

Yuan Huang

List of Publications by Year in descending order

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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	Code Review Knowledge Perception: Fusing Multi-Features for Salient-Class Location. IEEE Transactions on Software Engineering, 2022, 48, 1463-1479.	5.6	7
2	Change-Patterns Mapping: A Boosting Way for Change Impact Analysis. IEEE Transactions on Software Engineering, 2022, 48, 2376-2398.	5.6	7
3	Reviewing rounds prediction for code patches. Empirical Software Engineering, 2022, 27, 1.	3.9	1
4	Characterizing and Detecting Gas-Inefficient Patterns in Smart Contracts. Journal of Computer Science and Technology, 2022, 37, 67-82.	1.5	6
5	Intelligence-Driven Optimization of Smart Contracts. , 2021, , 73-93.		0
6	Understanding Code Reuse in Smart Contracts. , 2021, , .		25
7	An Empirical Study of Solidity Language Features. , 2021, , .		3
8	Learning Code Context Information to Predict Comment Locations. IEEE Transactions on Reliability, 2020, 69, 88-105.	4.6	16
9	Does your code need comment?. Software - Practice and Experience, 2020, 50, 227-245.	3.6	9
10	CommtPst: Deep learning source code for commenting positions prediction. Journal of Systems and Software, 2020, 170, 110754.	4.5	10
11	Learning Human-Written Commit Messages to Document Code Changes. Journal of Computer Science and Technology, 2020, 35, 1258-1277.	1.5	16
12	Towards automatically generating block comments for code snippets. Information and Software Technology, 2020, 127, 106373.	4.4	19
13	Would the Patch Be Quickly Merged?. Communications in Computer and Information Science, 2020, , 461-475.	0.5	1
14	Parallel simulation model for heat and moisture transfer of clothed human body. Journal of Supercomputing, 2019, 75, 4731-4749.	3.6	5
15	Recommending Differentiated Code to Support Smart Contract Update. , 2019, , .		26
16	Salient-class location: help developers understand code change in code review. , 2018, , .		10
17	Guiding developers to make informative commenting decisions in source code. , 2018, , .		11
18	Using discriminative feature in software entities for relevance identification of code changes. Journal of Software: Evolution and Process, 2017, 29, e1859.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Mining Version Control System for Automatically Generating Commit Comment. , 2017, , .		31
20	A Probabilistic Neural Network-Based Approach for Related Software Changes Detection. , 2014, , .		11
21	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
22	Reduced graphene oxide cold cathodes: Preparation, actively-controlled field emission properties and the related physical mechanism. , 2012, , .		0