

CFD comparison of the influence of casting of samples on the fiber orientation distribution

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Comparison of measured fiber orientation in fiber concrete with predictions by CFD simulations

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Influence of the fiber orientations on the fracture of fiber concrete

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Initial results of local strength analysis of a fiber concrete plate by 4-point bending tests

Goidyk, Oksana; Herrmann, Heiko 13th International Conference : Modern Building Materials, Structures and Techniques, May 16–17, 2019, Lithuania 2019 / p. 306-310 : ill <https://doi.org/10.3846/mbmst.2019.116>

Preparation of SFRC testing specimen simulated by CFD

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Towards benchmark cases for computational fluid dynamics for casting of fiber concrete

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