

Ting Guan Heng Andrew

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5907820/publications.pdf>

Version: 2024-02-01

5
papers

280
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Time gap effect on bond strength of 3D-printed concrete. <i>Virtual and Physical Prototyping</i> , 2019, 14, 104-113.	10.4	162
2	Utilization of recycled glass for 3D concrete printing: rheological and mechanical properties. <i>Journal of Material Cycles and Waste Management</i> , 2019, 21, 994-1003.	3.0	62
3	Experimental measurement on the effects of recycled glass cullets as aggregates for construction 3D printing. <i>Journal of Cleaner Production</i> , 2021, 300, 126919.	9.3	36
4	Extrudable region parametrical study of 3D printable concrete using recycled glass concrete. <i>Journal of Building Engineering</i> , 2022, 50, 104091.	3.4	13
5	Stress-cognizant 3D printing of free-form concrete structures. <i>Journal of Building Engineering</i> , 2021, 39, 102221.	3.4	7