RESEARCH & PUBLICATIONS

# Matthieu Argouges

A publication record at a glance

| 4 | 10 | 2 |
|---|---|---|
| ARTICLES | CITATIONS | h-INDEX |

## PUBLICATION ACTIVITY

Articles by publication year




## MOST CITED IN THIS LIST

Concrete Hydraulic Structures Affected by Alkali–Aggregate Reaction: Numerical and Experimental Investigations — 5

2023 Journal of Performance of Constructed Facilities

Effects of Alkali-Silica Reaction on the Fracture Energy of Mass Concrete: Experimental Investigations Using the Wedge Splitting Test — 3

2024 Construction and Building Materials

Multi-Physical Simulation of Concrete Hydraulic Facilities Affected by Alkali-Aggregate Reaction: From Material to Structure — 2

2023 RILEM Bookseries

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Ordered by citations, highest first

01 Concrete Hydraulic Structures Affected by Alkali–Aggregate Reaction: Numerical and Experimental Investigations

5 citations

Journal of Performance of Constructed Facilities · 2023 · 37, 04023059

https://exaly.com/article/170508412

02 Effects of Alkali-Silica Reaction on the Fracture Energy of Mass Concrete: Experimental Investigations Using the Wedge Splitting Test

3 citations

Construction and Building Materials · 2024 · 442, 137637

https://exaly.com/article/187705784

03 Multi-Physical Simulation of Concrete Hydraulic Facilities Affected by Alkali-Aggregate Reaction: From Material to Structure

2 citations

RILEM Bookseries · 2023

https://exaly.com/article/148985672

04 Boundary Effects Considerations for Concrete Hydraulic Facilities Affected by Alkali-Silica Reaction

0 citations

RILEM Bookseries · 2024

https://exaly.com/article/185160105

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