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advanced material models to predict yielding. A commonly used yield criterion is the two-invariant Mohr-Coulomb model, as described in (1.1), where the σ_i 's correspond to principal stresses, c is the cohesion, and ϕ is the friction angle.

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Computational Inelasticity by J C Simo, T J R Hughes

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891-896, Taylor and Francis, London, 2006. 14. J. C. Simo and T. J. R. Hughes. Computational Inelasticity. Springer, New York/Berlin, 1998. 15.

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Biography. Research work focuses on broad theoretical and applied aspects of computational mechanics. Specific areas include: Computational failure mechanics; Nonlinear dynamics; Computational inelasticity; High-performance finite elements; Arbitrary Lagrangian-Eulerian (ALE) methods; Coupled problems; Integration algorithms in fluid mechanics

Francisco Armero | Civil and Environmental Engineering

Introduction. This paper presents a new stabilized mixed finite element method for computational inelasticity. The idea of developing stabilized methods for application in computational solid mechanics was motivated by the success of stabilized methods in the arena of computational fluid dynamics.

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