

# Xian He

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8660726/publications.pdf>

Version: 2024-02-01

5  
papers

104  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling the damage and recovery of interdependent critical infrastructure systems from natural hazards. Reliability Engineering and System Safety, 2018, 177, 162-175.	8.9	66
2	Modeling the damage and recovery of interdependent civil infrastructure network using Dynamic Integrated Network model. Sustainable and Resilient Infrastructure, 2020, 5, 152-167.	2.8	22
3	DIN II: incorporation of multi-level interdependencies and uncertainties for infrastructure system recovery modeling. Structure and Infrastructure Engineering, 2021, 17, 1566-1581.	3.7	8
4	State of the research on disaster risk management of interdependent infrastructure systems for community resilience planning. Sustainable and Resilient Infrastructure, 2022, 7, 391-420.	2.8	4
5	Risk-Informed Decision-Making for Predisaster Risk Mitigation Planning of Interdependent Infrastructure Systems: Case Study of Jamaica. Journal of Infrastructure Systems, 2021, 27, .	1.8	4