



Fundamentals of Continuum Mechanics

John W. Rudnicki

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A concise introductory course text on continuum mechanics

Fundamentals of Continuum Mechanics focuses on the fundamentals of the subject and provides the background for formulation of numerical methods for large deformations and a wide range of material behaviours. It aims to provide the foundations for further study, not just of these subjects, but also the formulations for much more complex material behaviour and their implementation computationally.

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- A concise introductory course text on continuum mechanics
- Covers the fundamentals of continuum mechanics
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