Jamal Esmaelpoor

List of Publications by Year in descending order

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2682572 2272923 4 95 2 4 citations g-index h-index papers 4 4 4 93 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A multistage deep neural network model for blood pressure estimation using photoplethysmogram signals. Computers in Biology and Medicine, 2020, 120, 103719. | 7.0 | 76 |
| 2 | Cuffless blood pressure estimation methods: physiological model parameters versus machine-learned features. Physiological Measurement, 2021, 42, 035006. | 2.1 | 15 |
| 3 | Performance evaluation of a routing algorithm based on Hopfield Neural Network for network-on-chip. International Journal of Electronics, 2015, 102, 1963-1977. | 1.4 | 2 |
| 4 | A clinical set-up for noninvasive blood pressure monitoring using two photoplethysmograms and based on convolutional neural networks. Biomedizinische Technik, 2021, 66, 375-385. | 0.8 | 2 |