

Joseph Azar

List of Publications by Year in descending order

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4
papers

244
citations

1937685

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2272923

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all docs

4
docs citations

4
times ranked

216
citing authors

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