



Active Control Of Vibration

Mickaël Lallart

Active Control Of Vibration Active Control Of Vibration:

Active Control of Vibration Christopher C. Fuller,Sharon Elliott,P. A. Nelson,1996-02-08 This book is a companion text to Active Control of Sound by P A Nelson and S J Elliott also published by Academic Press It summarizes the principles underlying active vibration control and its practical applications by combining material from vibrations mechanics signal processing acoustics and control theory The emphasis of the book is on the active control of waves in structures the active isolation of vibrations the use of distributed strain actuators and sensors and the active control of structurally radiated sound The feedforward control of deterministic disturbances the active control of structural waves and the active isolation of vibrations are covered in detail as well as the more conventional work on modal feedback The principles of the transducers used as actuators and sensors for such control strategies are also given an in depth description The reader will find particularly interesting the two chapters on the active control of sound radiation from structures active structural acoustic control The reason for controlling high frequency vibration is often to prevent sound radiation and the principles and practical application of such techniques are presented here for both plates and cylinders The volume is written in textbook style and is aimed at students practicing engineers and researchers Combines material from vibrations signal processing mechanics and controls Summarizes new research in the field

Responsive Systems for Active Vibration Control André Preumont,2002 Provides an introduction to active vibration control active sound control and active vibroacoustic control respectively This book also talks about actuator sensor placement deals with robust control of vibrating structures and discusses finite element modelling of piezoelectric continua

Active Control of Noise and Vibration Colin Hansen,Scott Snyder,Xiaojun Qiu,Laura Brooks,Danielle Moreau,2012-11-02 Integrating active control of both sound and vibration this comprehensive two volume set combines coverage of fundamental principles with the most recent theoretical and practical developments The authors explain how to design and implement successful active control systems in practice and detail the pitfalls one must avoid to ensure a reliable and stable system Extensively revised updated and expanded throughout the second edition reflects the advances that have been made in algorithms DSP hardware and applications since the publication of the first edition

Active Control of Vibration and Noise Chin An Tan,1996 Presents papers from the November 1996 meeting concentrating on theoretical numerical and experimental aspects of the active control of vibration and noise of mechanical civil and aerospace systems Contains sections on control of acoustics control of structures and applications vibration iso

Active Control of Vibration and Noise K. W. Wang,1994 Active Control of Noise and Vibration Colin H. Hansen,2013 Since the publication of the first edition considerable progress has been made in the development and application of active noise control ANC systems particularly in the propeller aircraft and automotive industries Treating the active control of both sound and vibration in a unified way this second edition of Active Control of Noise and Vibration continues to combine coverage of fundamental principles with the most recent theoretical and practical developments What s

New in This Edition Revised expanded and updated information in every chapter Advances in feedforward control algorithms DSP hardware and applications Practical application examples of active control of noise propagating in ducts The use of a sound intensity cost function model reference control sensing radiation modes modal filtering and a comparison of the effectiveness of various sensing strategies New material on feedback control of sound transmission into enclosed spaces New material on model uncertainty experimental determination of the system model optimization of the truncated model collocated actuators and sensors biologically inspired control and a discussion of centralised versus de centralised control A completely revised chapter on control system implementation New material on parametric array loudspeakers turbulence filtering and virtual sensing More material on smart structures electrorheological fluids and magnetorheological fluids Integrating the related disciplines of active noise control and active vibration control this comprehensive two volume set explains how to design and implement successful active control systems in practice It also details the pitfalls one must avoid to ensure a reliable and stable system

Vibration Control Mickaël Lallart,2010-08-18 Vibrations are a part of our environment and daily life Many of them are useful and are needed for many purposes one of the best example being the hearing system Nevertheless vibrations are often undesirable and have to be suppressed or reduced as they may be harmful to structures by generating damages or compromise the comfort of users through noise generation of mechanical wave transmission to the body the purpose of this book is to present basic and advanced methods for efficiently controlling the vibrations and limiting their effects Open access publishing is an extraordinary opportunity for a wide dissemination of high quality research This book is not an exception to this and I am proud to introduce the works performed by experts from all over the world

