

Lihua Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2882834/publications.pdf>

Version: 2024-02-01

12
papers

137
citations

1683934

5
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on thermal properties of recycled aggregate concrete and recycled concrete blocks. Construction and Building Materials, 2015, 94, 620-628.	3.2	72
2	Reuse of Clay Brick Waste in Mortar and Concrete. Advances in Materials Science and Engineering, 2020, 2020, 1-11.	1.0	32
3	Size effects in compressive and splitting tensile strengths of polypropylene fiber recycled aggregate concrete. Construction and Building Materials, 2022, 341, 127878.	3.2	11
4	Sensor Placement Optimization of Vibration Test on Medium-Speed Mill. Shock and Vibration, 2015, 2015, 1-9.	0.3	7
5	Seismic performance of self-centering circular concrete-filled steel tubular column to steel beam connection with web friction device. Structures, 2021, 34, 1843-1857.	1.7	5
6	Seismic Performance of an Efficient Scissor-Jack-Damper Configuration. Shock and Vibration, 2020, 2020, 1-11.	0.3	4
7	Experimental investigation on seismic performance of the <sc>doubleâ€superimposed</sc> shear wall with different vertical connections. Structural Concrete, 2022, 23, 1439-1452.	1.5	3
8	Self-Centering Steel Frame Systems for Seismic-Resistant Structures. Advances in Civil Engineering, 2020, 2020, 1-20.	0.4	2
9	Vibration Test and Shock Absorption of Coal Crusher Chambers in Thermal Power Plants (I): Field Test and Assessment. Shock and Vibration, 2020, 2020, 1-10.	0.3	1
10	Study on Interactive Damping of Primary-Secondary Coupled System. Shock and Vibration, 2019, 2019, 1-13.	0.3	0
11	Vibration Test and Shock Absorption of Coal Crusher Chambers in Thermal Power Plants (II): Numerical Analysis. Shock and Vibration, 2020, 2020, 1-11.	0.3	0
12	Mechanical and Thermal Properties of RCB Masonry Containing Three Rows of Holes. Advances in Materials Science and Engineering, 2021, 2021, 1-13.	1.0	0