Joseph Azar

List of Publications by Year
in descending order

4 papers	244 citations	1937685 4 h-index	2272923 4 g-index
4 all docs	4 docs citations	4 times ranked	216 citing authors

#	Article	IF	Citations
1	Efficient Lossy Compression for IoT Using SZ and Reconstruction with 1D U-Net. Mobile Networks and Applications, 2022, 27, 984-996.	3.3	8
2	Deep recurrent neural network-based autoencoder for photoplethysmogram artifacts filtering. Computers and Electrical Engineering, 2021, 92, 107065.	4.8	16
3	Robust IoT time series classification with data compression and deep learning. Neurocomputing, 2020, 398, 222-234.	5.9	47
4	An energy efficient IoT data compression approach for edge machine learning. Future Generation Computer Systems, 2019, 96, 168-175.	7.5	173