

# Sreedevi Sampath

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11001566/publications.pdf>

Version: 2024-02-01

16  
papers

563  
citations

1478505

6  
h-index

1588992

8  
g-index

16  
all docs

16  
docs citations

16  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing a Single Model and Test Prioritization Strategies for Event-Driven Software. IEEE Transactions on Software Engineering, 2011, 37, 48-64.	5.6	104
2	Applying Concept Analysis to User-Session-Based Testing of Web Applications. IEEE Transactions on Software Engineering, 2007, 33, 643-658.	5.6	93
3	Prioritizing User-Session-Based Test Cases for Web Applications Testing. , 2008, , .		67
4	Automated replay and failure detection for web applications. , 2005, , .		65
5	Test suite prioritization by cost-based combinatorial interaction coverage. International Journal of Systems Assurance Engineering and Management, 2011, 2, 126-134.	2.4	40
6	A Uniform Representation of Hybrid Criteria for Regression Testing. IEEE Transactions on Software Engineering, 2013, 39, 1326-1344.	5.6	38
7	An empirical comparison of test suite reduction techniques for user-session-based testing of Web applications. , 2005, , .		32
8	A combinatorial approach to building navigation graphs for dynamic web applications. , 2009, , .		30
9	An Interaction-Based Test Sequence Generation Approach for Testing Web Applications. , 2008, , .		26
10	Improving the effectiveness of test suite reduction for user-session-based testing of web applications. Information and Software Technology, 2012, 54, 724-738.	4.4	26
11	Web Application Testing with Customized Test Requirements - An Experimental Comparison Study. , 2006, , .		12
12	A tool for combination-based prioritization and reduction of user-session-based test suites. , 2011, , .		10
13	Using combinatorial testing to build navigation graphs for dynamic web applications. Software Testing Verification and Reliability, 2016, 26, 318-346.	2.0	10
14	Advances in User-Session-Based Testing of Web Applications. Advances in Computers, 2012, 86, 87-108.	1.6	5
15	Integrating customized test requirements with traditional requirements in web application testing. , 2006, , .		4
16	Advances in Web Application Testing, 2010â€“2014. Advances in Computers, 2016, 101, 155-191.	1.6	1