

The book cover features a dark blue background with a grid of glowing, rectangular patches in the lower right corner, resembling a circuit board or a digital interface. The title and author's name are centered in the upper half.

Robert Rowe

MACHINE  
MUSICIANSHIP

# Machine Musicianship

**Ying Liu**



## **Machine Musicianship:**

**Machine Musicianship** Robert Rowe, 2004-01-30 Musicians begin formal training by acquiring a body of musical concepts commonly known as musicianship These concepts underlie the musical skills of listening performance and composition Like humans computer music programs can benefit from a systematic foundation of musical knowledge This book explores the technology of implementing musical processes such as segmentation pattern processing and interactive improvisation in computer programs It shows how the resulting applications can be used to accomplish tasks ranging from the solution of simple musical problems to the live performance of interactive compositions and the design of musically responsive installations and Web sites Machine Musicianship is both a programming tutorial and an exploration of the foundational concepts of musical analysis performance and composition The theoretical foundations are derived from the fields of music theory computer music music cognition and artificial intelligence The book will be of interest to practitioners of those fields as well as to performers and composers The concepts are programmed using C and Max The accompanying CD ROM includes working versions of the examples as well as source code and a hypertext document showing how the code leads to the program s musical functionality

**Robotic Musicianship** Gil Weinberg, Mason Bretan, Guy Hoffman, Scott Driscoll, 2020-02-07 This book discusses the principles methodologies and challenges of robotic musicianship through an in depth review of the work conducted at the Georgia Tech Center for Music Technology GTCMT where the concept was first developed Robotic musicianship is a relatively new research field that focuses on the design and development of intelligent music making machines The motivation behind the field is to develop robots that not only generate music but also collaborate with humans by listening and responding in an expressive and creative manner This combination of human and machine creativity has the potential to surprise and inspire us to play listen compose and think about music in new ways The book provides an in depth view of the robotic platforms designed at the GTCMT Robotic Musicianship Group including the improvisational robotic percussionists Haile and Shimon the personal robotic companion Shimi and a number of wearable robots such as the Robotic Drumming Prosthesis The Third Drumming Arm and the Skywalker Piano Hand The book discusses numerous research studies based on these platforms in the context of five main principles Listen like a Human Play Like a Machine Be Social Watch and Learn and Wear It

*The Oxford Handbook of Computer Music* R. T. Dean, 2009-09-16 This handbook provides a cross section of the most field defining topics and debates in the field of computer music today From music cognition to pedagogy it situates computer music in the broad context of its creation and performance across the full range of issues that crop up in discourse in the field

**Machines as Agency** Christoph Lischka, Andrea Sick, 2015-07-15 This book supports and deepens the existing interfaces between art science and technology transgressing traditional principles and styles of research and selectively overcoming the side by side coexistence in favour of an integrated laboratory of the future Instead of relying on traditional dualisms like nature culture subject object as well as man and

machine heterogeneous networks with humans and non humans Latour are opened in shared contexts of agency New momentary propositions are developed meeting the complexity of discovering exploring and inventing things things which do not exist just as given beings The artists and theoreticians can pursue using the tools and techniques of science actively not only to comment them but also to fathom their possibilities and employ them in their artistic and scientific projects Machines as Agency is an artistic perspective

**Electronic Music** Nick Collins, Margaret Schedel, Scott Wilson, 2013-05-09 This accessible Introduction explores both mainstream and experimental manifestations of electronic music From early recording equipment to the most recent multimedia performances the history of electronic music is full of interesting characters fascinating and unusual music and radical technology Covering many different eras genres and media analyses of works appear alongside critical discussion of central ideas and themes making this an essential guide for anyone approaching the subject for the first time Chapters include key topics from synth pop to sound art from electronic dance music to electrical instruments and from the expression of pure sound to audiovisuals Highly illustrated and with a wide selection of examples the book provides many suggestions for further reading and listening to encourage students to begin their own experiments in this exciting field

