

# Ahmed Ben Said

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6109308/publications.pdf>

Version: 2024-02-01

18  
papers

242  
citations

1162889

8  
h-index

1474057

9  
g-index

18  
all docs

18  
docs citations

18  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockchain Technology for Intelligent Transportation Systems: A Systematic Literature Review. IEEE Access, 2022, 10, 20995-21031.	2.6	70
2	Federated Learning Over Energy Harvesting Wireless Networks. IEEE Internet of Things Journal, 2022, 9, 92-103.	5.5	34
3	Multimodal Deep Learning Approach for Joint EEG-EMG Data Compression and Classification. , 2017, , .		27
4	Predicting COVID-19 cases using bidirectional LSTM on multivariate time series. Environmental Science and Pollution Research, 2021, 28, 56043-56052.	2.7	26
5	Multispectral image denoising with optimized vector non-local mean filter. , 2016, 58, 115-126.		16
6	Cluster validity index based on Jeffrey divergence. Pattern Analysis and Applications, 2017, 20, 21-31.	3.1	12
7	Spatiotemporal Tensor Completion for Improved Urban Traffic Imputation. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 6836-6849.	4.7	11
8	Total Variation for Image Denoising Based on a Novel Smart Edge Detector: An Application to Medical Images. Journal of Mathematical Imaging and Vision, 2019, 61, 106-121.	0.8	10
9	A Probabilistic Approach for Maximizing Travel Journey WiFi Coverage Using Mobile Crowdsourced Services. IEEE Access, 2019, 7, 82297-82307.	2.6	10
10	Dairy Cow Rumination Detection: A Deep Learning Approach. Communications in Computer and Information Science, 2020, , 123-139.	0.4	9
11	A Deep Learning Spatiotemporal Prediction Framework for Mobile Crowdsourced Services. Mobile Networks and Applications, 2019, 24, 1120-1133.	2.2	8
12	A FCM and SURF Based Algorithm for Segmentation of Multispectral Face Images. , 2013, , .		3
13	User Scheduling in Federated Learning over Energy Harvesting Wireless Networks. , 2021, , .		2
14	Hierarchical Federated Learning over HetNets enabled by Wireless Energy Transfer. , 2021, , .		2
15	Edge guided total variation for image denoising. , 2017, , .		1
16	Multiview topological data analysis for crowdsourced service supply-demand gap prediction. , 2020, , .		1
17	Multispectral Image Denoising Using Optimized Vector NLM Filter. Lecture Notes in Computer Science, 2016, , 309-320.	1.0	0
18	Factors affecting university image among graduate alumni: A case study of Qatar university. Heliyon, 2022, 8, e09668.	1.4	0