

# Rashid Naseem

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4766638/rashid-naseem-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26  
papers

217  
citations

8  
h-index

14  
g-index

28  
ext. papers

302  
ext. citations

2.2  
avg, IF

3.39  
L-index

#	Paper	IF	Citations
26	A Novel Approach to Automate Complex Software Modularization Using a Fact Extraction System. <i>Journal of Mathematics</i> , <b>2022</b> , 2022, 1-19	1.2	0
25	ABioNER: A BERT-Based Model for Arabic Biomedical Named-Entity Recognition. <i>Complexity</i> , <b>2021</b> , 2021, 1-6	1.6	13
24	Software Defect Prediction for Healthcare Big Data: An Empirical Evaluation of Machine Learning Techniques. <i>Journal of Healthcare Engineering</i> , <b>2021</b> , 2021, 8899263	3.7	13
23	Empirical Assessment of Machine Learning Techniques for Software Requirements Risk Prediction. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 168	2.6	3
22	Investigating Tree Family Machine Learning Techniques for a Predictive System to Unveil Software Defects. <i>Complexity</i> , <b>2020</b> , 2020, 1-21	1.6	6
21	An Empirical Evaluation of Machine Learning Techniques for Chronic Kidney Disease Prophecy. <i>IEEE Access</i> , <b>2020</b> , 8, 55012-55022	3.5	23
20	A Silver Standard Biomedical Corpus for Arabic Language. <i>Complexity</i> , <b>2020</b> , 2020, 1-7	1.6	2
19	Determining Bug Prioritization Using Feature Reduction and Clustering With Classification. <i>IEEE Access</i> , <b>2020</b> , 8, 215661-215678	3.5	2
18	Performance Assessment of Classification Algorithms on Early Detection of Liver Syndrome. <i>Journal of Healthcare Engineering</i> , <b>2020</b> , 2020, 6680002	3.7	1
17	Euclidean space based hierarchical clusterers combinations: an application to software clustering. <i>Cluster Computing</i> , <b>2019</b> , 22, 7287-7311	2.1	5
16	A Dataset for Software Requirements Risk Prediction <b>2018</b> ,		8
15	A survey on bug prioritization. <i>Artificial Intelligence Review</i> , <b>2017</b> , 47, 145-180	9.7	32
14	Optimizing Weights in Elman Recurrent Neural Networks with Wolf Search Algorithm. <i>Advances in Intelligent Systems and Computing</i> , <b>2017</b> , 11-20	0.4	
13	Optimization of ANFIS Using Artificial Bee Colony Algorithm for Classification of Malaysian SMEs. <i>Advances in Intelligent Systems and Computing</i> , <b>2017</b> , 21-30	0.4	2
12	Improved binary similarity measures for software modularization. <i>Frontiers of Information Technology and Electronic Engineering</i> , <b>2017</b> , 18, 1082-1107	2.2	5
11	A New Binary Similarity Measure Based on Integration of the Strengths of Existing Measures: Application to Software Clustering. <i>Advances in Intelligent Systems and Computing</i> , <b>2017</b> , 304-315	0.4	1
10	Effect of negation in sentiment analysis <b>2016</b> ,		16

9	Software modularization using Combination of Multiple Clustering <b>2014</b> ,		3
8	Hybrid Guided Artificial Bee Colony Algorithm for Numerical Function Optimization. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 197-206	0.9	5
7	An Improved Gbest Guided Artificial Bee Colony (IGGABC) Algorithm for Classification and Prediction Tasks. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 559-569	0.9	4
6	Cooperative clustering for software modularization. <i>Journal of Systems and Software</i> , <b>2013</b> , 86, 2045-2062,		32
5	Web Application fact extractor (WAFE) <b>2013</b> ,		1
4	Software Clustering Using Automated Feature Subset Selection. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 47-58	0.9	8
3	Program restructuring using agglomerative clustering technique based on binary features <b>2012</b> ,		1
2	Improved Similarity Measures for Software Clustering <b>2011</b> ,		22
1	An Improved Similarity Measure for Binary Features in Software Clustering <b>2010</b> ,		9