

Michael Coblenz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6878456/publications.pdf>

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15
papers

165
citations

2682572

2
h-index

2917675

2
g-index

15
all docs

15
docs citations

15
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	Obsidian: A Safer Blockchain Programming Language. , 2017, , .		46
2	Exploring language support for immutability. , 2016, , .		24
3	Glacier: Transitive Class Immutability for Java. , 2017, , .		22
4	Obsidian. ACM Transactions on Programming Languages and Systems, 2020, 42, 1-82.	2.1	12
5	PLIERS. ACM Transactions on Computer-Human Interaction, 2021, 28, 1-53.	5.7	11
6	Can advanced type systems be usable? An empirical study of ownership, assets, and typestate in Obsidian. , 2020, 4, 1-28.		11
7	Interdisciplinary programming language design. , 2018, , .		10
8	Smarter Smart Contract Development Tools. , 2019, , .		10
9	Software Development Practices, Barriers in the Field and the Relationship to Software Quality. , 2016, , .		5
10	Empirical Studies on the Security and Usability Impact of Immutability. , 2017, , .		5
11	Garbage collection makes rust easier to use. , 2022, , .		5
12	A course-based usability analysis of Cilk Plus and OpenMP. , 2015, , .		3
13	Considering Productivity Effects of Explicit Type Declarations. , 2014, , .		1
14	Comparing transitive to non-transitive object immutability. , 2015, , .		0
15	Principles of Usable Programming Language Design. , 2017, , .		0