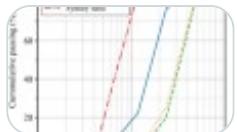
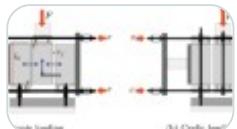


## Low-carbon calcined clay-based binders for sustainable hempcrete



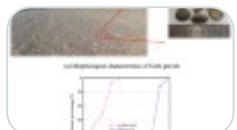
Original Article | Open access | 21 July 2025 | Article: 204

## Virtual design of masonry triplet shear tests using digital image correlation



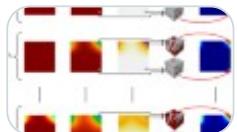
Original Article | Open access | 21 July 2025 | Article: 203

## Feasibility analysis of utilizing aeolian sands and Gobi gravels in ultra-high performance concrete: insights from mesoscopic numerical simulation



Original Article | 19 July 2025 | Article: 202

## Multiscale simulation of salt crystallization-induced damage in porous materials



Original Article | 17 July 2025 | Article: 201

## Mechanical, electromagnetic and micromorphological properties of the asphalt concrete with waste ceramic tiles and glass powder



Original Article | 16 July 2025 | Article: 200

## Molecular scale study on polyphosphate superplasticizers for cement fluidity improvement: impact of phosphorus-containing functional groups

Original Article | 16 July 2025 | Article: 199