

# Mohammad A Hassonah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5828906/publications.pdf>

Version: 2024-02-01

11  
papers

848  
citations

1040018

9  
h-index

1372553

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

879  
citing authors

#	ARTICLE	IF	CITATIONS
1	An intelligent system for spam detection and identification of the most relevant features based on evolutionary Random Weight Networks. <i>Information Fusion</i> , 2019, 48, 67-83.	19.1	202
2	Simultaneous Feature Selection and Support Vector Machine Optimization Using the Grasshopper Optimization Algorithm. <i>Cognitive Computation</i> , 2018, 10, 478-495.	5.2	189
3	A multi-verse optimizer approach for feature selection and optimizing SVM parameters based on a robust system architecture. <i>Neural Computing and Applications</i> , 2018, 30, 2355-2369.	5.6	166
4	Evolving Support Vector Machines using Whale Optimization Algorithm for spam profiles detection on online social networks in different lingual contexts. <i>Knowledge-Based Systems</i> , 2018, 153, 91-104.	7.1	112
5	An efficient hybrid filter and evolutionary wrapper approach for sentiment analysis of various topics on Twitter. <i>Knowledge-Based Systems</i> , 2020, 192, 105353.	7.1	63
6	An efficient malware detection approach with feature weighting based on Harris Hawks optimization. <i>Cluster Computing</i> , 2022, 25, 2369-2387.	5.0	45
7	Spam profiles detection on social networks using computational intelligence methods: The effect of the lingual context. <i>Journal of Information Science</i> , 2021, 47, 58-81.	3.3	27
8	Evolutionary competitive swarm exploring optimal support vector machines and feature weighting. <i>Soft Computing</i> , 2021, 25, 3335-3352.	3.6	18
9	Salp Chain-Based Optimization of Support Vector Machines and Feature Weighting for Medical Diagnostic Information Systems. <i>Algorithms for Intelligent Systems</i> , 2020, , 11-34.	0.6	14
10	Automatic Email Spam Detection using Genetic Programming with SMOTE. , 2018, , .		8
11	A Review of Evolutionary Data Clustering Algorithms for Image Segmentation. <i>Algorithms for Intelligent Systems</i> , 2021, , 201-214.	0.6	4