Wolfgang Hackbusch

Tensor Spaces and Numerical Tensor Calculus

Second Edition



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Differentiable Manifolds and Riemannian Manifold and Application of Differential Geometry in Part II KEY FEATURES Provides basic Concepts in an easy to understand style Presentation of the subject in a natural way Includes a large number of solved examples and illuminating illustrations Exercise questions at the end of the topic and at the end of each chapter Proof of the theorems are given in an easy to understand style Neat and clean figures are given at appropriate places Notes and remarks are given at appropriate places **Tensor Calculus with Applications** Maks A?zikovich Akivis,Vladislav V. Goldberg, 2003 This textbook presents the foundations of tensor calculus and the elements of tensor analysis in addition to considering 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 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 textbook presents the foundations of tensor calculus and the elements of tensor analysis in addition to considering 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 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 p Calculus Barry Spain, 2003-01-01 A compact exposition of the theory of tensors this text also illustrates the power of the tensor technique by its applications to differential geometry elasticity and relativity Explores tensor algebra the line element covariant differentiation geodesics and parallelism and curvature tensor Also covers Euclidean 3 dimensional differential geometry Cartesian tensors and elasticity and the theory of relativity 1960 edition Geometry, Topology and Physics, Second Edition Mikio Nakahara, 2003-06-04 Differential geometry and topology have become essential tools for many theoretical physicists In particular they are indispensable in theoretical studies of condensed matter physics gravity and particle physics Geometry Topology and Physics Second Edition introduces the ideas and techniques of differential geometry and topology at a level suitable for postgraduate students and researchers in these fields. The second edition of this popular and established text incorporates a number of changes designed to meet the needs of the reader and reflect the development of the subject The book features a considerably expanded first chapter reviewing aspects of path integral quantization and gauge theories Chapter 2 introduces the mathematical concepts of maps vector spaces and topology The following chapters focus on more elaborate concepts in geometry and topology and discuss the application of these concepts to liquid crystals superfluid helium general relativity and bosonic string theory Later chapters unify geometry and topology exploring fiber bundles characteristic classes and index theorems New to this second edition is the proof of the index theorem in terms of supersymmetric quantum mechanics The final two chapters are devoted to the most fascinating applications of geometry and topology in contemporary physics namely the study of anomalies in gauge field theories and the analysis of Polakov s bosonic string theory from the geometrical point of view Geometry Topology and Physics Second Edition is an ideal introduction to differential geometry and topology for postgraduate students and researchers in theoretical and mathematical physics

Tensor Calculus ... Second Edition John Lighton SYNGE (and SCHILD (Alfred)), Alfred SCHILD, 1952 Tensor Analysis and Its Applications Quddus Khan, 2015-08-27 This book is intended to serve as a textbook for undergraduate and postgraduate students of mathematics It will be useful to the researchers working in the field of differential geometry and its applications to general theory of relativity and other applied areas It will also be helpful in preparing for the competitive examinations like IAS IES NET PCS and other higher education tests The text starts with the basic concepts and results which shall refer throughout this book and is followed by the study of the tensor algebra and its calculus consisting the notion of tensor its operations and its different types Christoffels symbols and its properties the concept of covariant differentiation of tensors and its properties tensor form of gradient divergence laplacian and curl divergence of a tensor intrinsic derivatives and parallel displacement of vectors Riemanns symbols and its properties and application of tensor in different areas Schaum's Outline of Tensor Calculus David C. Kay, 1988-04 Confusing d104books Missed Lectures Not Enough Time Fortunately for you there s Schaum s More than 40 million students have trusted Schaum s to help them succeed in the classroom and on exams Schaum's is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum's Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum's highlights all the important facts you need to know Use Schaum's to shorten your study time and get your best test scores Schaum's Outlines Problem Solved

