Muammar Sadrawi

List of Publications by Year
in descending order

9 papers	**109** citations	1684188 **5** h-index	2053705 **5** g-index
9 all docs	**9** docs citations	**9** times ranked	**150** citing authors

#	Article	IF	Citations
1	Arrhythmia Evaluation in Wearable ECG Devices. Sensors, 2017, 17, 2445.	3.8	37
2	Computational Depth of Anesthesia via Multiple Vital Signs Based on Artificial Neural Networks. BioMed Research International, 2015, 2015, 1-13.	1.9	26
3	Genetic Deep Convolutional Autoencoder Applied for Generative Continuous Arterial Blood Pressure via Photoplethysmography. Sensors, 2020, 20, 3829.	3.8	23
4	Ensemble Genetic Fuzzy Neuro Model Applied for the Emergency Medical Service via Unbalanced Data Evaluation. Symmetry, 2018, 10, 71.	2.2	10
5	Intermittent blood pressure prediction via multiscale entropy and ensemble artificial neural networks. , 2016, , .		5
6	Non-Invasive Hemodynamics Monitoring System Based on Electrocardiography via Deep Convolutional Autoencoder. Sensors, 2021, 21, 6264.	3.8	5
7	Ensemble empirical mode decomposition applied for PPG motion artifact. , 2016, , .		3
8	Cardiopulmonary Resuscitation Pattern Evaluation Based on Ensemble Empirical Mode Decomposition Filter via Nonlinear Approaches. BioMed Research International, 2016, 2016, 1-6.	1.9	0
9	Predicting the percentage of atrial fibrillation using sample entropy. , 2016, , .		0