RESEARCH & PUBLICATIONS

Mohammad Alameri

A publication record at a glance

8	21	3
ARTICLES	CITATIONS	h-INDEX

PUBLICATION ACTIVITY

Articles by publication year



MOST CITED IN THIS LIST

Optimizing Slag-Based Geopolymer Mix Design for Enhanced Strength and Durability — 7
2025 Journal of Building Engineering

Optimising GGBS-Based Ultra High-Performance Geopolymer Mortar: An Orthogonal Array Approach — 6
2025 Australian Journal of Structural Engineering

Self-Healing and Mechanical Behaviour of Fibre-Reinforced Ultra-High-Performance Concrete Incorporating Superabsorbent Polymer Under Repeated and Sustained Loadings — 4
2024 Fibers

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Ordered by citations, highest first

01 **Optimizing Slag-Based Geopolymer Mix Design for Enhanced Strength and Durability**
7 citations
Journal of Building Engineering · 2025 · 100, 111770
https://exaly.com/article/196377904

02 **Optimising GGBS-Based Ultra High-Performance Geopolymer Mortar: An Orthogonal Array Approach**
6 citations
Australian Journal of Structural Engineering · 2025 · 26, 95-110
https://exaly.com/article/187653241

03 **Self-Healing and Mechanical Behaviour of Fibre-Reinforced Ultra-High-Performance Concrete Incorporating Superabsorbent Polymer Under Repeated and Sustained Loadings**
4 citations
Fibers · 2024 · 12, 95
https://exaly.com/article/194382774

04 **Investigation of High-Performance Geopolymer Concrete-Filled Double-Skin Columns Under Combined Loading Conditions**
3 citations
Journal of Constructional Steel Research · 2025 · 229, 109523
https://exaly.com/article/198969266

05 **Self-Healing Behaviour of Ultra-High-Performance Concrete Under Constant Load**
1 citations
Lecture Notes in Civil Engineering · 2023
https://exaly.com/article/163496429

06 **Shear Mechanism of UHPFRC Prisms Reinforced With FRP Rebars Across Shear Plane**
0 citations
Buildings · 2025 · 15, 4472
https://exaly.com/article/208188373

07 **Structural Behaviour of UHPC-Filled Double-Skin Aluminium Columns Under Combined Loadings Conditions**
0 citations
Case Studies in Construction Materials · 2026 · 24, e05796
https://exaly.com/article/210298873

08 **Enhancing Strength and Ductility of Rubberized Concrete Using Low-Cost Glass Jackets**
0 citations
Polymers · 2026 · 18, 841
https://exaly.com/article/212006474

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