Introduction To Supersymmetry And Supergravity (Revised And Extended 2nd Edition) Peter West,1990-05-01 The publication of the first edition of Introduction to Supersymmetry and Supergravity was a remarkable success This second edition contains a substantial amount of new material especially on two dimensional supersymmetry algebras their irreducible representations as well as rigid and local i e supergravity theories of 2 dimensional supersymmetry both in x

space and superspace These theories include the actions for the superstring and the heterotic string In addition a chapter is devoted to a discussion on superconformal algebras in two dimensions and contains an account of super operator product Tensor Analysis with Applications in Mechanics L. P. Lebedev, Michael J. Cloud, Victor A. Eremeyev, 2010 1 Preliminaries 1 1 The vector concept revisited 1 2 A first look at tensors 1 3 Assumed background 1 4 More on the notion of a vector 1 5 Problems 2 Transformations and vectors 2 1 Change of basis 2 2 Dual bases 2 3 Transformation to the reciprocal frame 2 4 Transformation between general frames 2 5 Covariant and contravariant components 2 6 The cross product in index notation 2.7 Norms on the space of vectors 2.8 Closing remarks 2.9 Problems 3 Tensors 3.1 Dyadic quantities and tensors 3 2 Tensors from an operator viewpoint 3 3 Dyadic components under transformation 3 4 More dyadic operations 3 5 Properties of second order tensors 3 6 Eigenvalues and eigenvectors of a second order symmetric tensor 3 7 The Cayley Hamilton theorem 3 8 Other properties of second order tensors 3 9 Extending the Dyad idea 3 10 Tensors of the fourth and higher orders 3 11 Functions of tensorial arguments 3 12 Norms for tensors and some spaces 3 13 Differentiation of tensorial functions 3 14 Problems 4 Tensor fields 4 1 Vector fields 4 2 Differentials and the nabla operator 4 3 Differentiation of a vector function 4.4 Derivatives of the frame vectors 4.5 Christoffel coefficients and their properties 4.6 Covariant differentiation 4.7 Covariant derivative of a second order tensor 4.8 Differential operations 4.9 Orthogonal coordinate systems 4 10 Some formulas of integration 4 11 Problems 5 Elements of differential geometry 5 1 Elementary facts from the theory of curves 5 2 The torsion of a curve 5 3 Frenet Serret equations 5 4 Elements of the theory of surfaces 5 5 The second fundamental form of a surface 5 6 Derivation formulas 5 7 Implicit representation of a curve contact of curves 5 8 Osculating paraboloid 5 9 The principal curvatures of a surface 5 10 Surfaces of revolution 5 11 Natural equations of a curve 5 12 A word about rigor 5 13 Conclusion 5 14 Problems 6 Linear elasticity 6 1 Stress tensor 6 2 Strain tensor 6 3 Equation of motion 6 4 Hooke's law 6 5 Equilibrium equations in displacements 6 6 Boundary conditions and boundary value problems 6 7 Equilibrium equations in stresses 6 8 Uniqueness of solution for the boundary value problems of elasticity 6 9 Betti s reciprocity theorem 6 10 Minimum total energy principle 6 11 Ritz s method 6 12 Rayleigh s variational principle 6 13 Plane waves 6 14 Plane problems of elasticity 6 15 Problems 7 Linear elastic shells 7 1 Some useful formulas of surface theory 7 2 Kinematics in a neighborhood of symbol 7 3 Shell equilibrium equations 7 4 Shell deformation and strains Kirchhoff s hypotheses 7 5 Shell energy 7 6 Boundary conditions 7 7 A few remarks on the Kirchhoff Love theory 7 8 Plate theory 7 9 On Non classical theories of plates and shells Classical Mechanics And Relativity (Second Edition) Harald J W Muller-kirsten, 2024-01-30 The text covers the entire domain of basic classical mechanics and relativity theory special and general and has been revised mainly for the purpose of adding exercises without worked solutions that were missing in the first edition To retain the format of a readable yet advanced introductory text that can serve as the companion text for a course in mechanics the more than 100 new exercises on diverse topics are of moderate range answers are given and

