## Hao Qin

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/731588/publications.pdf

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8	190	7	9
papers	citations	h-index	g-index
10	10	10	147
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Decision-making under uncertainty for buildings exposed to environmental hazards. Journal of Safety Science and Resilience, 2022, 3, 1-14.	2.3	3
2	Risk perceptions and economic incentives for mitigating windstorm damage to housing. Civil Engineering and Environmental Systems, 2021, 38, 1-19.	0.9	9
3	Construction defects and wind fragility assessment for metal roof failure: A Bayesian approach. Reliability Engineering and System Safety, 2020, 197, 106777.	8.9	21
4	Wind and rain losses for metal-roofed contemporary houses subjected to non-cyclonic windstorms. Structural Safety, 2020, 86, 101979.	5.3	12
5	Risk-based cost-benefit analysis of climate adaptation measures for Australian contemporary houses under extreme winds. Journal of Infrastructure Preservation and Resilience, 2020, 1, .	3.2	12
6	System fragility analysis of roof cladding and trusses for Australian contemporary housing subjected to wind uplift. Structural Safety, 2019, 79, 80-93.	5.3	23
7	Inverse Gaussian process-based corrosion growth modeling and its application in the reliability analysis for energy pipelines. Frontiers of Structural and Civil Engineering, 2013, 7, 276-287.	2.9	38
8	Inverse Gaussian process-based corrosion growth model for energy pipelines considering the sizing error in inspection data. Corrosion Science, 2013, 73, 309-320.	6.6	69