

Klaas Van Den Berg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11536945/publications.pdf>

Version: 2024-02-01

9
papers

214
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Semantics of trace relations in requirements models for consistency checking and inferencing. <i>Software and Systems Modeling</i> , 2011, 10, 31-54.	2.7	59
2	Change impact analysis for requirements: A metamodeling approach. <i>Information and Software Technology</i> , 2014, 56, 950-972.	4.4	43
3	Teaching functional programming to first-year students. <i>Journal of Functional Programming</i> , 1993, 3, 49-65.	0.8	32
4	A Metamodeling Approach for Reasoning about Requirements. <i>Lecture Notes in Computer Science</i> , 2008, , 310-325.	1.3	30
5	Generation and validation of traces between requirements and architecture based on formal trace semantics. <i>Journal of Systems and Software</i> , 2014, 88, 112-137.	4.5	24
6	Tool support for generation and validation of traces between requirements and architecture. , 2010, , .		14
7	Experimental evaluation of a tool for the verification and transformation of source code in event-driven systems. <i>Empirical Software Engineering</i> , 2009, 14, 720-777.	3.9	7
8	Experimental evaluation of a tool for change impact prediction in requirements models: Design, results, and lessons learned. , 2014, , .		3
9	A rule-based approach for evolution of AADL models based on changes in functional requirements. , 2016, , .		2