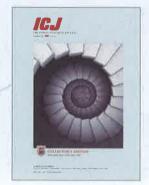


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Sustainability of concrete in terms of thermal mass and low operational CO₂ makes it a first choice of the construction industry over steel. However, increasing CO₂ emissions remains a threat for reinforced concrete by bringing down the alkalinity around the resting a conducive environment for corrosion. Yet, bolstered by research findings and appropriate specifications in standards, it is now possible to construct in a structure lasting for a long service life.

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