

Yuan Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6963912/publications.pdf>

Version: 2024-02-01

22
papers

228
citations

1307594

7
h-index

1281871

11
g-index

22
all docs

22
docs citations

22
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Mining Version Control System for Automatically Generating Commit Comment. , 2017, , .		31
2	Recommending Differentiated Code to Support Smart Contract Update. , 2019, , .		26
3	Understanding Code Reuse in Smart Contracts. , 2021, , .		25
4	Towards automatically generating block comments for code snippets. Information and Software Technology, 2020, 127, 106373.	4.4	19
5	Learning Code Context Information to Predict Comment Locations. IEEE Transactions on Reliability, 2020, 69, 88-105.	4.6	16
6	Learning Human-Written Commit Messages to Document Code Changes. Journal of Computer Science and Technology, 2020, 35, 1258-1277.	1.5	16
7	A Probabilistic Neural Network-Based Approach for Related Software Changes Detection. , 2014, , .		11
8	Guiding developers to make informative commenting decisions in source code. , 2018, , .		11
9	Using discriminative feature in software entities for relevance identification of code changes. Journal of Software: Evolution and Process, 2017, 29, e1859.	1.6	10
10	Salient-class location: help developers understand code change in code review. , 2018, , .		10
11	CommtPst: Deep learning source code for commenting positions prediction. Journal of Systems and Software, 2020, 170, 110754.	4.5	10
12	Does your code need comment?. Software - Practice and Experience, 2020, 50, 227-245.	3.6	9
13	Code Review Knowledge Perception: Fusing Multi-Features for Salient-Class Location. IEEE Transactions on Software Engineering, 2022, 48, 1463-1479.	5.6	7
14	Change-Patterns Mapping: A Boosting Way for Change Impact Analysis. IEEE Transactions on Software Engineering, 2022, 48, 2376-2398.	5.6	7
15	Characterizing and Detecting Gas-Inefficient Patterns in Smart Contracts. Journal of Computer Science and Technology, 2022, 37, 67-82.	1.5	6
16	Parallel simulation model for heat and moisture transfer of clothed human body. Journal of Supercomputing, 2019, 75, 4731-4749.	3.6	5
17	Controlled assembly of layer-by-layer stacking continuous graphene oxide films and their application for actively modulated field electron emission cathodes. Nanoscale, 2014, 6, 4250.	5.6	4
18	An Empirical Study of Solidity Language Features. , 2021, , .		3

#	ARTICLE	IF	CITATIONS
19	Reviewing rounds prediction for code patches. Empirical Software Engineering, 2022, 27, 1.	3.9	1
20	Would the Patch Be Quickly Merged?. Communications in Computer and Information Science, 2020, , 461-475.	0.5	1
21	Reduced graphene oxide cold cathodes: Preparation, actively-controlled field emission properties and the related physical mechanism. , 2012, , .		0
22	Intelligence-Driven Optimization of Smart Contracts. , 2021, , 73-93.		0