

# Dipayan Mitra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6198501/publications.pdf>

Version: 2024-02-01

9  
papers

84  
citations

3311381

1  
h-index

2917675

2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

67  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Investigation of Kronecker-Based Recovery of Compressed ECG Signal. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 3642-3653. | 4.7 | 48        |
| 2 | Improvement of Signal Quality During Recovery of Compressively Sensed ECG Signals. , 2018, , .   |     | 11        |
| 3 | Improvement of Recovery in Segmentation-Based Parallel Compressive Sensing. , 2018, , .  |     | 8         |
| 4 | Improvement of Recovery in Segmentation-Based Parallel Compressive Sensing. , 2018, , .  |     | 7         |
| 5 | Compressed Domain Contactless Fall Incident Detection using UWB Radar Signals. , 2020, , .   |     | 6         |
| 6 | A Deterministic Compressive Sensing Approach for Compressed Domain Image Analysis. , 2019, , .   |     | 3         |
| 7 | Ground Target Tracking Using an Airborne Angle-Only Sensor with Terrain Uncertainty and Sensor Biases. Sensors, 2022, 22, 509.                 | 3.8 | 1         |
| 8 | A Deterministic Compressive Sensing Approach for Compressed Domain Image Analysis. , 2018, , .   |     | 0         |
| 9 | Deterministic Compressed Domain Analysis of Multi-channel ECG Measurements. , 2020, , .  |     | 0         |