

# Falah Y H Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8183667/publications.pdf>

Version: 2024-02-01

30  
papers

221  
citations

1683934

5  
h-index

1872570

6  
g-index

30  
all docs

30  
docs citations

30  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concepts, Methods, and Performances of Particle Swarm Optimization, Backpropagation, and Neural Networks. Applied Computational Intelligence and Soft Computing, 2018, 2018, 1-7.	1.6	36
2	Smart City Bus Application With QR Code: A Review. , 2019, , .		23
3	Smart City Bus Application with Quick Response (QR) Code Payment. , 2019, , .		18
4	Using K-Fold Cross Validation Proposed Models for Spikeprop Learning Enhancements. International Journal of Engineering and Technology(UAE), 2018, 7, 145.	0.2	14
5	Improved SpikeProp for Using Particle Swarm Optimization. Mathematical Problems in Engineering, 2013, 2013, 1-13.	0.6	13
6	Intrusion Detection Systems Based on Machine Learning Algorithms. , 2021, , .		12
7	Smart Transportation System Using RFID. , 2019, , .		11
8	Predicting University's Students Performance Based on Machine Learning Techniques. , 2021, , .		11
9	Develop Attendance Management System with Feedback and Complaint Management Function. , 2019, , .		9
10	MEAN stack to enhance the advancement of parking application: A narrative review. Journal of Physics: Conference Series, 2019, 1167, 012075.	0.3	8
11	Improvement of Vehicle Management System (IVMS). , 2019, , .		7
12	Enhancement of Mobile-Based Application for Vehicle Rental. , 2021, , .		7
13	Enhancement of E-Commerce Database System During the COVID-19 Pandemic. , 2021, , .		7
14	Information Hiding for Text Files by Adopting the Genetic Algorithm and DNA Coding. , 2020, , .		6
15	A Compassion of Three Data Miming Algorithms for Heart Disease Prediction. , 2021, , .		6
16	QoS-Aware Scheduling Algorithm Enabling Video Services in LTE Networks. Computers, 2022, 11, 77.	2.1	5
17	The Impact of Different Data Mining Classification Techniques in Different Datasets. , 2021, , .		4
18	Machine Learning Semi-Supervised Algorithms for Gene Selection: A Review. , 2021, , .		4

#	ARTICLE	IF	CITATIONS
19	Improved Disabled Mobile Aid Application for Android : Health and Fitness Helper for Disabled People. , 2019, , .		3
20	Using Rational Unified Process in Indoor Navigation application for Android Smart Phones. , 2020, , .		3
21	Data Integration Using Data Mining and SMS Reminder for Automation of Blood Donation. , 2021, , .		3
22	Facial Expression Recognition Using Aggregated Handcrafted Descriptors based Appearance Method. , 2021, , .		3
23	Analysis of Dense Descriptors in 3D Face Recognition. , 2021, , .		2
24	The Effect of Weights Initialization on Osteo Arthritis Classification. , 2010, , .		1
25	Machine Learning Algorithm for Developing Classroom Attendance Management System Based on Haar Cascade Frontal Face. , 2021, , .		1
26	An Integrated Gapso Approach for Solving Problem of an Examination Timetabiking System. , 2021, , .		1
27	Customer Churn Prediction in Telecommunications Industry Based on Data Mining. , 2021, , .		1
28	A Survey on Digital Image Steganography and Steganalysis. Journal of Computational and Theoretical Nanoscience, 2020, 17, 3256-3263.	0.4	1
29	An Efficient Robust Color Watermarking Algorithm Based on DWT, DCT, BFO and Implementation. , 2021, , .		1
30	Information Hiding in Still Image Based on Variable Steganography Technique to Achieve High Imperceptibility. , 2021, , .		0