

TENSOR CALCULUS

Theory and Problems

by J. K. KNOWLES



Tensor Calculus Theory And Problems

Solomon Kullback



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Schaum's outline of theory and problems of tensor calculus David C. Kay,1988 Euclidean Tensor Calculus with Applications Iulian Beju,Eugen Soós,P. P. Teodorescu,1983 Elements of Tensor Calculus A. Lichnerowicz,2016-04-10 This classic introductory text geared toward undergraduate students of mathematics is the work of an internationally renowned authority on tensor calculus The two part treatment offers a rigorous presentation of tensor calculus as a development of vector analysis as well as discussions of the most important applications of tensor calculus Starting with a chapter on vector spaces Part I explores affine Euclidean point spaces tensor algebra curvilinear coordinates in Euclidean space and Riemannian spaces Part II examines the use of tensors in classical analytical dynamics and details the role of tensors in special relativity theory The book concludes with a brief presentation of the field equations of general relativity theory

The Mechanics of Lorentz Transformations Taha Sochi,2022-10-04 The subject of this book is the mechanics of Lorentz transformations which is commonly investigated under the title of special relativity theory The motive for setting the subject of investigation as Lorentz transformations instead of special relativity is objectivity However we also investigate special relativity thoroughly as a possible interpretation of the mechanics of Lorentz transformations The book originates from a collection of personal notes and tutorials about topics and applications related to modern physics and tensor calculus The book includes many solved problems as well as extensive sets of exercises whose solutions are available in another book The book also contains a number of high quality graphic illustrations A rather thorough index is also added to the book to enable keyword search and provide a useful list for the main technical terms of this subject Cross referencing is used extensively where these cross references are hyperlinked in the digital versions The book can be used as a guiding text or as a reference for a first course on the mechanics of Lorentz transformations or as part of a course on modern physics or tensor calculus or even special relativity **Gaussian Processes, Function Theory, and the Inverse Spectral Problem** Harry Dym, Henry P. McKean,2008-01-01 This text offers background in function theory Hardy functions and probability as preparation for surveys of Gaussian processes strings and spectral functions and strings and spaces of integral functions It addresses the relationship between the past and the future of a real one dimensional stationary Gaussian process 1976 edition **Group**

Theory and Its Application to Physical Problems Morton Hamermesh,2012-04-26 One of the best written most skillful expositions of group theory and its physical applications directed primarily to advanced undergraduate and graduate students in physics especially quantum physics With problems **Tensor Calculus With Applications** Vladislav V

Goldberg, Maks A Akivis, 2003-09-29 This textbook presents the foundations of tensor calculus and the elements of tensor analysis In addition the authors consider numerous applications of tensors to geometry mechanics and physics While developing tensor calculus the authors emphasize its relationship with linear algebra Necessary notions and theorems of linear algebra are introduced and proved in connection with the construction of the apparatus of tensor calculus prior knowledge is not assumed For simplicity and to enable the reader to visualize concepts more clearly all exposition is conducted in three dimensional space The principal feature of the book is that the authors use mainly orthogonal tensors since such tensors are important in applications to physics and engineering With regard to applications the authors construct the general theory of second degree surfaces study the inertia tensor as well as the stress and strain tensors and consider some problems of crystallophysics The last chapter introduces the elements of tensor analysis All notions introduced in the book and also the obtained results are illustrated with numerous examples discussed in the text Each section of the book presents problems a total over 300 problems are given Examples and problems are intended to illustrate reinforce and deepen the presented material There are answers to most of the problems as well as hints and solutions to selected problems at the end of the book

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Approximation of Elliptic Boundary-Value Problems

Jean-Pierre Aubin, 2007-01-01 A marriage of the finite differences method with variational methods for solving boundary value problems the finite element method is superior in many ways to finite differences alone This self contained text for advanced undergraduates and graduate students is intended to imbed this combination of methods into the framework of functional analysis and to explain its applications to approximation of nonhomogeneous boundary value problems for elliptic operators The treatment begins with a summary of the main results established in the book Chapter 1 introduces the variational method and the finite difference method in the simple case of second order differential equations Chapters 2 and 3 concern abstract approximations of Hilbert spaces and linear operators and Chapters 4 and 5 study finite element approximations of Sobolev spaces The remaining four chapters consider several methods for approximating nonhomogeneous boundary value problems for elliptic operators

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Tensors For Inquiring Minds Yury Deshko, 2025-09-12 Tensors for Inquiring Minds takes readers on a journey to discover tensors powerful mathematical concepts used in many areas of modern science Starting from the familiar ground of numbers and operations with numbers readers are invited to re examine these ideas in a new light slowly building towards a deep understanding of the advanced mathematical concepts which they underpin The overriding goal of this book is to explain tensors specifically by showing them in action and in relation to less complicated concepts such as numbers and vectors Features Requires minimal mathematical pre requisites beyond high school algebra Written in an accessible engaging style Full color illustrations Numerous exercises for every chapter including full solutions

Tensors,

Differential Forms, and Variational Principles David Lovelock, Hanno Rund, 2012-04-20 Incisive self contained account of tensor analysis and the calculus of exterior differential forms interaction between the concept of invariance and the calculus of variations Emphasis is on analytical techniques Includes problems *Library of Congress Subject Headings* ,2009

Information Theory and Statistics Solomon Kullback, 1997-07-07 Highly useful text studies logarithmic measures of information and their application to testing statistical hypotheses Includes numerous worked examples and problems References Glossary Appendix 1968 2nd revised edition *Vectors, Tensors and the Basic Equations of Fluid Mechanics* Rutherford Aris, 2012-08-28 Introductory text geared toward advanced undergraduate and graduate students applies mathematics of Cartesian and general tensors to physical field theories and demonstrates them in terms of the theory of fluid mechanics 1962 edition **Tensor Analysis and Nonlinear Tensor Functions** Yuriy I. Dimitrienko, 2013-06-29 Tensor

Analysis and Nonlinear Tensor Functions embraces the basic fields of tensor calculus tensor algebra tensor analysis tensor description of curves and surfaces tensor integral calculus the basis of tensor calculus in Riemannian spaces and affinely connected spaces which are used in mechanics and electrodynamics of continua crystallophysics quantum chemistry etc The book suggests a new approach to definition of a tensor in space R^3 which allows us to show a geometric representation of a tensor and operations on tensors Based on this approach the author gives a mathematically rigorous definition of a tensor as an individual object in arbitrary linear Riemannian and other spaces for the first time It is the first book to present a systematized theory of tensor invariants a theory of nonlinear anisotropic tensor functions and a theory of indifferent tensors describing the physical properties of continua The book will be useful for students and postgraduates of mathematical mechanical engineering and physical departments of universities and also for investigators and academic scientists working in continuum mechanics solid physics general relativity crystallophysics quantum chemistry of solids and material science

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