

Hamed Moayyed

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/993118/publications.pdf>

Version: 2024-02-01

12
papers

211
citations

1039880

9
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Turn-to-Turn Short Circuit Fault Localization in Transformer Winding via Image Processing and Deep Learning Method. IEEE Transactions on Industrial Informatics, 2022, 18, 4417-4426.	7.2	30
2	Hierarchical Extreme Learning Machine Enabled Dynamic Line Rating Forecasting. IEEE Systems Journal, 2022, 16, 4664-4674.	2.9	11
3	Image Processing Based Approach for False Data Injection Attacks Detection in Power Systems. IEEE Access, 2022, 10, 12412-12420.	2.6	12
4	A Secure Federated Deep Learning-Based Approach for Heating Load Demand Forecasting in Building Environment. IEEE Access, 2022, 10, 5037-5050.	2.6	18
5	A Cyber-Secure generalized supermodel for wind power forecasting based on deep federated learning and image processing. Energy Conversion and Management, 2022, 267, 115852.	4.4	20
6	Deep Learning-Assisted Short-Term Load Forecasting for Sustainable Management of Energy in Microgrid. Inventions, 2021, 6, 15.	1.3	31
7	Favorable properties of Interior Point Method and Generalized Correntropy in power system State Estimation. Electric Power Systems Research, 2020, 178, 106035.	2.1	7
8	A new interior point solver with generalized correntropy for multiple gross error suppression in state estimation. Electric Power Systems Research, 2019, 176, 105937.	2.1	10
9	Impact of different central path neighborhoods on gross error identification in State Estimation with generalized correntropy interior point method. , 2019, , .		1
10	Phase-interrogated SPR sensing structures based on tapered and tip optrode optical fiber configurations with bimetallic layers. Measurement Science and Technology, 2017, 28, 095203.	1.4	3
11	Multiplexing of Surface Plasmon Resonance Sensing Devices on Etched Single-Mode Fiber. Journal of Lightwave Technology, 2015, 33, 432-438.	2.7	29
12	Analysis of Phase Interrogated SPR Fiber Optic Sensors With Bimetallic Layers. IEEE Sensors Journal, 2014, 14, 3662-3668.	2.4	38