

# Muddassar Azam Sindhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4029336/publications.pdf>

Version: 2024-02-01

17  
papers

101  
citations

1684188  
5  
h-index

1474206  
9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Achieving State Space Reduction in Generated Ajax Web Application State Machine. Intelligent Automation and Soft Computing, 2022, 33, 429-455.	2.1	0
2	DKL: an efficient algorithm for learning deterministic Kripke structures. Acta Informatica, 2021, 58, 611-651.	0.5	3
3	Closing the Loop in Feedback Driven Learning Environments Using Trust Decision Making and Utility Theory. IEEE Transactions on Emerging Topics in Computational Intelligence, 2021, 5, 6-18.	4.9	2
4	Resolving cross-site scripting attacks through genetic algorithm and reinforcement learning. Expert Systems With Applications, 2021, 168, 114386.	7.6	31
5	Automating test oracles from restricted natural language agile requirements. Expert Systems, 2021, 38, .	4.5	4
6	Multi-level aspect based sentiment classification of Twitter data: using hybrid approach in deep learning. PeerJ Computer Science, 2021, 7, e433.	4.5	8
7	Vowel metricsâ€”novel coupling metrics for improved software fault prediction. PeerJ Computer Science, 2021, 7, e590.	4.5	5
8	Using network science to understand the link between subjects and professions. Computers in Human Behavior, 2020, 106, 106228.	8.5	6
9	Metamorphic Testing of an Artificially Intelligent Chess Game. IEEE Access, 2020, 8, 174179-174190.	4.2	7
10	Formalizing the use case model: A model-based approach. PLoS ONE, 2020, 15, e0231534.	2.5	3
11	Test Oracle using Semantic Analysis from Natural Language Requirements. , 2020, , .		1
12	Evolutionary Perspective of Structural Clones in Software. IEEE Access, 2019, 7, 58720-58739.	4.2	5
13	Analyses of Classifierâ€™s Performance Measures Used in Software Fault Prediction Studies. IEEE Access, 2019, 7, 82764-82775.	4.2	11
14	Test Case Prioritization Based on Path Complexity. , 2019, , .		1
15	A Metamorphic Relation based Approach for Testing a Chess Game. , 2018, , .		2
16	Finding Research Areas of Academicians using Clique Percolation. , 2018, , .		2
17	Testing abstract behavioral specifications. International Journal on Software Tools for Technology Transfer, 2015, 17, 107-119.	1.9	10