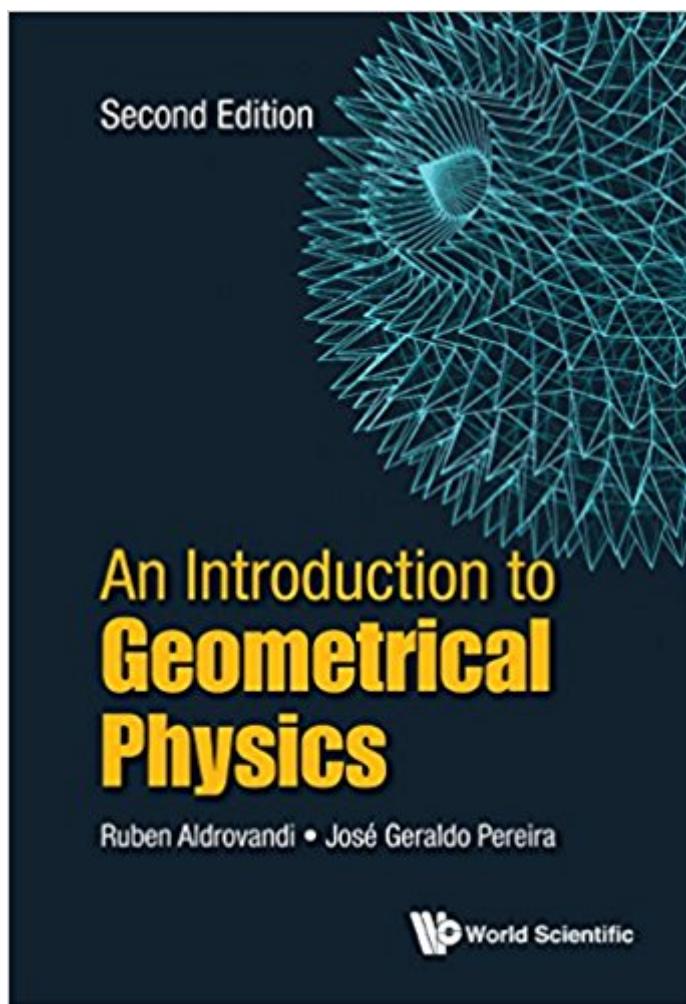


The book was found

Introduction To Geometrical Physics, An (Second Edition)



Synopsis

This book focuses on the unifying power of the geometrical language in bringing together concepts from many different areas of physics, ranging from classical physics to the theories describing the four fundamental interactions of Nature gravitational, electromagnetic, strong nuclear, and weak nuclear. The book provides in a single volume a thorough introduction to topology and differential geometry, as well as many applications to both mathematical and physical problems. It is aimed as an elementary text and is intended for first year graduate students. In addition to the traditional contents of books on special and general relativities, this book discusses also some recent advances such as de Sitter invariant special relativity, teleparallel gravity and their implications in cosmology for those wishing to reach a higher level of understanding.

Book Information

Paperback: 844 pages

Publisher: World Scientific Publishing Company; 2nd Revised edition edition (December 10, 2016)

Language: English

ISBN-10: 9813146818

ISBN-13: 978-9813146815

Product Dimensions: 2 x 6.2 x 9.2 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #688,813 in Books (See Top 100 in Books) #81 in Books > Science & Math > Mathematics > Geometry & Topology > Differential Geometry #149 in Books > Science & Math > Mathematics > Geometry & Topology > Topology #406 in Books > Textbooks > Science & Mathematics > Mathematics > Geometry

[Download to continue reading...](#)

Iso 1101:2012, Geometrical product specifications (Gps) - Geometrical tolerancing - Tolerances of form, orientation, location and run-out Introduction to Geometrical Physics, an (Second Edition)

Geometrical Vectors (Chicago Lectures in Physics) Geometrical and Visual Optics, Second Edition

The Solid State: An Introduction to the Physics of Crystals for Students of Physics, Materials Science, and Engineering (Oxford Physics Series) Geometrical and Visual Optics : A Clinical

Introduction Structural Geology: An Introduction to Geometrical Techniques Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers)

Handbook of Optics, Third Edition Volume I: Geometrical and Physical Optics, Polarized Light,

Components and Instruments(set) Head First Physics: A learner's companion to mechanics and practical physics (AP Physics B - Advanced Placement) Physics for Kids : Electricity and Magnetism - Physics 7th Grade | Children's Physics Books Six Ideas that Shaped Physics: Unit N - Laws of Physics are Universal (WCB Physics) Quantum Electrodynamics: Gribov Lectures on Theoretical Physics (Cambridge Monographs on Particle Physics, Nuclear Physics and Cosmology) Six Ideas That Shaped Physics: Unit R - Laws of Physics are Frame-Independent (WCB Physics) Problem-Solving Exercises in Physics: The High School Physics Program (Prentice Hall Conceptual Physics Workbook) Arabic Geometrical Pattern and Design (Dover Pictorial Archive) Geometrical Design Coloring Book (Dover Design Coloring Books) Cut & Assemble 3-D Geometrical Shapes: 10 Models in Full Color (Models & Toys) ISO 2768-2:1989, General tolerances - Part 2: Geometrical tolerances for features without individual tolerance indications ISO 8015:2011, Geometrical product specifications (GPS) - Fundamentals - Concepts, principles and rules

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)