Tenghuan Fu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1602694/publications.pdf

Version: 2024-02-01

1307594 1720034 7 639 7 7 citations g-index h-index papers 7 7 7 405 citing authors docs citations times ranked all docs

#	ARTICLE	IF	CITATIONS
1	Review on the deterioration and approaches to enhance the durability of concrete in the freeze–thaw environment. Construction and Building Materials, 2022, 321, 126371.	7.2	128
2	Sulfate attack resistance of recycled aggregate concrete with NaOH-solution-treated crumb rubber. Construction and Building Materials, 2021, 287, 123044.	7.2	37
3	An assessment of microcracks in the interfacial transition zone of recycled concrete aggregates cured by CO2. Construction and Building Materials, 2020, 236, 117543.	7.2	58
4	Methods for improving the microstructure of recycled concrete aggregate: A review. Construction and Building Materials, 2020, 242, 118164.	7.2	163
5	Potential use of waste tire rubber as aggregate in cement concrete – A comprehensive review. Construction and Building Materials, 2019, 225, 1183-1201.	7.2	110
6	Performance enhancement of rubberised concrete via surface modification of rubber: A review. Construction and Building Materials, 2019, 227, 116691.	7.2	81
7	Effects of carbonation treatment on the crushing characteristics of recycled coarse aggregates. Construction and Building Materials, 2019, 201, 408-420.	7.2	62