

Librería
Bonilla y Asociados
desde 1950



Título: Granular And Complex Materials (World Scientific Lecture Notes In Complex System)

Autor: Aste / Di Matteo / Tordesillas

Precio: \$936.00

Editorial:

Año: 2007

Tema:

Edición: 1^a

Sinopsis

ISBN: 9789812771988

The science of complex materials continues to engage researchers from a vast range of disciplines, including physics, mathematics, computational science, and virtually all domains of engineering. This volume presents a unique multidisciplinary panorama of the current research in complex materials. The contributions explore an array of problems reflecting recent developments in four main areas: characterization and modeling of disordered packings, micromechanics and continuum theory; discrete element method; statistical mechanics. The common theme is the quest to unravel the connection between the microscopic and macroscopic properties of complex materials.