

Ke Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6416396/publications.pdf>

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6
papers

217
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibrillar calcium silicate hydrate seeds from hydrated tricalcium silicate lower cement demand. Cement and Concrete Research, 2020, 137, 106195.	11.0	75
2	Microstructural characteristics and their impact on mechanical properties of steel-PVA fiber reinforced concrete. Cement and Concrete Composites, 2021, 123, 104196.	10.7	47
3	Title is missing!. Transport in Porous Media, 1997, 26, 51-73.	2.6	46
4	Microstructure and water absorption of ancient concrete from Pompeii: An integrated synchrotron microtomography and neutron radiography characterization. Cement and Concrete Research, 2021, 139, 106282.	11.0	24
5	Materials Data Science for Microstructural Characterization of Archaeological Concrete. MRS Advances, 2020, 5, 305-318.	0.9	16
6	3D Nanotomography of calcium silicate hydrates by transmission electron microscopy. Journal of the American Ceramic Society, 2021, 104, 1852-1862.	3.8	9