

Alexis Kyriacou

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

150
citations

1477746

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1872312

6
g-index

13
all docs

13
docs citations

13
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlled Islanding Solution for Large-Scale Power Systems. IEEE Transactions on Power Systems, 2018, 33, 1591-1602.	4.6	59
2	A Review of Field Measurement Studies on Thermal Comfort, Indoor Air Quality and Virus Risk. Atmosphere, 2022, 13, 191.	1.0	21
3	Partitioning of Intelligent Buildings for Distributed Contaminant Detection and Isolation. IEEE Transactions on Emerging Topics in Computational Intelligence, 2017, 1, 72-86.	3.4	14
4	Assessment of indoor and outdoor air quality in primary schools of Cyprus during the COVID-19 pandemic measures in May-July 2021. Heliyon, 2022, 8, e09354.	1.4	12
5	COMOB: A MATLAB toolbox for sensor placement and contaminant event monitoring in multi-zone buildings. Building and Environment, 2019, 154, 348-361.	3.0	10
6	Distributed Contaminant Detection and Isolation for Intelligent Buildings. IEEE Transactions on Control Systems Technology, 2018, 26, 1925-1941.	3.2	9
7	Real-time identification of coherent generator groups. , 2015, , .		7
8	System splitting strategy considering power system restoration. , 2017, , .		7
9	Applying exact MILP formulation for controlled islanding of power systems. , 2016, , .		6
10	Multi-constraint building partitioning formulation for effective contaminant detection and isolation. , 2016, , .		3
11	Automatic building partitioning for effective contaminant detection and isolation. , 2016, , .		1
12	Intentional Controlled Islanding of Power Systems Equipped With Battery Energy Storage Systems. , 2019, , .		1
13	Optimization Based Partitioning Selection for Improved Contaminant Detection Performance. , 2018, , .		0