

S M A Salehizadeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11565840/publications.pdf>

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5
papers

133
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	OxiMA: A Frequency-Domain Approach to Address Motion Artifacts in Photoplethysmograms for Improved Estimation of Arterial Oxygen Saturation and Pulse Rate. IEEE Transactions on Biomedical Engineering, 2019, 66, 311-318.	4.2	22
2	A Novel Motion Artifact Detection Algorithm Based on Recurrence Plot Processing of Photoplethysmogram Signal. , 2018, , .		0
3	Heart Rate Monitoring During Intense Physical Activities Using a Motion Artifact Corrupted Signal Reconstruction Algorithm in Wearable Electrocardiogram Sensor. , 2016, , .		2
4	Photoplethysmograph Signal Reconstruction Based on a Novel Hybrid Motion Artifact Detection-Reduction Approach. Part I: Motion and Noise Artifact Detection. Annals of Biomedical Engineering, 2014, 42, 2238-2250.	2.5	61
5	Photoplethysmograph Signal Reconstruction based on a Novel Motion Artifact Detection-Reduction Approach. Part II: Motion and Noise Artifact Removal. Annals of Biomedical Engineering, 2014, 42, 2251-2263.	2.5	48