**Music and Artificial Intelligence** Christina Anagnostopoulou, Miguel Ferrand, Alan Smail, 2002-08-28 This book constitutes the refereed proceedings of the Second International Conference on Music and Artificial Intelligence ICMAI 2002 held in Edinburgh Scotland UK in September 2002 The 16 revised full papers presented together with abstracts of 2 invited talks were carefully reviewed and selected for inclusion in the proceedings Among the topics addressed are parsing for music and language patterns in music musical pattern recognition visualisation sound classification tonal structure representation musical learning systems pattern analysis musical perception melodic segmentation and time series analysis

Introduction to Computer Music Nick Collins, 2010-02-01 An up to date core undergraduate text Introduction to Computer Music deals with both the practical use of technology in music and the key principles underpinning the discipline It targets both musicians exploring computers and technologists engaging with music and does so in the confidence that both groups can learn tremendously from the cross disciplinary encounter It is designed to approach computer music as its own subject and strongly bridge the arts to computing divide benefiting and reconciling both musicians and computer scientists You will need little or no prior experience of computer programming itself and may not have an extensive background in mathematics or music but this highly engaging textbook will help you master many disciplines at once with a focus on both fascinating theories and exciting practical applications

*The Digital Musician* Andrew Hugill, 2018-09-03 The Digital Musician Third Edition is an introductory textbook for creative music technology and electronic music courses Written to be accessible to students from any musical background this book examines cultural awareness artistic identity and musical skills offering a system agnostic survey of digital music creation Each chapter presents creative projects that reinforce concepts as well as case studies of real musicians and discussion questions for

further reflection This third edition has been updated to reflect developments in an ever changing musical landscape most notably the proliferation of mobile technologies covering topics such as collaborative composition virtual reality data sonification and digital scores while encouraging readers to adapt to continuous technological changes With an emphasis on discovering one's musical voice and identity and tools and ideas that are relevant in any musical situation The Digital Musician is sure to be an invaluable student resource for years to come Features of the third edition Additional case studies with new interviews exclusive to the third edition Revised chapter structure with an emphasis on student focus and understanding featuring additional and expanded chapters Reinstatement of selected and updated first edition topics including mixing mastering and microphones Companion website featuring case study interviews a historical listening list bibliography and many additional projects Visit the companion website [www.andrewhugill.com/thedigitalmusician](http://www.andrewhugill.com/thedigitalmusician)

*Signal Processing Methods for Music Transcription* Anssi Klapuri, Manuel Davy, 2007-02-26 Signal Processing Methods for Music Transcription is the first book dedicated to uniting research related to signal processing algorithms and models for various aspects of music transcription such as pitch analysis rhythm analysis percussion transcription source separation instrument recognition and music structure analysis Following a clearly structured pattern each chapter provides a comprehensive review of the existing methods for a certain subtopic while covering the most important state of the art methods in detail The concrete algorithms and formulas are clearly defined and can be easily implemented and tested A number of approaches are covered including for example statistical methods perceptually motivated methods and unsupervised learning methods The text is enhanced by a common reference and index

*Computer Music Modeling and Retrieval. Sense of Sounds* Richard Kronland-Martinet, 2008-07-17 This book constitutes the thoroughly refereed post conference proceedings of the 4th International Computer Music Modeling and Retrieval Symposium CMMR 2007 held in Copenhagen Denmark in August 2007 jointly with the International Computer Music Conference 2007 ICMC 2007 The 33 revised full papers presented were carefully selected during two rounds of reviewing and improvement Due to the interdisciplinary nature of the area the papers address a broad variety of topics in computer science and engineering areas such as information retrieval programming human computer interaction digital libraries hypermedia artificial intelligence acoustics signal processing etc CMMR 2007 has put special focus on the Sense of Sounds from the synthesis and retrieval point of view This theme is pluridisciplinary by nature and associates the fields of sound modeling by analysis synthesis perception and cognition

