

Adnan Qayyum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5617733/publications.pdf>

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14
papers

1,762
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1791
citing authors

#	ARTICLE	IF	CITATIONS
1	Security and privacy of internet of medical things: A contemporary review in the age of surveillance, botnets, and adversarial ML. Journal of Network and Computer Applications, 2022, 201, 103332.	9.1	45
2	Making federated learning robust to adversarial attacks by learning data and model association. Computers and Security, 2022, 121, 102827.	6.0	12
3	Single-shot retinal image enhancement using untrained and pretrained neural networks priors integrated with analytical image priors. Computers in Biology and Medicine, 2022, 148, 105879.	7.0	5
4	Secure and Robust Machine Learning for Healthcare: A Survey. IEEE Reviews in Biomedical Engineering, 2021, 14, 156-180.	18.0	230
5	Machine Learning for Predicting Epileptic Seizures Using EEG Signals: A Review. IEEE Reviews in Biomedical Engineering, 2021, 14, 139-155.	18.0	148
6	Speech Technology for Healthcare: Opportunities, Challenges, and State of the Art. IEEE Reviews in Biomedical Engineering, 2021, 14, 342-356.	18.0	63
7	EthReview: An Ethereum-based Product Review System for Mitigating Rating Frauds. Computers and Security, 2021, 100, 102094.	6.0	13
8	Securing Machine Learning in the Cloud: A Systematic Review of Cloud Machine Learning Security. Frontiers in Big Data, 2020, 3, 587139.	2.9	28
9	Securing Connected & Autonomous Vehicles: Challenges Posed by Adversarial Machine Learning and the Way Forward. IEEE Communications Surveys and Tutorials, 2020, 22, 998-1026.	39.4	140
10	Caveat Emptor: The Risks of Using Big Data for Human Development. IEEE Technology and Society Magazine, 2019, 38, 82-90.	0.8	20
11	Quran Reciter Identification: A Deep Learning Approach. , 2018, , .		7
12	Medical Image Analysis using Convolutional Neural Networks: A Review. Journal of Medical Systems, 2018, 42, 226.	3.6	728
13	Medical image retrieval using deep convolutional neural network. Neurocomputing, 2017, 266, 8-20.	5.9	312
14	Mobile Technologies for Managing Non-Communicable Diseases in Developing Countries. Advances in Wireless Technologies and Telecommunication Book Series, 0, , 261-287.	0.4	11