



materials



Special Issue Reprint

Modeling and Analysis of Damage and Failure of Concrete-Like, Brittle and Quasi-brittle Materials

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The modeling and analysis of the damage and failure of materials and structures is an active and persistent challenge in computational mechanics, materials, and various scientific and industrial fields. This reprint provides an informative and stimulating forum to enhance academic communications on this challenging topic, focusing on the development and applications of computational theories, numerical and experimental methods, models, and algorithms for modeling and analyzing the damage and failure of concrete-like, brittle, and quasi-brittle materials and structures.



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