*The SuperCollider Book, second edition* Scott Wilson, David Cottle, Nick Collins, 2025-04-29 A comprehensive update of the essential reference to SuperCollider with new material on machine learning musical notation and score making SC Tweets alternative editors parasite languages non standard synthesis and the cross platform GUI library SuperCollider is one of the most important domain specific audio programming languages with wide ranging applications across installations real time interaction electroacoustic pieces generative music and audiovisuals Now in a comprehensively updated new edition The SuperCollider

Book remains the essential reference for beginners and advanced users alike offering students and professionals a user friendly guide to the language s design syntax and use Coverage encompasses the basics as well as explorations of advanced and cutting edge topics including microsound sonification spatialization non standard synthesis and machine learning Second edition highlights New chapters on musical notation and score making machine learning SC Tweets alternative editors parasite languages non standard synthesis SuperCollider on small computers and the cross platform GUI library New tutorial on installing setting up and running the SuperCollider IDE Technical documentation of implementation and information on writing your own unit generators Diverse artist statements from international musicians Accompanying code examples and extension libraries

**Teaching and Evaluating Music Performance at University** John Encarnacao,Diana

Blom,2020-04-28 Fresh perspectives on teaching and evaluating music performance in higher education are offered in this book One to one pedagogy and Western art music once default positions of instrumental teaching are giving way to a range of approaches that seek to engage with the challenges of the music industry and higher education sector funding models of the twenty first century Many of these approaches formal informal semi autonomous notated using improvisation or aleatory principles incorporating new technology are discussed here Chapters also consider the evolution of the student play as a medium for learning reflective essay writing multimodal performance interactivity and assessment criteria The contributors to this edited volume are lecturer practitioners choristers instrumentalists producers and technologists who ground their research in real life situations The perspectives extend to the challenges of professional development programs and in several chapters incorporate the experiences of students Grounded in the latest music education research the book surveys a contemporary landscape where all types of musical expression are valued not just those of the conservatory model of decades past This volume will provide ideas and spark debate for anyone teaching and evaluating music performance in higher education

**Digital Tools for Computer Music Production and Distribution** Politis, Dionysios,Tsalighopoulos,

Miltiadis,Iglezakis, Ioannis,2016-06-27 It is clear that the digital age has fully embraced music production distribution and transcendence for a vivid audience that demands more music both in quantity and versatility However the evolving world of digital music production faces a calamity of tremendous proportions the asymmetrically increasing online piracy that devastates radio stations media channels producers composers and artists severely threatening the music industry Digital Tools for Computer Music Production and Distribution presents research based perspectives and solutions for integrating computational methods for music production distribution and access around the world in addition to challenges facing the music industry in an age of digital access content sharing and crime Highlighting the changing scope of the music industry and the role of the digital age in such transformations this publication is an essential resource for computer programmers sound engineers language and speech experts legal experts specializing in music piracy and rights management researchers and graduate level students across disciplines

