



Introduction to Micromechanics and Nanomechanics

By Shaofan Li

World Scientific Publishing Co Pte Ltd. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Introduction to Micromechanics and Nanomechanics, Shaofan Li, This book provides both the theoretical foundation as well as the authors' latest contributions to micromechanics and its applications in nano-mechanics, nano-composites, dislocation and thin film theories, and configurational mechanics theory. It serves mainly as a graduate textbook for first year graduate students in material science, applied and computational mechanics, nano-technology and science, and mechanical engineering. Also serving as a research monograph, it compiles recent developments in dislocation dynamics, numerical simulations of material failure and homogenization theory.

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