

# Ricarda Sposito

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5847787/publications.pdf>

Version: 2024-02-01

11  
papers

194  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

91  
citing authors

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