occasionally hints are provided As before the text aims to cover the entire spectrum of theoretical mechanics from Newton to Einstein The reader can observe how in the course of time deeper and deeper insights were achieved with the development of the basic equations of Newton to those of Euler and Lagrange and to the geodesic equations of space time and Einstein's relativity To include diverse problems a small section on this topic has been added Principles of Continuum Mechanics J. N. Reddy, 2017-11-16 Continuum mechanics deals with the stress deformation and mechanical behaviour of matter as a continuum rather than a collection of discrete particles The subject is interdisciplinary in nature and has gained increased attention in recent times primarily because of a need to understand a variety of phenomena at different spatial scales The second edition of Principles of Continuum Mechanics provides a concise yet rigorous treatment of the subject of continuum mechanics and elasticity at the senior undergraduate and first year graduate levels It prepares engineer scientists for advanced courses in traditional as well as emerging fields such as biotechnology nanotechnology energy systems and computational mechanics. The large number of examples and exercise problems contained in the book systematically advance the understanding of vector and tensor analysis basic kinematics balance laws field equations constitutive equations and applications A solutions manual is available for the book Introduction to Differential Geometry of Space Curves and Surfaces Taha Sochi, 2022-09-14 This book is about differential geometry of space curves and surfaces The formulation and presentation are largely based on a tensor calculus approach It can be used as part of a course on tensor calculus as well as a textbook or a reference for an intermediate level course on differential geometry of curves and surfaces The book is furnished with an index extensive sets of exercises and many cross references which are hyperlinked for the ebook users to facilitate linking related concepts and sections The book also contains a considerable number of 2D and 3D graphic illustrations to help the readers and users to visualize the ideas and understand the abstract concepts We also provided an introductory chapter where the main concepts and techniques needed to understand the offered materials of differential geometry are outlined to make the book fairly self contained and reduce the need for external references Mathematical Methods for Physicists George B. Arfken, 2013-10-22 Mathematical Methods for Physicists Third Edition provides an advanced undergraduate and beginning graduate study in physical science focusing on the mathematics of theoretical physics This edition includes sections on the non Cartesian tensors dispersion theory first order differential equations numerical application of Chebyshev polynomials the fast Fourier transform and transfer functions Many of the physical examples provided in this book which are used to illustrate the applications of mathematics are taken from the fields of electromagnetic theory and quantum mechanics The Hermitian operators Hilbert space and concept of completeness are also deliberated This book is beneficial to students studying graduate level physics particularly theoretical physics **Tensors** and Manifolds Robert H. Wasserman, 2004-05-14 This book is a new edition of Tensors and Manifolds With Applications to Mechanics and Relativity which was published in 1992 It is based on courses taken by advanced undergraduate and

beginning graduate students in mathematics and physics giving an introduction to the expanse of modern mathematics and its application in modern physics It aims to fill the gap between the basic courses and the highly technical and specialised courses which both mathematics and physics students require in their advanced training while simultaneously trying to promote at an early stage a better appreciation and understanding of each other's discipline The book sets forth the basic principles of tensors and manifolds describing how the mathematics underlies elegant geometrical models of classical mechanics relativity and elementary particle physics The existing material from the first edition has been reworked and extended in some sections to provide extra clarity as well as additional problems Four new chapters on Lie groups and fibre bundles have been included leading to an exposition of gauge theory and the standard model of elementary particle physics Mathematical rigour combined with an informal style makes this a very accessible book and will provide the reader with an enjoyable panorama of interesting mathematics and physics Mechanics of Fluids Joseph M. Powers, 2023-06-29 An accessible rigorous introduction to fluid mechanics with a robust emphasis on theoretical foundations and mathematical Space, Time and Geometry Patrick Suppes, 2013-03-09 The articles in this volume have been stimulated in two exposition different ways More than two years ago the editor of Synthese laakko Hintikka an nounced a special issue devoted to space and time and articles were solicited Part of the reason for that announcement was also the second source of papers Several years ago I gave a seminar on special relativity at Stanford and the papers by Domotor Harrison Hudgin Latzer and myself partially arose out of discussion in that seminar All of the papers except those of Griinbaum Fine the second paper of Friedman and the paper of Adams appeared in a special double issue of Synthese 24 1972 Nos 1 2 I am pleased to have been able to add the four additional papers mentioned in making the special issue a volume in the Synthese Library Of these four additional articles only the one by Fine has pre viously appeared in print Synthese 22 1971 448 481 its relevance to the present volume is apparent In preparing the papers for publication and in carrying out the various editonal chores of such a task I am very much indebted to Mrs Lillian O Toole for her extensive assistance INTRODUCTION The philosophy of space and time has been of permanent importance in philosophy and most of the major historical figures in philosophy such as Aristotle Descartes and Kant have had a good deal to say about the nature of space and time

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