

# Rajesh Bhatia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10717056/publications.pdf>

Version: 2024-02-01

14  
papers

463  
citations

1163117

8  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Keyword query based focused Web crawler. <i>Procedia Computer Science</i> , 2018, 125, 584-590.	2.0	40
2	Mobile agent-based regression test case generation using model and formal specifications. <i>IET Software</i> , 2018, 12, 30-40.	2.1	5
3	Agent-Based Regression Test Case Generation using Class Diagram, Use cases and Activity Diagram. <i>Procedia Computer Science</i> , 2018, 125, 747-753.	2.0	19
4	Semantic code clone detection for Internet of Things applications using reaching definition and liveness analysis. <i>Journal of Supercomputing</i> , 2018, 74, 4199-4226.	3.6	15
5	A Systematic Review of Agent-Based Test Case Generation for Regression Testing. <i>Arabian Journal for Science and Engineering</i> , 2018, 43, 447-470.	3.0	13
6	An empirical study of clone detection in MATLAB/Simulink models. <i>International Journal of Information and Communication Technology</i> , 2018, 13, 20.	0.1	0
7	Synthesizing test scenarios in UML activity diagram using a bio-inspired approach. <i>Computer Languages, Systems and Structures</i> , 2017, 50, 1-19.	1.4	10
8	A survey of Web crawlers for information retrieval. <i>Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery</i> , 2017, 7, e1218.	6.8	46
9	A systematic review of approaches for testing concurrent programs. <i>Concurrency Computation Practice and Experience</i> , 2016, 28, 1572-1611.	2.2	15
10	Design of focused crawler for information retrieval of Indian origin Academicians. , 2016, , .		4
11	Design of a mobile Web crawler for hidden Web. , 2016, , .		10
12	BNSR: Border Node preferred Social Ranking based Routing Protocol for VANETs. , 2015, , .		2
13	Detecting High Level Similarities in Source Code and Beyond. <i>International Journal of Energy Information and Communications</i> , 2015, 6, 1-16.	0.1	4
14	Software clone detection: A systematic review. <i>Information and Software Technology</i> , 2013, 55, 1165-1199.	4.4	280