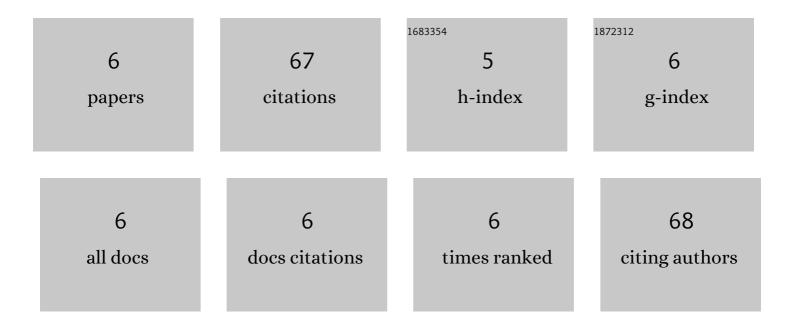
## Chao Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2561062/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Residual Seismic Performance of Fire-Damaged Reinforced Concrete Frame Structure with Metallic Yielding Dampers. Journal of Structural Engineering, 2022, 148, .	1.7	1
2	A Double Shape Memory Alloy Damper for Structural Vibration Control. International Journal of Structural Stability and Dynamics, 2021, 21, 2150098.	1.5	7
3	Influence of mechanical layout of shape memory alloy damping inerter (SDI) systems for vibration control. Smart Materials and Structures, 2021, 30, 085021.	1.8	8
4	A hybrid steel–shape memory alloy prestressed concrete beam for improved fire resistance. Structural Control and Health Monitoring, 2020, 27, e2601.	1.9	5
5	A novel shape memory alloy damping inerter for vibration mitigation. Smart Materials and Structures, 2019, 28, 115002.	1.8	20
6	Simplified design of elastoplastic structures with metallic yielding dampers based on the concept of uniform damping ratio. Engineering Structures, 2018, 176, 734-745.	2.6	26