

# **Discrete Element Method To Model 3D Continuous Materials (Numerical Methods In Engineering Series) By Mohamed Jebahi;Damien Andre;Inigo Terreros**

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How to Cite. Jebahi, M., Andr , D., Terreros, I. and Iordanoff, I. (2015) Discrete Element Modeling of Brittle Fracture, in Discrete Element Method to Model 3D

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Author Jebahi, Mohamed/ Andre, Damien/ Terreros, Inigo/ Iordanoff, Ivan Publisher Iste/Hermes Science Pub

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Jebahi, Mohamed / Andre, Damien / Terreros, Discrete Element Method to Model 3D Continuous Materials ISBN 978-1-84821-770-6 Materials and Engineering Mechanics

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Discrete element methods (DEM) Particle Models: bond representations for cementation and cohesion, brittle and highly deformable elements, contact modeling;

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"2D combined finite discrete element method to model multi fracture of beam structures", Engineering Computations, Vol. 26 Iss: 6, pp.578

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and Strack, O.D.L., A discrete numerical model and Hancock, B. C., Process modeling in the pharmaceutical industry using the discrete element method

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The DEM family . The various branches of the DEM family are the distinct element method proposed by Cundall in 1971, the generalized discrete element method proposed

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modelling for numerically solving probability models. Discrete element method; Finite element methods in finite element

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Mohamed Jebahi, Damien Andr , Inigo Other Titles from ISTE in Numerical Methods in Engineering, in Discrete Element Method to Model 3D Continuous

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ISBN: 9781119102915 111910291X 9781119103042 1119103045: OCLC Number: 904281128: Description: 1 online resource : illustrations. Series Title: Discrete element model

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Discrete Element Method (DEM) Contact Models Applied to Pavement Simulation Bo Peng Thesis submitted to the faculty of the Virginia Polytechnic Institute and State

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Discrete element model and simulation of continuous materials behavior set. Volume 1, Discrete element method to model 3D continuous materials

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### **Wiley-vch - b cher | m rz 2015**

M rz 2015. Jebahi, Mohamed / Andre, Damien / Terreros, Inigo / Iordanoff, Ivan Discrete Element Method to Model 3D Continuous Materials and Engineering Mechanics

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Oct 16, 2013 Full article on ScienceDirect:

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This research examines a Discrete Element Method (DEM) for modeling the behavior of sand under various loading conditions as a critical first step in developing

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The Discrete Element Method is a numerical method to analyze the motion of a large number The DEM model has proven to be versatile in modeling the behavior of

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