**Computers in Music Education** Andrew Brown,Andrew R.

Brown, 2012-09-10 *Computers in Music Education* addresses the question of how computer technologies might best assist music education. For current and preservice music teachers and designed as a development tool, reference resource, and basic teaching text, it addresses pedagogical issues and the use of computers to aid production and presentation of students' musical works. Written by a music educator and digital media specialist, it cuts through the jargon to present a concise, easy-to-digest overview of the field, covering notation software, MIDI, sound creation, downloading music, posting personal MP3s for mass distribution. While there are many more technical books, few offer a comprehensive, understandable overview of the field. *Computers in Music Education* is an important text for the growing number of courses in this area. **The Cambridge Companion to Electronic Music** Nicholas Collins, Julio d' Escrivan Rincón, 2007-12-13 A contributory volume covering the history and current scene of electronic music. **Exploring Music Contents** Solvi Ystad, Mitsuko Aramaki, Richard Kronland-Martinet, Kristoffer Jensen, 2011-09-15 This book constitutes the thoroughly refereed post-proceedings of the 7th International Symposium on Computer Music Modeling and Retrieval CMMR 2010 held in Málaga, Spain, in June 2010. The 22 revised full papers presented were specially reviewed and revised for inclusion in this proceedings volume. The book is divided into five main chapters which reflect the present challenges within the field of computer music modeling and retrieval. The chapters range from music interaction, composition tools, and sound source separation to data mining and music libraries. One chapter is also dedicated to perceptual and cognitive aspects that are currently subject to increased interest in the MIR community. **The Cambridge Companion to Electronic Music** Nick Collins, Julio d'Escrivan, 2017-10-30 Musicians are always quick to adopt and explore new technologies. The fast-paced changes wrought by electrification, from the microphone via the analogue synthesiser to the laptop computer, have led to a wide range of new musical styles and techniques. Electronic music has grown to a broad field of investigation, taking in historical movements such as *musique concrète* and *elektronische Musik*, and contemporary trends such as electronic dance music and *electronica*. The first edition of this book won the 2009 Nicolas Bessaraboff Prize as it brought together researchers at the forefront of the sonic explorations empowered by electronic technology to provide accessible and insightful overviews of core topics and uncover some hitherto less publicised corners of worldwide movements. This updated and expanded second edition includes four entirely new chapters as well as new original statements from globally renowned artists of the electronic music scene and celebrates a diverse array of technologies, practices, and music. **Together in Music** Renee Timmers, Freya Bailes, Helena Daffern, 2022 Recent years have seen a rise in interest in the musical ensemble as an exemplary form of creative group behavior. This volume explores the organizational, psychological, and social processes at play within ensemble music making. **Composing Electronic Music** Curtis Roads, 2015-06-17 Electronic music evokes new sensations, feelings, and thoughts in both composers and listeners. Opening the door to an unlimited universe of sound, it engages spatialization as an integral aspect of composition and focuses on sound transformation as a core structural strategy. In this new domain, pitch occurs as a flowing and ephemeral substance.

that can be bent modulated or dissolved into noise Similarly time occurs not merely as a fixed duration subdivided by ratios but as a plastic medium that can be generated modulated reversed warped scrambled and granulated Envelope and waveform undulations on all time scales interweave to generate form The power of algorithmic methods amplify the capabilities of music technology Taken together these constitute game changing possibilities This convergence of technical and aesthetic trends prompts the need for a new text focused on the opportunities of a sound oriented multiscale approach to composition of electronic music Sound oriented means a practice that takes place in the presence of sound Multiscale means an approach that takes into account the perceptual and physical reality of multiple interacting time scales each of which can be composed After more than a century of research and development now is an appropriate moment to step back and reevaluate all that has changed under the ground of artistic practice Composing Electronic Music outlines a new theory of composition based on the toolkit of electronic music techniques The theory consists of a framework of concepts and a vocabulary of terms describing musical materials their transformation and their organization Central to this discourse is the notion of narrative structure in composition how sounds are born interact transform and die It presents a guidebook a tour of facts history commentary opinions and pointers to interesting ideas and new possibilities to consider and explore **Music and Human-Computer Interaction** Simon Holland,Katie Wilkie,Paul Mulholland,Allan Seago,2013-03-12 This agenda setting book presents state of the art research in Music and Human Computer Interaction also known as Music Interaction Music Interaction research is at an exciting and formative stage Topics discussed include interactive music systems digital and virtual musical instruments theories methodologies and technologies for Music Interaction Musical activities covered include composition performance improvisation analysis live coding and collaborative music making Innovative approaches to existing musical activities are explored as well as tools that make new kinds of musical activity possible Music and Human Computer Interaction is stimulating reading for professionals and enthusiasts alike researchers musicians interactive music system designers music software developers educators and those seeking deeper involvement in music interaction It presents the very latest research discusses fundamental ideas and identifies key issues and directions for future work

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