

# Lei Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1218203/publications.pdf>

Version: 2024-02-01

7  
papers

138  
citations

1478280

6  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robustness of cyber-physical power systems in cascading failure: Survival of interdependent clusters. International Journal of Electrical Power and Energy Systems, 2020, 114, 105374.	3.3	49
2	Study on attack paths of cyber attack in cyber-physical power systems. IET Generation, Transmission and Distribution, 2020, 14, 2352-2360.	1.4	23
3	Evaluation of cyber-physical power systems in cascading failure: node vulnerability and systems connectivity. IET Generation, Transmission and Distribution, 2020, 14, 1197-1206.	1.4	20
4	Secure Frequency Control of Hybrid Power System Under DoS Attacks via Lie Algebra. IEEE Transactions on Information Forensics and Security, 2022, 17, 1172-1184.	4.5	19
5	Optimization on vulnerability analysis and redundancy protection in interdependent networks. Physica A: Statistical Mechanics and Its Applications, 2019, 523, 1216-1226.	1.2	14
6	A Virtual Complex Impedance based P-V Droop Method for Parallel-connected Inverters in Low-voltage AC Microgrids. IEEE Transactions on Industrial Informatics, 2020, , 1-1.	7.2	11
7	Protection strategies of active defense in cyber-physical power systems. Europhysics Letters, 2021, 136, 38002.	0.7	2