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Also concrete has a heterogeneous structure due

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Continuum Damage Mechanics for hysteresis and fatigue of quasi-brittle materials and structures R. Desmorat , F. Ragueneau, H. Pham LMT-Cachan, ENS Cachan/Universit

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Title: Continuum damage mechanics for hysteresis and fatigue of quasi-brittle materials and structures:  
Authors: Desmorat, R.; Ragueneau, F.; Pham, H.

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modeling 3D-printed materials and structures ; Geometry & Mechanics; UK- Modelling of crack propagation in quasi-brittle heterogeneous materials.

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Cohesive Interface Cracks of Quasi-Brittle crack of quasi-brittle materials and structures, of Quasi-Brittle Materials", Applied Mechanics

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in brittle materials, Failure Assessment of Brittle and Quasi-Brittle Materials. Fatigue & Fracture of Engineering Materials and Structures,

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The classical applications of Weibull statistical theory of size effect in quasi brittle structures such as reinforced Mechanics of Materials, 10.1016/S0167

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Materials and Structures, vol. 1, pp. 461-473, 1972. elements , en Mechanics of quasi-brittle materials and structures, eds. G. Pijaudier Cabot,

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Professor of Computational Mechanics (Infrastructure and Environment) telephone: 01413305207 email: Chris.Pearce@glasgow.ac.uk. Research interests ..:

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