Konstantin LÃ¤ufer

List of Publications by Year
in descending order

24	183	6	12
papers	citations	h-index	g-index

1478505 (above h-index box)
1199594 (above g-index box)

24	24	24	87
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tests as maintainable assets via auto-generated spies. , 2019, , .		0
2	A Polyglot Approach to Bioinformatics Data Integration: A Phylogenetic Analysis of HIV-1. Evolutionary Bioinformatics, 2016, 12, EBO.S32757.	1.2	4
3	A framework architecture for student learning in distributed embedded systems. , 2015, , .		3
4	Simplifying domain modeling and memory management in user-mode filesystems with the NOFS framework. , 2012, , .		0
5	Moving Academic Department Functions to Social Networks and Clouds: Initial Experiences. Computing in Science and Engineering, 2011, 13, 84-89.	1.2	0
6	RestFS. , 2011, , .		1
7	Virtualization for Computational Scientists. Computing in Science and Engineering, 2010, 12, 52-61.	1.2	10
8	Online Layered File System (OLFS): A layered and versioned filesystem and performance analysis. , 2010, , .		3
9	Essential Tools: Version Control Systems. Computing in Science and Engineering, 2009, 11, 84-91.	1.2	10
10	Putting a Slug to Work. Computing in Science and Engineering, 2009, 11, 62-68.	1.2	2
11	GroupSpeak: High-level Language Extension for Workflow Capability. , 2009, , .		0
12	Scientific Programming: The Promises of Typed, Pure, and Lazy Functional Programming: Part II. Computing in Science and Engineering, 2009, 11, 68-75.	1.2	1
13	What I Did on My Summer Vacation. Computing in Science and Engineering, 2008, 10, 76-81.	1.2	1
14	A Stroll through Domain-Driven Development with Naked Objects. Computing in Science and Engineering, 2008, 10, 76-83.	1.2	3
15	Taming XML: Objects first, then markup. , 2008, , .		2
16	A Model-Driven Approach to Job/Task Composition in Cluster Computing. , 2007, , .		1
17	A Hike through a Post-EJB J2EE Web Application Architecture, Part III. Computing in Science and Engineering, 2007, 9, 82-95.	1.2	6
18	Sisl: Several Interfaces, Single Logic. International Journal of Speech Technology, 2000, 3, 93-108.	2.2	32

#	Article	IF	Citations
19	Automated systematic testing for constraint-based interactive services. Software Engineering Notes: an Informal Newsletter of the Special Interest Committee on Software Engineering / ACM, 2000, 25, 40-49.	0.7	0
20	Automated systematic testing for constraint-based interactive services. , 2000, , .		5
21	A Constraint-Based Framework for Prototyping Distributed Virtual Applications. Lecture Notes in Computer Science, 2000, , 202-218.	1.3	0
22	The Semantics of Triveni: A process-Algebraic API for Threads + Events. Electronic Notes in Theoretical Computer Science, 1998, 14, 107-133.	0.9	4
23	Type classes with existential types. Journal of Functional Programming, 1996, 6, 485-518.	0.8	30
24	Polymorphic type inference and abstract data types. ACM Transactions on Programming Languages and Systems, 1994, 16, 1411-1430.	2.1	65