

# Computational continuum mechanics of nanoscopic structures nonlocal elasticity approaches

Ghavanloo, Esmaeal, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20507354&lokasi=lokal>

---

## Abstrak

This book offers a comprehensive treatment of nonlocal elasticity theory as applied to the prediction of the mechanical characteristics of various types of biological and non-biological nanoscopic structures with different morphologies and functional behaviour. It combines fundamental notions and advanced concepts, covering both the theory of nonlocal elasticity and the mechanics of nanoscopic structures and systems.