

# Ba Trung Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6971493/publications.pdf>

Version: 2024-02-01

5  
papers

64  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Risk Assessment of Tunneling-Induced Building Damage Considering Polymorphic Uncertainty. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2022, 8, .	1.7	8
2	A fuzzy surrogate modelling approach for real-time predictions in mechanised tunnelling. International Journal of Reliability and Safety, 2018, 12, 187.	0.2	8
3	Reliability Analysis and Real-Time Predictions in Mechanized Tunneling. , 2018, , .		3
4	A hybrid RNN-GPOD surrogate model for real-time settlement predictions in mechanised tunnelling. Advanced Modeling and Simulation in Engineering Sciences, 2016, 3, .	1.7	25
5	Hybrid surrogate modelling for mechanised tunnelling simulations with uncertain data. International Journal of Reliability and Safety, 2015, 9, 154.	0.2	20