

Tahir Zaidi

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

108
citations

1937685

4
h-index

1720034

7
g-index

18
all docs

18
docs citations

18
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	An Intelligent Adaptive Filter for Elimination of Power Line Interference From High Resolution Electrocardiogram. IEEE Access, 2016, 4, 1676-1688.	4.2	38
2	Power Line Interference removal from ECG signal using SSRLS algorithm. , 2013, , .		19
3	An intelligent adaptive filter for fast tracking and elimination of power line interference from ECG signal. , 2013, , .		10
4	Noise Resistant Fusion for Multi-Exposure Sensors. IEEE Sensors Journal, 2016, 16, 5123-5124.	4.7	8
5	An Improved Infrared/Visible Fusion for Astronomical Images. Advances in Astronomy, 2015, 2015, 1-8.	1.1	6
6	Shield Optimization and Formulation of Regression Equations for Split-Ring Resonator. Mathematical Problems in Engineering, 2016, 2016, 1-10.	1.1	5
7	Power Line Interference tracking in ECG signal using State Space RLS. , 2013, , .		4
8	Fusion of multi-focus images with registration inaccuracies. Signal, Image and Video Processing, 2017, 11, 463-470.	2.7	4
9	Analysis, simulation, and experimental verification of split-ring resonator. Microwave and Optical Technology Letters, 2015, 57, 2358-2363.	1.4	3
10	Permittivity sensing and measurement with novel split ball resonator using E-field perturbation technique. Microwave and Optical Technology Letters, 2018, 60, 748-754.	1.4	3
11	Baseline wander removal from ECG signal using State Space Recursive Least Squares (SSRLS) adaptive filter. , 2016, , .		2
12	Automated Differentiation between Normal Sinus Rhythm, Atrial Tachycardia, Atrial Flutter and Atrial Fibrillation during Electrophysiology. , 2017, , .		2
13	Muscles movement intention detection from EEG using movement related cortical potentials (MRCPs). , 2017, , .		2
14	Regional Image Fusion with Genetic Algorithm Optimization. , 2015, , .		1
15	Spectroscopic Properties of Blood for Pulse Oximeter Design. , 2019, , .		1
16	Glass based polymerase chain reaction device for DNA amplification. , 2015, , .		0
17	Self Tuned Adaptive Filter for Estimation and Removal of Power Line Interference from Electrocardiogram. , 2019, , .		0
18	State Space Least Mean Square Adaptive Filter for Power Line Interference removal from Cardiac Signals. , 2019, , .		0