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DESCRIPTION

*Archives of Civil and Mechanical Engineering* (ACME) publishes both theoretical and experimental *original research articles* which explore or exploit *new ideas* and *techniques* in three main areas: *structural engineering*, *mechanics of materials* and *materials science*. The aim of the journal is to advance science related to *structural engineering* focusing on *structures*, *machines* and *mechanical systems*. The journal also promotes advancement in the area of *mechanics of materials*, by publishing most recent findings in *elasticity*, *plasticity*, *rheology*, *fatigue* and *fracture mechanics*.

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