

Valerio Maggio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9491271/publications.pdf>

Version: 2024-02-01

18
papers

401
citations

1307594

7
h-index

1372567

10
g-index

20
all docs

20
docs citations

20
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	AI Slipping on Tiles: Data Leakage in Digital Pathology. Lecture Notes in Computer Science, 2021, , 167-182.	1.3	12
2	Mapping Population Vulnerability and Community Support during COVID-19. International Journal of Population Data Science, 2020, 5, 1409.	0.1	2
3	A deep learning model to recognize food contaminating beetle species based on elytra fragments. Computers and Electronics in Agriculture, 2019, 166, 105002.	7.7	28
4	Evaluating reproducibility of AI algorithms in digital pathology with DAPPER. PLoS Computational Biology, 2019, 15, e1006269.	3.2	49
5	Coherence of comments and method implementations: a dataset and an empirical investigation. Software Quality Journal, 2018, 26, 751-777.	2.2	22
6	Distillation of the clinical algorithm improves prognosis by multi-task deep learning in high-risk Neuroblastoma. PLoS ONE, 2018, 13, e0208924.	2.5	16
7	Phylogenetic convolutional neural networks in metagenomics. BMC Bioinformatics, 2018, 19, 49.	2.6	75
8	Weighing lexical information for software clustering in the context of architecture recovery. Empirical Software Engineering, 2016, 21, 72-103.	3.9	27
9	A New Dataset for Source Code Comment Coherence. , 2016, , 100-104.		2
10	On the Coherence between Comments and Implementations in Source Code. , 2015, , .		11
11	SemFLATNESSES: Social and Proactive Enterprise Knowledge Management with Semantic Web Technologies. , 2014, , .		0
12	Migrating legacy spreadsheets-based systems to Web MVC architecture: An industrial case study. , 2014, , .		4
13	Using Machine Learning and Information Retrieval Techniques to Improve Software Maintainability. Communications in Computer and Information Science, 2013, , 117-134.	0.5	3
14	LINSEN: An efficient approach to split identifiers and expand abbreviations. , 2012, , .		42
15	Combining Machine Learning and Information Retrieval Techniques for Software Clustering. Communications in Computer and Information Science, 2012, , 42-60.	0.5	1
16	Investigating the use of lexical information for software system clustering. , 2011, , .		67
17	A Tree Kernel based approach for clone detection. , 2010, , .		17
18	Towards Migrating Genetic Algorithms for Test Data Generation to the Cloud. Advances in Computer and Electrical Engineering Book Series, 0, , 113-135.	0.3	21