Zhe Yu

List of Publications by Year
in descending order

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