## Xiaoning Zhang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6149800/publications.pdf

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1684188 1872680 6 161 5 6 citations g-index h-index papers 6 6 6 53 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A real-time forecast of tunnel fire based on numerical database and artificial intelligence. Building Simulation, 2022, 15, 511-524.	5.6	43
2	An intelligent tunnel firefighting system and small-scale demonstration. Tunnelling and Underground Space Technology, 2022, 120, 104301.	6.2	41
3	Perspectives of big experimental database and artificial intelligence in tunnel fire research. Tunnelling and Underground Space Technology, 2021, 108, 103691.	6.2	39
4	Smart performance-based design for building fire safety: Prediction of smoke motion via Al. Journal of Building Engineering, 2021, 43, 102529.	3.4	28
5	Fire risk of dripping flame: Piloted ignition and soaking effect. Fire Safety Journal, 2021, 122, 103360.	3.1	5
6	Effect of reduced pressure on burning dynamics of fire whirls. Fire Safety Journal, 2021, 125, 103419.	3.1	5