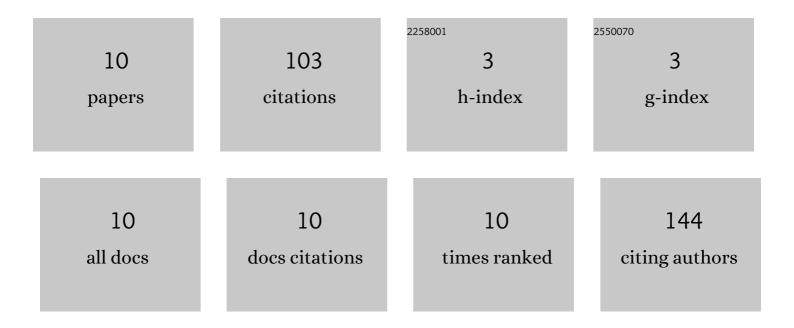
Hamza Baali

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Empowering Technology Enabled Care Using <italic>loT</italic> and Smart Devices: A Review. IEEE Sensors Journal, 2018, 18, 1790-1809. | 4.7 | 42 |
| 2 | Breast Mass Tumor Classification using Deep Learning. , 2020, , . | | 18 |
| 3 | IoT Based Compressive Sensing for ECG Monitoring. , 2017, , . | | 13 |
| 4 | CS-based fall detection for connected health applications. , 2017, , . | | 8 |
| 5 | An Adaptive Joint Sparsity Recovery for Compressive Sensing Based EEG System. Wireless Communications and Mobile Computing, 2017, 2017, 1-10. | 1.2 | 6 |
| 6 | Inequality Indexes as Sparsity Measures Applied to Ventricular Ectopic Beats Detection and its Efficient Hardware Implementation. IEEE Access, 2018, 6, 9464-9472. | 4.2 | 6 |
| 7 | Joint sparsity recovery for compressive sensing based EEG system. , 2017, , . | | 4 |
| 8 | Identification of Potential Risk Factors of Diabetes for the Qatari Population. , 2020, , . | | 4 |
| 9 | Classification of Sleep Arousal using Compact CNN. , 2020, , . | | 2 |
| 10 | Efficient hardware implementation of the l <inf>1</inf> — Regularized least squares for IoT edge computing. , 2017, , . | | 0 |