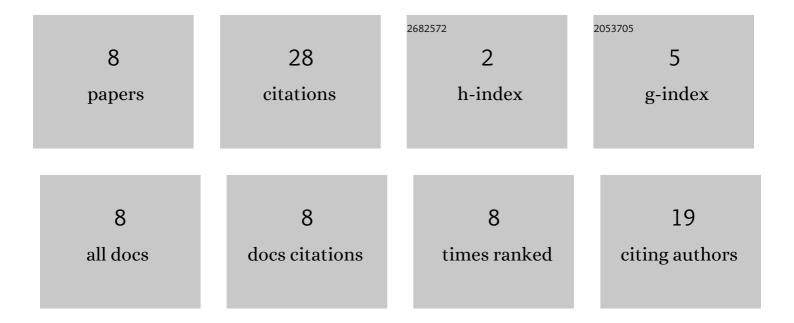
Wu-Tong Yan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8898235/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Theoretical Model to Identify the Fundamental Frequency of Simply Supported Girders from a Passing Heavy Vehicle. Applied Sciences (Switzerland), 2022, 12, 2422.	2.5	3
2	Flexural Analysis Model of Externally Prestressed Steel-Concrete Composite Beam with Nonlinear Interfacial Connection. Applied Sciences (Switzerland), 2022, 12, 4699.	2.5	0
3	Numerical Model for Flexural Analysis of Precast Segmental Concrete Beam with Internal Unbonded CFRP Tendons. Materials, 2022, 15, 4105.	2.9	1
4	Experimental and numerical study on the in-plane behaviour of concrete-filled steel tubular arches with long-term effects. Thin-Walled Structures, 2021, 169, 108507.	5.3	6
5	Statistical Inversion Approach for Stress Estimation Based on Strain Monitoring in Continuously Pre-Stressed Concrete Beams. Applied Sciences (Switzerland), 2021, 11, 10161.	2.5	1
6	Research on numerical model for flexural behaviors analysis of precast concrete segmental box girders. Engineering Structures, 2020, 219, 110733.	5.3	14
7	Scour Risk Analysis of Existing Bridge Pier Based on Inversion Theory. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2018, 28, 35-43.	0.8	3
8	Study on the Theoretical and Experimental in Leakage Characteristics of New Type Prestressed Pipe Seal. IOP Conference Series: Earth and Environmental Science, 2018, 153, 032005.	0.3	0