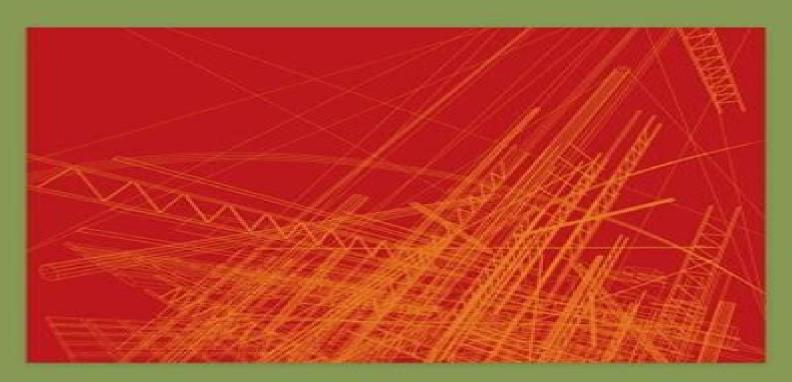
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Design Optimization of Active and Passive Structural Control Systems



Nikos D. Lagaros, Vagelis Plevris & Chara Ch. Mitropoulou

Hojjat Adeli, Amgad Saleh

Design Optimization of Active and Passive Structural Control Systems Lagaros, Nikos D., Plevris, Vagelis, Mitropoulou, Chara Ch, 2012-08-31 A typical engineering task during the development of any system is among others to improve its performance in terms of cost and response Improvements can be achieved either by simply using design rules based on the experience or in an automated way by using optimization methods that lead to optimum designs Design Optimization of Active and Passive Structural Control Systems includes Earthquake Engineering and Tuned Mass Damper research topics into a volume taking advantage of the connecting link between them which is optimization This is a publication addressing the design optimization of active and passive control systems This title is perfect for engineers professionals professors and students alike providing cutting edge research and applications

Bulletin signalétique, 1968

The Energy Index, 1983

Design of Optimal Feedback for Structural Control Ido Halperin, Grigory Agranovich, Yuri Ribakov, 2021-06-30 Structural control is an approach aimed at the suppressing unwanted dynamic phenomena in civil structures It proposes the use of methods and tools from control theory for the analysis and manipulation of a structure s dynamic behavior with emphasis on suppression of seismic and wind responses This book addresses problems in optimal structural control Its goal is to provide solutions and techniques for these problems by using optimal control theory. Thus it deals with the solution of optimal control design problems related to passive and semi active controlled structures. The formulated problems consider constraints and excitations which are common in structural control Optimal control theory is used in order to solve these problems in a rigorous manner Even though there are many works in this field none comprise optimization techniques with firm theoretical background that address the solution of passive and semi active structural control design problems The book begins with a discussion on models which are commonly used for civil structures and control actuators Modern theoretical notions such as dissipativity and passivity of dynamic systems are discussed in context of the addressed problems Optimal control theory and suitable successive methods are reviewed Novel solutions for optimal passive and semi active control design problems are derived based on firm theoretical foundations These results are verified by numerical simulations of typical civil structures which are subjected to different types of dynamic excitations **Integrated Structural and Control System Design** Optimization for Structures Under Dynamic Loading Mehdi Navid, 1986 Control Design Variable Linking for Optimization of Structural/Control Systems National Aeronautics and Space Administration (NASA), 2018-07-17 A method is presented to integrate the design space of structural control system optimization problems in the case of linear state feedback control Conventional structural sizing variables and elements of the feedback gain matrix are both treated as strictly independent design variables in optimization by extending design variable linking concepts to the control gains Several approximation concepts including new control design variable linking schemes are used to formulate the integrated structural control optimization problem as a sequence of explicit nonlinear mathematical programming problems Examples

which involve a variety of behavior constraints including constraints on dynamic stability damped frequencies control effort peak transient displacement acceleration and control force limits are effectively solved by using the method presented Jin Ik Min and Schmit Lucien A Unspecified Center CONTROL SYSTEMS DESIGN DYNAMIC STABILITY DYNAMIC STRUCTURAL ANALYSIS FEEDBACK CONTROL INDEPENDENT VARIABLES LARGE SPACE STRUCTURES OPTIMIZATION STRUCTURAL STABILITY ANTENNAS CONTROL THEORY DESIGN ANALYSIS DISPLACEMENT NONLINEAR PROGRAMMING

Control, Optimization, and Smart Structures Hojjat Adeli, Amgad Saleh, 1999-05-03 A futuristic guide to smart structure technology Through the use of active controllers a structure can modify its behavior during dynamic loading such as impact wind or earthquake loading Such structures with self modification capability are called adaptive or smart structures Smart structure technology prevents loss of life and damage to structures during natural disasters This cross disciplinary book features computational models and algorithms for active control of a new generation of large adaptive structures subjected to various types of dynamic loading An important focus of the book is the optimization of both the structure and control systems in order to minimize costs Passive and Active Structural Vibration Control in Civil Engineering T.T. Soong, M.C. Costantinou, 2014-05-04 Base isolation passive energy dissipation and active control represent three innovative technologies for protection of structures under environmental loads Increasingly they are being applied to the design of new structures or to the retrofit of existing structures against wind earthquakes and other external loads This book with contributions from leading researchers from Japan Europe and the United States presents a balanced view of current research and world wide development in this exciting and fast expanding field Basic principles as well as practical design and implementational issues associated with the application of base isolation systems and passive and active control devices to civil engineering structures are carefully addressed Examples of structural applications are presented and extensively discussed Advances in Structural Optimization J. Herskovits, 2012-12-06 Advances in Structural Optimization presents the techniques for a wide set of applications ranging from the problems of size and shape optimization historically the first to be studied to topology and material optimization Structural models are considered that use both discrete and finite elements Structural materials can be classical or new Emerging methods are also addressed such as automatic differentiation intelligent structures optimization integration of structural optimization in concurrent engineering environments and multidisciplinary optimization For researchers and designers in industries such as aerospace automotive mechanical civil nuclear naval and offshore A reference book for advanced undergraduate or graduate courses on structural optimization and optimum design

