

Chao Zhang

List of Publications by Year in descending order

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177
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk transfer between stock and open-ended equity fund markets in China based on a multi-layer network model. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021, 565, 125549.	1.2	3
2	Optimizing the resilience of interdependent infrastructures to regional natural hazards with combined improvement measures. <i>Reliability Engineering and System Safety</i> , 2021, 210, 107538.	5.1	39
3	A Two-Stage Restoration Resource Allocation Model for Enhancing the Resilience of Interdependent Infrastructure Systems. <i>Sustainability</i> , 2019, 11, 5143.	1.6	21
4	Resilience Assessment of Interdependent Infrastructure Systems: A Case Study Based on Different Response Strategies. <i>Sustainability</i> , 2019, 11, 6552.	1.6	33
5	Sequential Hazards Resilience of Interdependent Infrastructure System: A Case Study of Greater Toronto Area Energy Infrastructure System. <i>Risk Analysis</i> , 2019, 39, 1141-1168.	1.5	35
6	Restoration resource allocation model for enhancing resilience of interdependent infrastructure systems. <i>Safety Science</i> , 2018, 102, 169-177.	2.6	56
7	Critical subway stations identification for passenger flow control by applying network controllability. <i>Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsueh K'an</i> , 2018, 41, 530-537.	0.6	7
8	Modeling joint restoration strategies for interdependent infrastructure systems. <i>PLoS ONE</i> , 2018, 13, e0195727.	1.1	19