific Programming Environment for Java. Computing in Science and Engineering, 2011, 13, 43-55.	1.2	11
7	Scientific Scripting for the Java Platform with jLab. Computing in Science and Engineering, 2009, 11, 50-60.	1.2	9
8	jLab: Integrating a scripting interpreter with Java technology for flexible and efficient scientific computation. Computer Languages, Systems and Structures, 2009, 35, 217-240.	1.4	9
9	Computational Methods and Algorithms for Mass-Spectrometry Based Differential Proteomics. Current Proteomics, 2007, 4, 223-234.	0.3	4
10	MUTUAL INFORMATION CLUSTERING FOR EFFICIENT MINING OF FUZZY ASSOCIATION RULES WITH APPLICATION TO GENE EXPRESSION DATA ANALYSIS. International Journal on Artificial Intelligence Tools, 2006, 15, 227-250.	1.0	6
11	Efficient and interpretable fuzzy classifiers from data with support vector learning. Intelligent Data Analysis, 2005, 9, 527-550.	0.9	15
12	Growing kernel-based self-organized maps trained with supervised bias. Intelligent Data Analysis, 2004, 8, 111-130.	0.9	1
13	KERNEL-BASED SELF-ORGANIZED MAPS TRAINED WITH SUPERVISED BIAS FOR GENE EXPRESSION DATA ANALYSIS. Journal of Bioinformatics and Computational Biology, 2004, 01, 647-680.	0.8	12
14	Symbolic adaptive neuro-fuzzy inference for data mining of heterogenous data. Intelligent Data Analysis, 2003, 7, 327-346.	0.9	1
15	Gene expression data analysis with a dynamically extended self-organized map that exploits class information. Bioinformatics, 2002, 18, 1446-1453.	4.1	22
16	The Supervised Network Self-Organizing Map for Classification of Large Data Sets. Applied Intelligence, 2002, 16, 185-203.	5.3	8
17	Title is missing!. Applied Intelligence, 2002, 16, 223-234.	5.3	1