

Hanif Livani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

104
citations

6
h-index

9
g-index

21
ext. papers

155
ext. citations

5.1
avg, IF

2.98
L-index

#	Paper	IF	Citations
16	Robust Event Classification Using Imperfect Real-world PMU Data. <i>IEEE Internet of Things Journal</i> , 2022 , 1-1	10.7	1
15	Application of short-time matrix pencil method for high-frequency damage detection in structural system. <i>Structural Control and Health Monitoring</i> , 2020 , 27, e2589	4.5	4
14	Optimal Volt/VAR control in distribution systems with prosumer DERs. <i>Electric Power Systems Research</i> , 2020 , 188, 106520	3.5	3
13	Biologically inspired adaptive intelligent secondary control for MGs under cyber imperfections. <i>IET Cyber-Physical Systems: Theory and Applications</i> , 2019 , 4, 341-352	2.5	4
12	A Recursive Method for Traveling-Wave Arrival-Time Detection in Power Systems. <i>IEEE Transactions on Power Delivery</i> , 2019 , 34, 710-719	4.3	4
11	Adaptive neural network based intelligent secondary control for microgrids 2018 ,		8
10	An Economic-Reliability Security-Constrained Optimal Dispatch for Microgrids. <i>IEEE Transactions on Power Systems</i> , 2018 , 33, 6777-6786	7	22
9	Traveling-Wave Detection Technique Using Short-Time Matrix Pencil Method. <i>IEEE Transactions on Power Delivery</i> , 2017 , 1-1	4.3	5
8	A new multi-objective economic-emission dispatch in microgrids 2017 ,		1
7	A novel multi-objective security-constrained power management for isolated microgrids in all-electric ships 2017 ,		6
6	Stability Analysis of Electricity Markets Using TSK Fuzzy Modeling. <i>IEEE Transactions on Power Systems</i> , 2016 , 31, 1161-1169	7	2
5	Multiobjective fireworks optimization framework for economic emission dispatch in microgrids 2016 ,		9
4	DC power flow using fuzzy linear equations 2015 ,		5
3	State forecasting of power systems with intermittent renewable sources using Viterbi Algorithm 2011 ,		1
2	Hour-ahead wind power prediction for power systems using Hidden Markov Models and Viterbi Algorithm 2010 ,		12
1	A traveling wave based single-ended fault location algorithm using DWT for overhead lines combined with underground cables 2010 ,		14