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Structural Theory

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Structural Theory of Automata, Semigroups, and Universal Algebra Valery B. Kudryavtsev, Ivo G. Rosenberg, 2006-01-18 Several of the contributions to this volume bring forward many mutually beneficial interactions and connections between the three domains of the title Developing them was the main purpose of the NATO ASI summerschool held in Montreal in 2003 Although some connections for example between semigroups and automata were known for a long time developing them and surveying them in one volume is novel and hopefully stimulating for the future Another aspect is the emphasis on the structural theory of automata that studies ways to construct big automata from small ones The volume also has contributions on top current research or surveys in the three domains One contribution even links clones of universal algebra with the computational complexity of computer science Three contributions introduce the reader to research in the former East block **An Introduction to Structural Theory and Design** Hale Sutherland, Harry Lake Bowman, 1935 *Qualitative Theory in Structural Mechanics* Dajun Wang, Qishen Wang, Beichang (Bert) He, 2019-09-14 This book focuses on the qualitative theory in structural mechanics an area that remains underdeveloped The qualitative theory mainly deals with the static deformation and vibrational modes of linear elastic structures and cover subjects such as qualitative properties and the existence of solutions Qualitative properties belong to one type of structure are at the system level and of clear regularity and often result from analytical derivation and logical reasoning As for the existence of solutions it addresses a fundamental issue in structural mechanics and has far reaching implications for engineering applications A better understanding of qualitative properties can assist in both numerical computation and experimental studies It also promotes the development of better dynamic designs for structures At the same time a sound grasp of the existence of solutions and related subjects can aid in quantitative analysis and help researchers establish the theoretical background essential to their work This book is among the few that is dedicated exclusively to the qualitative theory in structural mechanics and systematically introduces the important and challenging area to a wide audience including graduate students in engineering Structural Additive Theory David J. Gryniewicz, 2013-05-30 Nestled between number theory combinatorics algebra and analysis lies a rapidly developing subject in mathematics variously known as additive combinatorics additive number theory additive group theory and combinatorial number theory Its main objects of study are

not abelian groups themselves but rather the additive structure of subsets and subsequences of an abelian group i.e. sumsets and subsequence sums This text is a hybrid of a research monograph and an introductory graduate textbook With few exceptions all results presented are self contained written in great detail and only reliant upon material covered in an advanced undergraduate curriculum supplemented with some additional Algebra rendering this book usable as an entry level text However it will perhaps be of even more interest to researchers already in the field The majority of material is not found in book form and includes many new results as well Even classical results when included are given in greater generality or using new proof variations The text has a particular focus on results of a more exact and precise nature results with strong hypotheses and yet stronger conclusions and on fundamental aspects of the theory Also included are intricate results often neglected in other texts owing to their complexity Highlights include an extensive treatment of Freiman Homomorphisms and the Universal Ambient Group of sumsets A B an entire chapter devoted to Hamidoune's Isoperimetric Method a novel generalization allowing infinite summands in finite sumset questions weighted zero sum problems treated in the general context of viewing homomorphisms as weights and simplified proofs of the Kemperman Structure Theorem and the Partition Theorem for setpartitions

The History of the Theory of Structures Karl-Eugen Kurrer, 2008-06-23 This book traces the evolution of theory of structures and strength of materials the development of the geometrical thinking of the Renaissance to become the fundamental engineering science discipline rooted in classical mechanics Starting with the strength experiments of Leonardo da Vinci and Galileo the author examines the emergence of individual structural analysis methods and their formation into theory of structures in the 19th century For the first time a book of this kind outlines the development from classical theory of structures to the structural mechanics and computational mechanics of the 20th century In doing so the author has managed to bring alive the differences between the players with respect to their engineering and scientific profiles and personalities and to create an understanding for the social context Brief insights into common methods of analysis backed up by historical details help the reader gain an understanding of the history of structural mechanics from the standpoint of modern engineering practice A total of 175 brief biographies of important personalities in civil and structural engineering as well as structural mechanics plus an extensive bibliography round off this work

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