

# Santosh Kumar Swain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1176481/publications.pdf>

Version: 2024-02-01

11  
papers

125  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition coverage based test case generation from state chart diagram. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 993-1002.	3.9	14
2	A Study of Malware Propagation Dynamics in Wireless Sensor Network Using Spatially Correlated Security Model. Recent Advances in Computer Science and Communications, 2021, 14, 1440-1447.	0.7	1
3	Performing Tracheostomy in Intensive Care Unit- A Challenge during COVID-19 Pandemic. Siriraj Medical Journal, 2020, 72, 436-442.	0.3	10
4	Issues of Bot Network Detection and Protection. Advances in Intelligent Systems and Computing, 2020, , 307-319.	0.6	0
5	Model for Study of Malware Propagation Dynamics in Wireless Sensor Network. , 2019, , .		2
6	Test Case Creation from UML Sequence Diagram: A Soft Computing Approach. Advances in Intelligent Systems and Computing, 2015, , 117-126.	0.6	12
7	Model Based Test Case Generation from UML Sequence and Interaction Overview Diagrams. Smart Innovation, Systems and Technologies, 2015, , 247-257.	0.6	5
8	Measuring Web Site Usability Quality Complexity Metrics for Navigability. Advances in Intelligent Systems and Computing, 2015, , 393-401.	0.6	1
9	Model-Based Test-Suite Minimization using Modified Condition/Decision Coverage (MC/DC). International Journal of Software Engineering and Its Applications, 2015, 9, 61-74.	0.2	4
10	A novel approach for test case generation from UML activity diagram. , 2014, , .		26
11	Test Case Generation Based on State and Activity Models.. Journal of Object Technology, 2010, 9, 1.	0.9	50