Active, Hybrid, and Semi-active Structural Control S. Y. Chu, T. T. Soong, A. M. Reinhorn, 2005-08-05 Need to develop document and synthesize This comprehensive handbook is designed to provide you with the knowledge needed to successfully implement an active hybrid or semi active control system to a structure for safeguarding it against environmental forces such as wind or earthquakes

Structural Dynamic Systems Computational Techniques and

Optimization Cornelius T. Leondes, 1999-05-11 There are various techniques to optimize either structural parameters or structural controllers but there are not many techniques that can simultaneously optimize the structural parameters and controller The advantage of integrating the structural and controller optimization problems is that structure and controller interaction is taken into account in the design process and a more efficient overall design lower control force lighter weight can be achieved and also multidisciplinary design optimization can be performed. The down side is that the combined optimization problem is more difficult to formulate and solve and computations are increased This volume is a comprehensive treatment of dynamic analysis and control techniques in structural dynamic systems and the wide variety of issues and techniques that fall within this broad area including the interactions between structural control systems and structural Integrated Structural/Control Design Via Multiobjective Optimization Garret L. Schneider, AIR system parameters FORCE INST OF TECH WRIGHT-PATTERSON AFB OH SCHOOL OF ENGINEERING., 1990 A minimum correction homotopy approach is used to obtain the simultaneous integrated optimal design of a large flexible structure and its active control system Instead of the usual method of weighting and summing all desired objectives to form a constrained scalar optimization problem a vector of objective functions is dealt with directly The Draper RPL configuration a central hub with four symmetric identical arms is the design structure The design seeks to minimize the mass of the arms Using simple feedback of arm displacements and velocities the control system seeks to achieve specified closed loop eigenvalues frequencies and damping ratios and control effort Design variables are the arm dimensions control system gains and sensor and actuator locations Not only can the structural design be accomplished while placing the closed loop eigenvalues but a simultaneous 50% reduction in mass and or control effort can be obtained Since reduced order models were used for the structural control design the resultant configurations are easily driven unstable by spillover from higher order unmodeled modes A modal suppression technique is applied to eliminate observation spillover and provide a decade of deadband above the controller bandwidth Keywords Control theory Combinational analysis kr **Active Control of Structures** Andre Preumont, Kazuto Seto, 2008-12-03 With Active Control of Structures two global pioneers present the state of the art in the theory design and application of active vibration control As the demand for high performance structural systems increases so will the demand for information and innovation in structural vibration control this book provides an effective treatise of the subject that will meet this requirement The authors introduce active vibration control through the use of smart materials and structures semi active control devices and a variety of feedback options they then discuss topics including methods and devices in civil structures modal analysis active control of high rise buildings and bridge towers active tendon control of cable structures and active and semi active isolation in mechanical structures Active Control of Structures Discusses new types of vibration control methods and devices including the newly developed reduced order physical modelling method for structural control Introduces triple high rise buildings connected by active control bridges as devised by Professor Seto

Offers a design strategy from modelling to controller design for flexible structures Makes prolific use of practical examples and figures to describe the topics and technology in an intelligible manner Control Design Variable Linking for Optimization of Structural/control Systems Ik Min Jin, 1993 Active Structural Control T. T. Soong, 1990 **Proceedings** of the Third World Conference on Structural Control Fabio Casciati, 2003-03-14 Organized by the International Association for Structural Control IASC and sponsored by the European Association for the Control Structures EACS the recent world conference on structural control 3WCSC brought together engineers scientists architects builders and other practitioners interested in the general fields of active hybrid and passive vibration control health monitoring and damage detection intelligent smart materials and systems Applications included buildings bridges space structures and civil infrastructures under the action of dynamic environments earthquake wind traffic and man made loads It provided avaluable forum for the discussion of the most pressing concernsin structural control and its related topics. The conference covered a wide range of topics including active and semi active control devices passive control devices controlalgorithms for linear and non linear systems modeling andidentification of structural systems sensors health monitoring and damage detection benchmark test of building and bridges innovative materials for structural control applications to aerospace structures applications to bridges applications tocritical structures external dynamic force characteristics and controllability issues implications of severe ground motions windforces codes for structural control and so forth Suchcomprehensive treatment of the most innovative developments instructural control will make these volumes an informative reference for all researchers and engineers interested in this area Proceedings of the US Europe Workshop On Sensors and Smart Structures Technology Como and Somma Lombardo Italy In the last few years significant progress has been made in thearea of sensing technology and structural healthmonitoring condition assessment in the US and Europe Innovativeconcepts involving new hardware algorithms and software have been proposed There have also been several full scale trialimplementations of densely sensor instrumented infrastructures andhealth monitoring systems as well as case studies on bridges in Europe and in the US Much can be learnt through US European collaboration in the area of experimental verification on small medium large and full scaleprojects Moreover a common framework for expanded future jointresearch can be developed on the increased understanding achievedthrough mutual learning This workshop consisted of seminar sessions on several themeswhich included innovative sensing hardware advances in wirelesstechnology and damage detection characterization and conditionassessment methodologies In addition there were several workshopsessions devoted to summarizing the status of the sensors and smartstructures technologies in these topics identifying the compellingresearch issues and formulating an action plan with recommendations for development and implementation through possible collaborative research projects and sharing of scientific data Robust Design Optimization of Structures Under Uncertainties Zhan Kang, 2005

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