

# Haicheng Tu

## List of Publications by Citations

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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.

7

papers

108

citations

4

h-index

9

g-index

9

ext. papers

140

ext. citations

3.7

avg, IF

3.25

L-index

#	Paper	IF	Citations
7	Optimal Robustness in Power Grids From a Network Science Perspective. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2019</b> , 66, 126-130	3.5	48
6	Robustness assessment of cyber-physical systems with weak interdependency. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2019</b> , 522, 9-17	3.3	33
5	A Hybrid Cyber Attack Model for Cyber-Physical Power Systems. <i>IEEE Access</i> , <b>2020</b> , 8, 114876-114883	3.5	13
4	Braess paradox and double-loop optimization method to enhance power grid resilience. <i>Reliability Engineering and System Safety</i> , <b>2021</b> , 215, 107913	6.3	9
3	Improving robustness of power systems via optimal link switch-off <b>2016</b> ,		3
2	Robustness improvement for cyber physical system based on an optimization model of interdependent constraints. <i>Chaos</i> , <b>2021</b> , 31, 033125	3.3	1
1	Vulnerability analysis of cyber physical systems under the false alarm cyber attacks. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2022</b> , 599, 127416	3.3	1