

Zhe Yu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

384
citations

840776

11
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Finding Faster Configurations Using FLASH. IEEE Transactions on Software Engineering, 2020, 46, 794-811.	5.6	57
2	Online Identification and Data Recovery for PMU Data Manipulation Attack. IEEE Transactions on Smart Grid, 2019, 10, 5889-5898.	9.0	55
3	FAST2: An intelligent assistant for finding relevant papers. Expert Systems With Applications, 2019, 120, 57-71.	7.6	41
4	Finding better active learners for faster literature reviews. Empirical Software Engineering, 2018, 23, 3161-3186.	3.9	40
5	An Alternating Direction Method of Multipliers Based Approach for PMU Data Recovery. IEEE Transactions on Smart Grid, 2019, 10, 4554-4565.	9.0	39
6	Identifying Self-Admitted Technical Debts With Jitterbug: A Two-Step Approach. IEEE Transactions on Software Engineering, 2022, 48, 1676-1691.	5.6	19
7	TERMINATOR: better automated UI test case prioritization. , 2019, , .		16
8	Improving Vulnerability Inspection Efficiency Using Active Learning. IEEE Transactions on Software Engineering, 2021, 47, 2401-2420.	5.6	16
9	Data-driven search-based software engineering. , 2018, , .		14
10	Better Data Labelling With EMBLEM (and how that Impacts Defect Prediction). IEEE Transactions on Software Engineering, 2022, 48, 278-294.	5.6	14
11	Better software analytics via "DUO" Data mining algorithms using/used-by optimizers. Empirical Software Engineering, 2020, 25, 2099-2136.	3.9	14
12	Learning to recognize actionable static code warnings (is intrinsically easy). Empirical Software Engineering, 2021, 26, 1.	3.9	14
13	Understanding static code warnings: An incremental AI approach. Expert Systems With Applications, 2021, 167, 114134.	7.6	13
14	Estimate the Lost Phasor Measurement Unit Data Using Alternating Direction Multipliers Method. , 2018, , .		12
15	Bayesian Estimation on Load Model Coefficients of ZIP and Induction Motor Model. Energies, 2019, 12, 547.	3.1	10
16	The "BigSE" project. , 2016, , .		5
17	Total recall, language processing, and software engineering. , 2018, , .		3
18	Assessing expert system-assisted literature reviews with a case study. Expert Systems With Applications, 2022, 200, 116958.	7.6	2