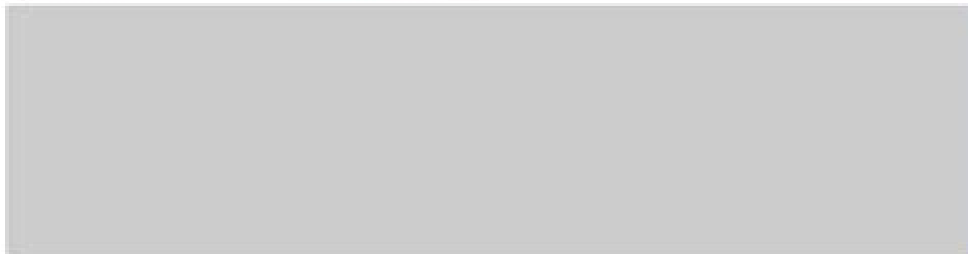


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Computer-aided Technologies Razvan Udrioiu, 2016-12-07 The aim of this book is to present the latest applications trends and developments of computer aided technologies CAX Computer aided technologies are the core of product lifecycle management PLM and human lifecycle management HUM This book has seven chapters organized in two sections Computer Aided Technologies in Engineering and Computer Aided Technologies in Medicine The first section treats the different aspects of PLM including design simulations and analysis manufacturing production planning and quality assurance In the second part of the book are presented CAX applications in medicine focused on clinical decision diagnosis and biosensor design CAX plays a key role in a variety of engineering and medical applications bringing a lot of benefits in product life cycle extending and improving human life

Intelligent Information and Database Systems Paweł Sitek, Marcin Pietranik, Marek Krótkiewicz, Chutimet Srinilta, 2020-03-03 This volume constitutes the refereed proceedings of the 12th Asian Conference on Intelligent Information and Database Systems ACIIDS 2020 held in Phuket Thailand in March 2020 The total of 50 full papers accepted for publication in these proceedings were carefully reviewed and selected from 180 submissions The papers are organized in the following topical sections advanced big data machine learning and data mining industry applications of intelligent methods and systems artificial intelligence optimization and databases in practical applications intelligent applications of internet of things recommendation and user centric applications of intelligent systems

Smart Trends in Computing and Communications Tomonobu Senjyu, Chakchai So-In, Amit Joshi, 2025-09-30 This book gathers high quality papers presented at the Ninth International Conference on Smart Trends in Computing and Communications SmartCom 2025 organised by Global Knowledge Research Foundation GR Foundation from 29 to 31 January 2025 in Pune India It covers state of the art and emerging topics in information computer communications and effective strategies for their use in engineering and managerial applications It also explores and discusses the latest technological advances in and future directions for information and knowledge computing and its applications

Dynamics in Logistics Herbert Kotzab, Jürgen Pannek, Klaus-Dieter Thoben, 2015-12-21 This contributed volume brings together research papers presented at the 4th International Conference on Dynamics in Logistics held in Bremen Germany in February 2014 The conference focused on the identification analysis and description of the dynamics of logistics processes and networks Topics covered range from the modeling and planning of processes to innovative methods like autonomous control and knowledge management to the latest technologies provided by radio frequency identification mobile communication and networking The growing dynamic poses wholly new challenges logistics processes and networks must be able to rapidly and flexibly adapt to constantly changing conditions The book primarily addresses the needs of researchers and practitioners from the field of logistics but will also be beneficial for graduate students

AETA 2022—Recent Advances in Electrical Engineering and Related Sciences: Theory and Application Tran Trong Dao, Vo Hoang Duy, Ivan Zelinka, Chau Si Thien

Dong,Phuong T. Tran,2024-03-01 This proceedings book features selected papers on 12 themes including wireless communications power systems signal processing robotics control systems sustainable energy power electronics intelligent networks and more Covering topics such as performance of reconfigurable intelligent surfaces for 6G communication networks improved neural network algorithms for optimizing the power flow of renewable energy sources anomaly detection using stationary and non stationary signal analysis in data sciences novel object identification and distance estimation algorithms for self driving vehicles the book presents interesting ideas and state of the art overviews **Writing and Designing Manuals and Warnings** 4e Patricia A. Robinson,2009-06-15 Twenty five years ago how many people were thinking about the internet on a daily basis Now you can find everything including technical and instruction manuals online But some things never change Users still need instructions and warnings to guide them in the safe and proper use of products Good design clear instructions and warnings place **Advanced Surface Enhancement** Sho Itoh,Shashwat Shukla,2019-08-30 This book presents the proceedings of the first INCASE conference organised by ARTC at A STAR Singapore It provides a comprehensive review of recent advances in surface enhancement processes and strategies employed to assess their impact on materials properties and performance As cyber physical systems are becoming more and more relevant in manufacturing it focuses on assessing the readiness of current technologies for future transformations such as Industry 4 0 identifying the opportunities and challenges and exploring ways to address them Written by researchers practising engineering and industry experts the book bridges the gap between research and manufacturing promoting technology adoption in industry and innovative ideas to prepare it for the future **Robotic Safety Systems** Justin Starr,Christopher Quick,2024-11-14 This book reboots the conversation about all technologies relating to robot safety It covers key features of industry standards relevant government regulations hardware devices physical safeguards and vendor specific software implementations including FANUC s Dual Check Safety ABB s SafeMove and more Robotic Safety Systems An Applied Approach discusses some of the unique concerns associated with remote I O and systems designed to be controlled over wide area networks including the internet It includes annotated example safety configurations and programs that can be customized and loaded and deployed on existing robots giving the reader tools to immediately apply the lessons learned in this text The text also provides best practices for using cutting edge systems such as cobots and mobile robotic arms with some autonomy systems that have advanced faster than the regulatory frameworks Included are real world examples from FANUC ABB Universal Robots and Kuka the most popular brands on the market Finally as an appendix to this text a case study demonstrating proper use of A3 RIA standards is included This will allow readers to make an informed decision prior to purchasing these expensive references This book is intended for post secondary classes at universities with specializations in robotics or robotic engineering It will also be useful for robot systems integrators design engineers consultants integration experts robot programmers **Automation 2020: Towards Industry of the Future** Roman