Vibration Control of Active Structures A. Preumont,2014-03-14 My objective in writing this book was to cross the bridge between the structural dynamics and control communities while providing an overview of the potential of SMART materials for sensing and actuating purposes in active vibration control I wanted to keep it relatively simple and focused on systems which worked This resulted in the following i I restricted the text to fundamental concepts and left aside most advanced ones i.e. robust control whose usefulness had not yet clearly been established for the application at hand ii I promoted the use of collocated actuator sensor pairs whose potential I thought was strongly underestimated by the control community iii I emphasized control laws with guaranteed stability for active damping the wide ranging applications of the IFF are particularly impressive iv I tried to explain why an accurate prediction of the transmission zeros usually called anti-resonances by the structural dynamicists is so important in evaluating the performance of a control system v I emphasized the fact that the open loop zeros are more difficult to predict than the poles and that they could be strongly influenced by the model truncation high frequency dynamics or by local effects such as membrane strains in piezoelectric shells especially for nearly collocated distributed actuator sensor pairs this effect alone explains many disappointments in active control systems

Active Control of Bidirectional Structural Vibration Wen Yu,Satyam Paul,2020-06-05 This book focuses on

safeguarding civil structures and residents from natural hazards such as earthquakes through the use of active control It proposes novel proportional derivative PD and proportional integral derivative PID controllers as well as discrete time sliding mode controllers DSMCs for the vibration control of structures involving nonlinearities Fuzzy logic techniques are used to compensate for nonlinearities The first part of the book addresses modelling and feedback control in inelastic structures and presents a design for PD PID controllers In the second part classical PD PID and type 2 fuzzy control techniques are combined to compensate for uncertainties in the structures of buildings The methodology for tuning the gains of PD PID is obtained using Lyapunov stability theory and the system s stability is verified Lastly the book puts forward a DSMC design that does not require system parameters allowing it to be more flexibly applied All program codes used in the paper are presented in a MATLAB Simulink environment Given its scope the book will be of interest to mechanical and civil engineers and to advanced undergraduate and graduate engineering students in the areas of structural engineering structural vibration and advanced control

Active Control of Vibration in Rotating Circular Discs Clark Jeffrey Radcliffe,1980 **Active Noise and Vibration Control** Waldemar Raczka,Marek Sibielak,2016-03-21

Selected peer reviewed papers from the 12th Conference on Active Noise and Vibration Control Methods MARDiH 2015 June 8 11 2015 Krak w Poland

Active Sound and Vibration Control M. O. Tokhi,Sndor M. Veres,Institution of Electrical Engineers,2002

This book presents the established fundamentals in the area of active sound and vibration control and explores new and emerging technologies and techniques The latest theoretical algorithmic and practical applications are covered

Active Vibration Control of Structures Grigoris K. Karaiskos,2012-03 In the present study it is experimentally examined and verified the effectiveness of

fluid jet pulses to actively control the vibrations of flexible structures The operating principles and capabilities of the proposed control system are understood by applying them in a simplified small scaled laboratory structure which contains

the basic dynamics of real structures The efficiency of the jet pulses as an active control system for a wide range of base excitations is experimentally verified All the experimental studies demonstrated the relation governing the reduction of

vibration levels with the jet air pressure The achieved reduction in the intensity of the oscillations exceeds 50% of the oscillation without the effect of the control system The successful studies performed on the simplified laboratory structure

are promising for active vibration control using jet pulses of more complicated structures such as civil engineering metallic structures lightweight aerospace structures robotic arms axially moving systems cable stayed structures oil platforms and

any kind of coastal structures that are prone to vibrations coming from ambient and operational loads

Active Control of Vibration in Stiffened Structures Andrew John Young,1995 This thesis aims to show the feasibility of active vibration control using piezoceramic actuators and angle stiffeners in a variety of fundamental structures The study attempts to

provide physical explanations for all the observed variations in achievable attenuation and control force s with varied frequency control source location and error sensor location

