Ricarda Sposito

List of Publications by Year in descending order

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1163117 1372567 11 194 8 10 citations h-index g-index papers 11 11 11 91 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Particle characteristics of calcined clays and limestone and their impact on early hydration and sulfate demand of blended cement. Cement and Concrete Research, 2022, 154, 106736.	11.0	35
2	Physical and mineralogical properties of calcined common clays as SCM and their impact on flow resistance and demand for superplasticizer. Cement and Concrete Research, 2022, 154, 106743.	11.0	22
3	Suitability of Clinker Replacement by a Calcined Common Clay in Self-Consolidating Mortar—Impact on Rheology and Early Age Properties. Minerals (Basel, Switzerland), 2022, 12, 625.	2.0	2
4	Chloride migration and long-term natural carbonation on concretes with calcined clays: A study of calcined clays in Argentina. Case Studies in Construction Materials, 2022, 17, e01190.	1.7	2
5	Rheology, setting and hydration of calcined clay blended cements in interaction with PCE-based superplasticisers. Magazine of Concrete Research, 2021, 73, 785-797.	2.0	12
6	Suitability of Blending Rice Husk Ash and Calcined Clay for the Production of Self-Compacting Concrete: A Review. Materials, 2021, 14, 6252.	2.9	15
7	Evaluation of zeta potential of calcined clays and time-dependent flowability of blended cements with customized polycarboxylate-based superplasticizers. Construction and Building Materials, 2021, 308, 125061.	7.2	29
8	Concretes with Calcined Clay and Calcined Shale: Workability, Mechanical, and Transport Properties. Journal of Materials in Civil Engineering, 2020, 32, .	2.9	24
9	Characteristics of components in calcined clays and their influence on the efficiency of superplasticizers. Cement and Concrete Composites, 2020, 110, 103594.	10.7	39
10	Potential of Calcined Mixed Layer Clays as Pozzolans in Concrete. ACI Materials Journal, 2019, 116, .	0.2	10
11	Influence of different calcined clays to the water transport performance of concretes. Magazine of Concrete Research, 0, , 1-13.	2.0	4