

Robert Spragg

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

309
citations

1684188
5
h-index

1720034
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g-index

10
all docs

10
docs citations

10
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors that Influence Electrical Resistivity Measurements in Cementitious Systems. Transportation Research Record, 2013, 2342, 90-98.	1.9	106
2	Electrical response of mortar with different degrees of saturation and deicing salt solutions during freezing and thawing. Cement and Concrete Composites, 2015, 59, 49-59.	10.7	75
3	The Influence of Pore Solutions Properties on Drying in Cementitious Materials. Journal of the American Ceramic Society, 2014, 97, 386-393.	3.8	39
4	Water Absorption and Electrical Conductivity for Internally Cured Mortars with a W/C between 0.30 and 0.45. Journal of Materials in Civil Engineering, 2012, 24, 223-231.	2.9	28
5	Experimental Methods to Detect and Quantify Damage in Restrained Concrete Ring Specimens. Journal of Advanced Concrete Technology, 2011, 9, 251-260.	1.8	16
6	The role of deicing salts on the non-linear moisture diffusion coefficient of cementitious materials during drying. , 2012, , 101-114.		8
7	Performance and damage evolution of plain and fibre-reinforced segmental concrete pipelines subjected to transverse permanent ground displacement. Structure and Infrastructure Engineering, 2018, 14, 232-246.	3.7	6
8	Cracking, Bond, and Durability Performance of Internally Cured Cementitious Grouts for Prefabricated Bridge Element Connections. Sustainability, 2018, 10, 3881.	3.2	4
9	Impact of accelerating admixtures on the electrical properties of ordinary portland cement pastes. Cement and Concrete Composites, 2022, 133, 104651.	10.7	0