Dynamic Modeling and Active Vibration Control of Structures

Moon Kyu Kwak,2021-08-14 This book describes the active vibration control techniques which have been developed to suppress excessive vibrations of structures It covers the fundamental principles of active control methods and their applications and shows how active vibration control techniques have replaced traditional passive vibration control The book includes coverage of dynamic modeling control design sensing methodology actuator mechanism and electronic circuit design and the implementation of control algorithms via digital controllers An in depth approach has been taken to describe the modeling of structures for control design the development of control algorithms suitable for structural control and the implementation of control algorithms by means of Simulink block diagrams or C language Details of currently available actuators and sensors and electronic circuits for signal conditioning and filtering have been provided based on the most recent advances in the field The book is used as a textbook for students and a reference for researchers who are interested in studying cutting edge technology It will be a valuable resource for academic and industrial researchers and professionals involved in the design and manufacture of active vibration controllers for structures in a wide variety of fields and industries including the automotive rail aerospace and civil engineering sectors

Spatial Control Of Vibration: Theory And Experiments S O Reza Moheimani,Dunant Halim,Andrew J Fleming,2003-12-04 Vibration is a natural phenomenon that occurs in a variety of engineering systems In many circumstances vibration greatly affects the nature of engineering design as it often dictates limiting factors in the performance of the system The conventional treatment is to redesign the system or to use passive damping The former could be a costly exercise while the latter is only effective at higher frequencies Active control techniques have emerged as viable technologies to fill this low frequency gap This book is concerned with the study of feedback controllers for vibration control of flexible structures with a view to minimizing vibration over the entire body of the structure The book introduces a variety of flexible structures such as beams strings and plates with specific boundary conditions and explains in detail how a spatially distributed model of such systems can be obtained It addresses the problems of model reduction and model correction for spatially distributed systems of high orders and goes on to extend robust control techniques such as H infinity and H2 control design methodologies to spatially distributed systems arising in active vibration control problems It also addresses other important topics such as actuator and sensor placement for flexible systems and system identification for flexible structures with irregular boundary conditions The text contains numerous examples and experimental results obtained from laboratory level apparatus with details of how similar test beds may be built

Vibration Damping, Control, and Design Clarence W. de Silva,2007-04-05 Reducing and controlling the level of vibration in a mechanical system leads to an improved work environment and product quality reduced noise more economical operation and longer equipment life Adequate design is essential for reducing vibrations while damping and control methods help further reduce and manipulate vibrations when design strat

Signal Processing for Active Control S. J. Elliott,2001 Signal Processing for Active Control sets out the signal processing and automatic control techniques that are used in the

analysis and implementation of active systems for the control of sound and vibration After reviewing the performance limitations introduced by physical aspects of active control Stephen Elliott presents the calculation of the optimal performance and the implementation of adaptive real time controllers for a wide variety of active control systems Active sound and vibration control are technologically important problems with many applications Active control means controlling disturbance by superimposing a second disturbance on the original source of disturbance Put simply initial noise other specially generated noise or vibration silence or controlled noise This book presents a unified approach to techniques that are used in the analysis and implementation of different control systems It includes practical examples at the end of each chapter to illustrate the use of various approaches This book is intended for researchers engineers and students in the field of acoustics active control signal processing and electrical engineering

Active Control of Structures

Andre Preumont,Kazuto Seto,2008-11-20 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

Adaptive and Robust Active Vibration

Control Ioan Doré Landau,Tudor-Bogdan Airimităoie,Abraham Castellanos-Silva,Aurelian Constantinescu,2016-09-15 This book approaches the design of active vibration control systems from the perspective of today s ideas of computer control It formulates the various design problems encountered in the active management of vibration as control problems and searches for the most appropriate tools to solve them The experimental validation of the solutions proposed on relevant tests benches is also addressed To promote the widespread acceptance of these techniques the presentation eliminates unnecessary theoretical developments which can be found elsewhere and focuses on algorithms and their use The solutions proposed cannot be fully understood and creatively exploited without a clear understanding of the basic concepts and methods so these are considered in depth The focus is on enhancing motivations algorithm presentation and experimental evaluation MATLAB routines Simulink diagrams and bench test data are available for download and encourage easy assimilation of the experimental and exemplary material Three major problems are addressed in the book active damping to improve the

performance of passive absorbers adaptive feedback attenuation of single and multiple tonal vibrations and feedforward and feedback attenuation of broad band vibrations Adaptive and Robust Active Vibration Control will interest practising engineers and help them to acquire new concepts and techniques with good practical validation It can be used as the basis for a course for graduate students in mechanical mechatronics industrial electronics aerospace and naval engineering Readers working in active noise control will also discover techniques with a high degree of cross over potential for use in their field

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