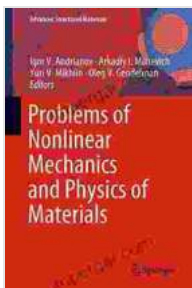


# Problems Of Nonlinear Mechanics And Physics Of Materials Advanced Structured

## Description

This book presents a collection of advanced problems in nonlinear mechanics and physics of materials, with detailed solutions. It covers a wide range of topics, from the theory of elasticity and plasticity to waves in solids and fluids, and fracture mechanics. The problems are graded in difficulty and are suitable for graduate students and researchers in applied mathematics, physics, and engineering. This book is a valuable resource for anyone who wants to learn more about the nonlinear behavior of materials and structures.



## Problems of Nonlinear Mechanics and Physics of Materials (Advanced Structured Materials Book 94)

by Weili Cheng

★★★★☆ 4 out of 5

Language : English  
File size : 77673 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 794 pages



## Table of Contents

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- Theory of Elasticity

- Theory of Plasticity
- Waves in Solids
- Waves in Fluids
- Fracture Mechanics
- Solutions

## Reviews

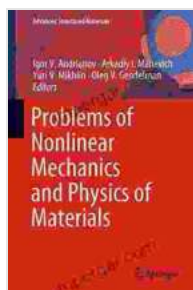
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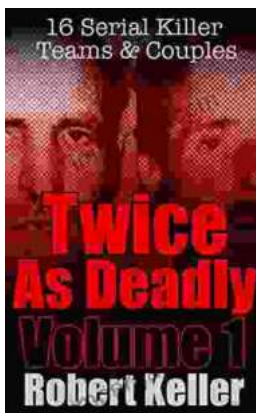
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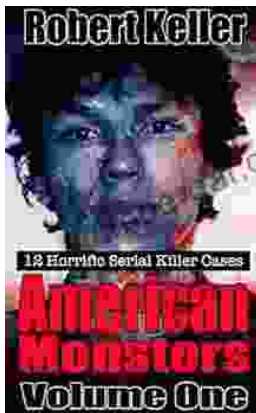
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