

Structural Concrete 02/2014

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Editorial Content

Validation of post-tensioning anchorage zones by laboratory testing and numerical simulation

Effect of old attached mortar on the creep of recycled aggregate concrete

ROBUSTNESS BASED PERFORMANCE ASSESSMENT OF CONCRETE BRIDGES

Experimental, analytical and numerical analysis of the pullout behavior of steel fibers considering different fiber types, inclinations and concrete strengths

Sensitivity analysis of the early-age cracking risk in immersed tunnel

Applications of Non-contact Sensor (IBIS-S) and Finite Element Method in Assessment of Bridge Deck Structures

Validation of post-tensioning anchorage zones by laboratory testing and numerical simulation

Investigation of bond behavior between recycled aggregate concrete and deformed steel bars

Cracking Performance of SCC Reinforced with Recycled Fibres: an Experimental Study.

Shear Strengthening of RC T-Beams with Fully or Partially Bonded FRP Composites

Water Permeability of Concrete under Uniaxial Tension

Subject to change without notice