

Gilles Plusquellec

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7940840/publications.pdf>

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5
papers

387
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of the pH and the free alkali metal content in the pore solution of concrete: Review and experimental comparison. Cement and Concrete Research, 2017, 96, 13-26.	11.0	173
2	Effect of carbonation on the pore solution of mortar. Cement and Concrete Research, 2019, 118, 38-56.	11.0	107
3	Interactions between calcium silicate hydrate (C-S-H) and calcium chloride, bromide and nitrate. Cement and Concrete Research, 2016, 90, 89-96.	11.0	89
4	Determining the free alkali metal content in concrete – Case study of an ASR-affected dam. Cement and Concrete Research, 2018, 105, 111-125.	11.0	18
5	Determining alkali leaching during accelerated ASR performance testing and in field exposed cubes using cold water extraction (CWE) and μ XRF. MATEC Web of Conferences, 2018, 199, 03004.	0.2	0