

Thomas Laurent

List of Publications by Year in descending order

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