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The Structures of Mathematical Physics

Steven P. Starkovich, 2021-07-21 This textbook serves as an introduction to groups rings fields vector and tensor spaces algebras topological spaces differentiable manifolds and Lie groups mathematical structures which are foundational to modern theoretical physics It is aimed primarily at undergraduate students in physics and mathematics with no previous background in these topics Applications to physics such as the metric tensor of special relativity the symplectic structures associated with Hamilton's equations and the Generalized Stokes's Theorem appear at appropriate places in the text Worked examples end of chapter problems many with hints and some with answers and guides to further reading make this an excellent book for self study Upon completing this book the reader will be well prepared to delve more deeply into advanced texts and specialized monographs in theoretical physics or mathematics

Inequalities for Differential Forms

Ravi P. Agarwal, Shusen Ding, Craig Nolder, 2009-09-19 This monograph is the first one to systematically present a series of local and global estimates and inequalities for differential forms in particular the ones that satisfy the Ahlfors harmonic equations The presentation focuses on the Hardy Littlewood Poincaré Caccioppoli imbedded and reverse Holder inequalities Integral estimates for operators such as homotopy operator the Laplace Beltrami operator and the gradient operator are discussed next Additionally some related topics such as BMO inequalities Lipschitz classes Orlicz spaces and inequalities in Carnot groups are discussed in the concluding chapter An abundance of bibliographical references and historical material supplement the text throughout This rigorous presentation requires a familiarity with topics such as differential forms topology and Sobolev space theory It will serve as an invaluable reference for researchers instructors and graduate students in analysis and partial differential equations and could be used as additional material for specific courses in these fields

An Introduction to Ordinary Differential Equations Ravi P. Agarwal, Donal O'Regan, 2008-12-10 Ordinary differential equations serve as mathematical models for many exciting real world problems Rapid growth in the theory and applications of differential equations has resulted in a continued interest in their study by students in many disciplines This textbook organizes material around theorems and proofs comprising of 42 class tested lectures that effectively convey the subject in easily manageable sections The presentation is driven by detailed examples that illustrate how the subject works Numerous exercise sets with an answers and hints section are included The book further provides a background and history of the subject

Problems And Solutions In Differential Geometry, Lie Series, Differential Forms, Relativity And Applications Willi-hans Steeb, 2017-10-20 This volume presents a collection of problems and solutions in differential geometry with applications Both introductory and advanced topics are introduced in an easy to digest manner with the materials of the volume being self contained In particular curves surfaces Riemannian and pseudo Riemannian manifolds Hodge duality operator vector fields and Lie series differential forms matrix valued differential forms Maurer Cartan form and the Lie derivative are covered Readers will find useful applications to special and general relativity Yang Mills theory hydrodynamics and field theory Besides the solved problems each chapter contains stimulating supplementary problems and software implementations are also included The volume will not only benefit students in mathematics applied mathematics and theoretical physics but also researchers in the field of differential geometry

Differential Equations Marcelo Viana, José M. Espinar, 2021-12-30 This graduate level introduction to ordinary differential equations combines both qualitative and numerical analysis of solutions in line with Poincaré's vision for the field over a century ago Taking into account the remarkable development of dynamical systems since then the authors present the core topics that every young mathematician of our time pure and applied alike ought to learn The book features a dynamical perspective that drives the motivating questions the style of exposition and the arguments and proof techniques The text is organized in six cycles The first cycle deals with the foundational questions of existence and uniqueness of solutions The second introduces the basic tools both theoretical and practical for treating concrete problems The third cycle presents autonomous and non autonomous linear theory Lyapunov stability theory forms the fourth cycle The fifth one deals with the local theory including the Grobman Hartman theorem and the stable manifold theorem The last cycle discusses global issues in the broader setting of differential equations on manifolds culminating in the Poincaré Hopf index theorem The book is appropriate for use in a course or for self study The reader is assumed to have a basic knowledge of general topology linear algebra and analysis at the undergraduate level Each chapter ends with a computational experiment a diverse list of exercises and detailed historical biographical and bibliographic notes seeking to help the reader form a clearer view of how the ideas in this field unfolded over time

Harmonic Analysis for Engineers and Applied Scientists Gregory S. Chirikjian, Alexander B. Kyatkin, 2016-07-20 Although the Fourier transform is among engineering's most widely used mathematical tools few engineers realize that the

extension of harmonic analysis to functions on groups holds great potential for solving problems in robotics image analysis mechanics and other areas This self contained approach geared toward readers with a standard background in engineering mathematics explores the widest possible range of applications to fields such as robotics mechanics tomography sensor calibration estimation and control liquid crystal analysis and conformational statistics of macromolecules Harmonic analysis is explored in terms of particular Lie groups and the text deals with only a limited number of proofs focusing instead on specific applications and fundamental mathematical results Forming a bridge between pure mathematics and the challenges of modern engineering this updated and expanded volume offers a concrete accessible treatment that places the general theory in the context of specific groups [A Course in Complex Analysis and Riemann Surfaces](#) Wilhelm Schlag, 2014-08-06

Complex analysis is a cornerstone of mathematics making it an essential element of any area of study in graduate mathematics Schlag s treatment of the subject emphasizes the intuitive geometric underpinnings of elementary complex analysis that naturally lead to the theory of Riemann surfaces The book begins with an exposition of the basic theory of holomorphic functions of one complex variable The first two chapters constitute a fairly rapid but comprehensive course in complex analysis The third chapter is devoted to the study of harmonic functions on the disk and the half plane with an emphasis on the Dirichlet problem Starting with the fourth chapter the theory of Riemann surfaces is developed in some detail and with complete rigor From the beginning the geometric aspects are emphasized and classical topics such as elliptic functions and elliptic integrals are presented as illustrations of the abstract theory The special role of compact Riemann surfaces is explained and their connection with algebraic equations is established The book concludes with three chapters devoted to three major results the Hodge decomposition theorem the Riemann Roch theorem and the uniformization theorem These chapters present the core technical apparatus of Riemann surface theory at this level This text is intended as a detailed yet fast paced intermediate introduction to those parts of the theory of one complex variable that seem most useful in other areas of mathematics including geometric group theory dynamics algebraic geometry number theory and functional analysis More than seventy figures serve to illustrate concepts and ideas and the many problems at the end of each chapter give the reader ample opportunity for practice and independent study

Modern Applied Mathematics J. C. Misra, 2005

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