

Manu S Nadesan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10580719/publications.pdf>

Version: 2024-02-01

5
papers

229
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural concrete using sintered flyash lightweight aggregate: A review. Construction and Building Materials, 2017, 154, 928-944.	7.2	125
2	Influence of type of binder on high-performance sintered fly ash lightweight aggregate concrete. Construction and Building Materials, 2018, 176, 665-675.	7.2	43
3	Mix design and properties of fly ash waste lightweight aggregates in structural lightweight concrete. Case Studies in Construction Materials, 2017, 7, 336-347.	1.7	40
4	Micro-structural behavior of interfacial transition zone of the porous sintered fly ash aggregate. Journal of Building Engineering, 2018, 16, 31-38.	3.4	20
5	Production of Lightweight Aggregates for Construction Industry from Industrial Byproducts: A Review. Springer Transactions in Civil and Environmental Engineering, 2022, , 253-264.	0.4	1