Zhanggen Guo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5150860/publications.pdf

Version: 2024-02-01

		1163117	1588992	
9	363	8	8	
papers	citations	h-index	g-index	
9	9	9	359	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Mechanical and durability properties of sustainable self-compacting concrete with recycled concrete aggregate and fly ash, slag and silica fume. Construction and Building Materials, 2020, 231, 117115.	7.2	138
2	Mechanical properties, durability, and life-cycle assessment of concrete building blocks incorporating recycled concrete aggregates. Journal of Cleaner Production, 2018, 199, 136-149.	9.3	114
3	Mechanical and durability behavioursÂof concrete made with recycled coarse and fine aggregates. European Journal of Environmental and Civil Engineering, 2020, 24, 171-189.	2.1	35
4	Development of sustainable self-compacting concrete using recycled concrete aggregate and fly ash, slag, silica fume. European Journal of Environmental and Civil Engineering, 2022, 26, 1453-1474.	2.1	24
5	Shrinkage and Creep of Sustainable Self-Compacting Concrete with Recycled Concrete Aggregates, Fly Ash, Slag, and Silica Fume. Journal of Materials in Civil Engineering, 2022, 34, .	2.9	17
6	Behavior of GFRP retrofitted reinforced concrete slabs subjected to conventional explosive blast. Materials and Structures/Materiaux Et Constructions, 2017, 50, 1.	3.1	14
7	Experimental study on frame structures with recycled aggregate concrete under lateral cyclic loads. Structural Concrete, 2018, 19, 411-421.	3.1	10
8	Experimental Study on Seismic Performance of Ungrouted Confined Concrete Masonry Walls with Unbonded Tendons. International Journal of Civil Engineering, 2019, 17, 333-346.	2.0	8
9	Life-cycle assessment of concrete building blocks incorporating recycled concrete aggregates—A case study in China. , 2020, , 515-535.		3