

Characterisation of exponentially graded materials by ultrasound

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

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An exact solution of truss vibration problems

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Influence of the flow of self-compacting steel fiber reinforced concrete on the fiber orientations, a report on work in progress

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An Initial report on the effect of the fiber orientation on the fracture behavior of steel fiber reinforced self-compacting concrete

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Modified transfer matrix method for steady-state forced vibration : a system of bar elements

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Nonlinear propagation and reflection of ultrasound - combining the numerical and analytical approach

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Variation of bending strength of fiber reinforced concrete beams due to fiber distribution and orientation and analysis of microstructure

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Variation of bending strength of fiber reinforced concrete beams due to fiber distribution and orientation and analysis of microstructure

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Wave interaction in weakly inhomogeneous materials

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