

Thomas Laurent

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2851643/publications.pdf>

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18
papers

262
citations

2682572

2
h-index

2550090

3
g-index

18
all docs

18
docs citations

18
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	PIT: a practical mutation testing tool for Java (demo). , 2016, , .		140
2	Assessing and Improving the Mutation Testing Practice of PIT. , 2017, , .		29
3	The Forgotten Margins of AI Ethics. , 2022, , .		25
4	A Mutation-Based Approach for Assessing Weight Coverage of a Path Planner. , 2019, , .		13
5	Achieving Weight Coverage for an Autonomous Driving System with Search-based Test Generation. , 2020, , .		11
6	Commit-Aware Mutation Testing. , 2020, , .		9
7	The Influence of Crowd Type and Task Complexity on Crowdsourced Work Quality. , 2016, , .		8
8	Deployment strategies for crowdsourcing text creation. Information Systems, 2017, 71, 103-110.	3.6	8
9	PIT-HOM: an Extension of Pitest for Higher Order Mutation Analysis. , 2019, , .		5
10	On the use of commit-relevant mutants. Empirical Software Engineering, 2022, 27, .	3.9	5
11	Towards a Gamified Equivalent Mutants Detection Platform. , 2017, , .		3
12	Parameter-Based Testing and Debugging of Autonomous Driving Systems. , 2021, , .		2
13	Mutation-based analysis of queueing network performance models. Journal of Systems and Software, 2022, 191, 111385.	4.5	2
14	On the impact of timeouts and JVM crashes in Pitest. , 2020, , .		1
15	Shake Those System Parameters! On the Need for Parameter Coverage for Decision Systems. , 2021, , .		1
16	RTA. , 2017, , .		0
17	Achieving weight coverage for an autonomous driving system with search-based test generation (HOP) Tj ETQq1 1 0.784314 rgBT /Over		0
18	Re-visiting the coupling between mutants and real faults with Defects4J 2.0. , 2022, , .		0