

# David Corr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/525164/publications.pdf>

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5  
papers

444  
citations

1937457

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2053595

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g-index

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all docs

5  
docs citations

5  
times ranked

489  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whether do nano-particles act as nucleation sites for C-S-H gel growth during cement hydration?. Cement and Concrete Composites, 2018, 87, 98-109.	4.6	110
2	Dispersion of CaCO <sub>3</sub> nanoparticles by sonication and surfactant treatment for application in fly ash-cement systems. Materials and Structures/Materiaux Et Constructions, 2014, 47, 1011-1023.	1.3	108
3	Digital image correlation analysis of interfacial debonding properties and fracture behavior in concrete. Engineering Fracture Mechanics, 2007, 74, 109-121.	2.0	185
4	Modeling mesoscale uncertainty for concrete in tension. Computers and Concrete, 2007, 4, 347-362.	0.7	3
5	Modeling the effect of mesoscale randomness on concrete fracture. Probabilistic Engineering Mechanics, 2006, 21, 217-225.	1.3	38