

# Lei Chen

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1218203/lei-chen-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

6

papers

54

citations

4

h-index

7

g-index

7

ext. papers

92

ext. citations

4.6

avg, IF

2.55

L-index

#	Paper	IF	Citations
6	Secure Frequency Control of Hybrid Power System Under DoS Attacks via Lie Algebra. <i>IEEE Transactions on Information Forensics and Security</i> , <b>2022</b> , 17, 1172-1184	8	2
5	A Virtual Complex Impedance Based $P\text{-dot}\{V\}$ Droop Method for Parallel-Connected Inverters in Low-Voltage AC Microgrids. <i>IEEE Transactions on Industrial Informatics</i> , <b>2020</b> , 1-1	11.9	3
4	Evaluation of cyber-physical power systems in cascading failure: node vulnerability and systems connectivity. <i>IET Generation, Transmission and Distribution</i> , <b>2020</b> , 14, 1197-1206	2.5	7
3	Study on attack paths of cyber attack in cyber-physical power systems. <i>IET Generation, Transmission and Distribution</i> , <b>2020</b> , 14, 2352-2360	2.5	10
2	Robustness of cyber-physical power systems in cascading failure: Survival of interdependent clusters. <i>International Journal of Electrical Power and Energy Systems</i> , <b>2020</b> , 114, 105374	5.1	25
1	Optimization on vulnerability analysis and redundancy protection in interdependent networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2019</b> , 523, 1216-1226	3.3	7