

Differential Geometry_{and} Kinematics of Continua

Differential Geometry And Kinematics Of Continua

John D Clayton



Differential Geometry And Kinematics Of Continua:

Differential Geometry And Kinematics Of Continua John D Clayton, 2014-07-31 This book provides definitions and mathematical derivations of fundamental relationships of tensor analysis encountered in nonlinear continuum mechanics and continuum physics with a focus on finite deformation kinematics and classical differential geometry Of particular interest are anholonomic aspects arising from a multiplicative decomposition of the deformation gradient into two terms neither of which in isolation necessarily obeys the integrability conditions satisfied by the gradient of a smooth vector field The concise format emphasizes clarity and ease of reference and detailed step by step derivations of most analytical results are provided

Generalized Continua - from the Theory to Engineering Applications Holm Altenbach, Victor A. Eremeyev, 2012-10-17 On the roots of continuum mechanics in differential geometry a review Cosserat media Cosserat type shells Cosserat type rods Micromorphic media Electromagnetism and generalized continua Computational methods for generalized continua The need of generalized continua models is coming from practice Complex material behavior sometimes cannot be presented by the classical Cauchy continua At present the attention of the scientists in this field is focused on the most recent research items new models application of well known models to new problems micro macro aspects computational effort and possibilities to identify the constitutive equations The new research directions are discussed in this volume from the point of view of modeling and simulation identification and numerical methods *Kant's Metaphysical Foundations of Natural Science*

Michael Bennett McNulty, 2022-08-11 In his *Metaphysical Foundations of Natural Science* 1786 Kant accounts for the possibility of an acting at a distance gravitational force demonstrates the infinite divisibility of matter and derives analogues to Newtonian laws of motion The work is his major statement in philosophy of science and was especially influential in German speaking countries in the nineteenth century However this complex text has not received the scholarly attention it deserves The chapters of this Critical Guide clarify the accounts of matter motion the mathematization of nature space and natural laws exhibited in the *Metaphysical Foundations* elucidate the relationship between its metaphysics of nature and Kant's critical philosophy and describe the historical context for Kant's account of natural science The volume will be an invaluable resource for understanding one of Kant's most difficult works and will set the agenda for future scholarship on Kant's philosophy of science **A Geometric Approach to Thermomechanics of Dissipating Continua** Lalao

Rakotomanana, 2012-09-08 Across the centuries the development and growth of mathematical concepts have been strongly stimulated by the needs of mechanics Vector algebra was developed to describe the equilibrium of force systems and originated from Stevin's experiments 1548 1620 Vector analysis was then introduced to study velocity fields and force fields Classical dynamics required the differential calculus developed by Newton 1687 Nevertheless the concept of particle acceleration was the starting point for introducing a structured spacetime Instantaneous velocity involved the set of particle positions in space Vector algebra theory was not sufficient to compare the different velocities of a particle in the course of

time There was a need to parallel transport these velocities at a single point before any vector algebraic operation The appropriate mathematical structure for this transport was the connection I The Euclidean connection derived from the metric tensor of the referential body was the only connection used in mechanics for over two centuries Then major steps in the evolution of spacetime concepts were made by Einstein in 1905 special relativity and 1915 general relativity by using Riemannian connection Slightly later nonrelativistic spacetime which includes the main features of general relativity I It took about one and a half centuries for connection theory to be accepted as an independent theory in mathematics Major steps for the connection concept are attributed to a series of findings Riemann 1854 Christoffel 1869 Ricci 1888 Levi Civita 1917 Weyl 1918 Cartan 1923 Eshermann 1950

Electrodynamics of Continua I A. Cemal Eringen, Gerard A. Maugin, 2012-12-06

The electrodynamics of continua is a branch of the physical sciences concerned with the interaction of electromagnetic fields with deformable bodies Deformable bodies are considered to be continua endowed with continuous distributions of mass and charge The theory of electromagnetic continua is concerned with the determination of deformations motions stress and electromagnetic fields developed in bodies upon the applications of external loads External loads may be of mechanical origin e.g. forces couples constraints placed on the surface of the body and initial and boundary conditions arising from thermal and other changes and or electromagnetic origin e.g. electric magnetic and current fields Because bodies of different constitutions respond to external stimuli in a different way it is imperative to characterize properly the response functions relevant to a given class of continua This is done by means of the constitutive theory For example an elastic dielectric responds to electromagnetic fields in a totally different way than a magnetic fluid The present book is intended to present a unified approach to the subject matter based on the principles of contemporary continuum physics

Differential Geometry and Continuum Mechanics Gui-Qiang G. Chen, Michael Grinfeld, R. J. Knops, 2015-08-11

This book examines the exciting interface between differential geometry and continuum mechanics now recognised as being of increasing technological significance Topics discussed include isometric embeddings in differential geometry and the relation with microstructure in nonlinear elasticity the use of manifolds in the description of microstructure in continuum mechanics experimental measurement of microstructure defects dislocations surface energies and nematic liquid crystals Compensated compactness in partial differential equations is also treated The volume is intended for specialists and non specialists in pure and applied geometry continuum mechanics theoretical physics materials and engineering sciences and partial differential equations It will also be of interest to postdoctoral scientists and advanced postgraduate research students These proceedings include revised written versions of the majority of papers presented by leading experts at the ICMS Edinburgh Workshop on Differential Geometry and Continuum Mechanics held in June 2013 All papers have been peer reviewed

Nonlinear Elastic and Inelastic Models for Shock Compression of Crystalline Solids John D. Clayton, 2019-05-17

This book describes thermoelastic and inelastic deformation processes in crystalline solids undergoing loading by shock compression

Constitutive models with a basis in geometrically nonlinear continuum mechanics supply these descriptions Large deformations such as finite strains and rotations are addressed The book covers dominant mechanisms of nonlinear thermoelasticity dislocation plasticity deformation twinning fracture flow and other structure changes Rigorous derivations of theoretical results are provided with approximately 1300 numbered equations and an extensive bibliography of over 500 historical and modern references spanning from the 1920s to the present day Case studies contain property data as well as analytical and numerical solutions to shock compression problems for different materials Such materials are metals ceramics and minerals single crystalline and polycrystalline The intended audience of this book is practicing scientists physicists engineers materials scientists and applied mathematicians involved in advanced research on shock compression of solid materials

Kinematics of Cosserat Continua Stephen Corten, Cowin, Walter Jaunzemis, 1962 Defects and Anelasticity in the Characterization of Crystalline Solids American Society of Mechanical Engineers. Winter Annual Meeting, 1992

Geometric Continuum Mechanics Reuven Segev, Marcelo Epstein, 2020-05-14 This contributed volume explores the applications of various topics in modern differential geometry to the foundations of continuum mechanics In particular the contributors use notions from areas such as global analysis algebraic topology and geometric measure theory Chapter authors are experts in their respective areas and provide important insights from the most recent research Organized into two parts the book first covers kinematics forces and stress theory and then addresses defects uniformity and homogeneity Specific topics covered include Global stress and hyper stress theories Applications of de Rham currents to singular dislocations Manifolds of mappings for continuum mechanics Kinematics of defects in solid crystals Geometric Continuum Mechanics will appeal to graduate students and researchers in the fields of mechanics physics and engineering who seek a more rigorous mathematical understanding of the area Mathematicians interested in applications of analysis and geometry will also find the topics covered here of interest

Differential Geometry And Kinematics Of Continua Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Differential Geometry And Kinematics Of Continua**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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