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Optimal Control of Mechanical Oscillations



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Optimal Control of Mechanical Oscillations Agnessa Kovaleva, 2013-04-17 This book deals with two aspects of the optimal control of oscillatory systems the initiation of optimal oscillatory regimes and possibilities of the control for random disturbances The main content of the book is based on some assertions of the optimal control theory and the disturbance theory Informations necessary for the understanding are given in the appendix All the theoretical propositions are illustrated by examples with exact mechanical context Since the book mainly contains mathematical foundations applications are not limited to the given examples *Dynamics of Mechanical Systems with Coulomb Friction* Le Xuan Anh, 2012-12-06 This book addresses the general theory of motion of mechanical systems with Coulomb friction In particular the book focuses on the following specific problems derivation of the equations of motion Painleve s paradoxes tangential impact and dynamic seizure and frictional self excited oscillations In addition to the theoretical results the book contains a detailed description of experiments that show that in general the friction force at the instant of transition to motion is determined by the rate of tangential load and does not depend on the duration of the previous contact These results are used to develop the theory of frictional self excited oscillations A number of industrially relevant mechanisms are considered including the Painleve Klein scheme epicyclic mechanisms crank mechanisms gear transmission the link mechanism of a planing machine and the slider of metal cutting machine tools The book is intended for researchers engineers and students in mechanical engineering

Artificial Intelligence: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2016-12-12 Ongoing advancements in modern technology have led to significant developments in artificial intelligence With the numerous applications available it becomes imperative to conduct research and make further progress in this field Artificial Intelligence Concepts Methodologies Tools and Applications provides a comprehensive overview of the latest breakthroughs and recent progress in artificial intelligence Highlighting relevant technologies uses and techniques across various industries and settings this publication is a pivotal reference source for researchers professionals academics upper level students and practitioners interested in emerging perspectives in the field of artificial intelligence

Large-Scale Scientific Computing Ivan Lirkov, Svetozar D. Margenov, Jerzy Wasniewski, 2012-05-24 This book constitutes the thoroughly refereed post conference proceedings of the 8th International Conference on Large Scale Scientific Computations LSSC 2011 held in Sozopol Bulgaria in June 2011 The 74 revised full papers presented together with 3 plenary and invited papers were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on robust multigrid multilevel and multiscale deterministic and stochastic methods for modeling highly heterogeneous media advanced methods for transport control and uncertain systems applications of metaheuristics to large scale problems environmental modelling large scale computing on many core architectures multiscale industrial environmental and biomedical problems efficient algorithms of computational geometry high performance Monte Carlo

simulations voxel based computations and contributed papers

IUTAM Symposium on Optimization of Mechanical Systems D. Bestle, Werner Schiehlen, 2012-12-06 The International Union of Theoretical and Applied Mechanics IUTAM initiated and sponsored an International Symposium on Optimization of Mechanical Systems held in 1995 in Stuttgart Germany The Symposium was intended to bring together scientists working in different fields of optimization to exchange ideas and to discuss new trends with special emphasis on multi body systems A Scientific Committee was appointed by the Bureau of IUTAM with the following members S Arimoto Japan EL Chernousko Russia M Geradin Belgium E J Haug U S A C A M Soares Portugal N Olhoff Denmark W O Schiehlen Germany Chairman K Schittkowski Germany R S Sharp U K W Stadler U S A H B Zhao China This committee selected the participants to be invited and the papers to be presented at the Symposium As a result of this procedure 90 active scientific participants from 20 countries followed the invitation and 49 papers were presented in lecture and poster sessions

Mathematical Reviews ,2005 Advances in Mechanical Engineering Alexander N. Evgrafov, 2025-05-09 This book draws together the most interesting recent results to emerge in mechanical engineering in Russia providing a fascinating overview of the state of the art in the field in that country which will be of interest to a wide readership A broad range of topics and issues in modern engineering is discussed including dynamics of machines materials engineering structural strength and tribological behavior transport technologies machinery quality and innovations robotics and aircraft dynamics The book comprises selected papers presented at the 13th conference Modern Mechanical Engineering Science and Education held at the Saint Petersburg State Polytechnic University in June 2024 with the support of the Russian Engineering Union The authors are experts in various fields of engineering and all of the papers have been carefully reviewed The book is of interest to mechanical engineers lecturers in engineering disciplines and engineering graduates

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Energy Research Abstracts ,1983 *Soviet Machine Science* ,1982 Mechanics of Solids ,1975 **Transactions of the American Society of Mechanical Engineers** American Society of Mechanical Engineers, 1964 Vols 2 4 11 62 68 include the Society s Membership list

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