Szewczyk, Cezary Zieliński, Małgorzata Kaliczyńska, 2020-02-27 This book presents the scientific outcomes of the International Conference AUTOMATION 2020 held on March 18-20 2020 in Warsaw Poland. The next 30 years will see radical innovations in production processes, transportation management and social life. The changes brought about by the transformation to zero emission industry require advances in many fields but especially in industrial automation, robotics and measurement techniques associated with the cyber physical systems employing artificial intelligence that will be key to reducing costs and enabling European society to maintain its quality of life. In this context the book features the latest research toward further developing these fields of engineering and also offers solutions and guidelines that are useful for both researchers and engineers addressing problems associated with the world of ongoing radical changes. Robot Assisted Laser Osteotomy

Jessica Burgner, 2014-10-16 In the scope of this thesis world's first robot system was developed which facilitates osteotomy using laser in arbitrary geometries with an overall accuracy below 0.5 mm. Methods of computer and robot assisted surgery were reconsidered and composed to a workflow. Adequate calibration and registration methods are proposed. Further a methodology for transferring geometrically defined cutting trajectories into pulse sequences and optimized execution plans is developed. *IEEE/SICE/RSJ International Conference on Multisensor Fusion and Integration for Intelligent Systems*, 2001

Compensating for Quasi-periodic Motion in Robotic Radiosurgery Floris Ernst, 2011-11-18 Compensating for Quasi periodic Motion in Robotic Radiosurgery outlines the techniques needed to accurately track and compensate for respiratory and pulsatory motion during robotic radiosurgery. The algorithms presented within the book aid in the treatment of tumors that move during respiration. In Chapters 1 and 2 the book introduces the concept of stereotactic body radiation therapy motion compensation strategies and the clinical state of the art. In Chapters 3 through 5 the author describes and evaluates new methods for motion prediction for correlating external motion to internal organ motion and for the evaluation of these algorithms' output based on an unprecedented amount of real clinical data. Finally Chapter 6 provides a brief introduction into currently investigated open questions and further fields of research. Compensating for Quasi periodic Motion in Robotic Radiosurgery targets researchers working in the related fields of surgical oncology, artificial intelligence, robotics and more. Advanced level students will also find this book valuable. **ROBOTICS**

GURUPRASAD, K. R., 2019-09-01 This book focusses on one of the important classes of Robots known as manipulators or robotic arms and provides a thorough treatment of its kinematics, dynamics and control. The book also covers the problem of trajectory generation and robot programming. The text apart from providing a detailed account of topics such as on taxonomy of robots, spatial description of rigid bodies, kinematics of manipulator, concept of dexterous workspace, concept of singularity, manipulator dynamics using both the Newton-Euler and Lagrangian approaches with a deeper insight into the manipulator dynamics, manipulator control and programming additionally encompasses topics on motion planning, intelligent control and distributed control of manipulators. The book is an excellent learning resource for understanding the complexities of manipulator design, analysis and operation. It clearly

presents ideas without compromising on the mathematical rigour KEY FEATURES Full coverage of syllabi of all the Indian universities Based on classroom tested lecture notes Numerous illustrative examples Chapter end problems for brainstorming Primarily designed for students studying Robotics in undergraduate and postgraduate engineering courses in mechanical and mechatronics disciplines the book is also of immense value to the students pursuing research in robotics Instructor Resources PPTs and Solution Manual are also available for the faculty members who adopt the book

Man-Machine Interactions 2 Tadeusz Czachorski,Stanislaw Kozielski,Urszula Stanczyk,2011-08-30 Man machine interaction is the interdisciplinary field focused on a human and a machine in conjunction It is the intersection of computer science behavioural sciences social psychology ergonomics security It encompasses study design implementation and evaluation of small and large scale interacting computing hardware and software systems dedicated for human use Man machine interaction builds on supportive knowledge from both sides the machine side providing techniques methods and technologies relevant for computer graphics visualisation programming environments the human side bringing elements of communication theory linguistics social sciences models of behaviour The discipline aims to improve ways in which machines and their users interact making hardware and software systems better adapted to user s needs more usable more receptive and optimised for desired properties This monograph is the second edition in the series providing the reader with a selection of high quality papers dedicated to current progress new developments and research trends in man machine interactions area In particular the topical subdivisions of this volume include human computer interfaces robot control and navigation systems bio data analysis and mining pattern recognition for medical applications sound text and image processing design and decision support rough and fuzzy systems crisp and fuzzy clustering prediction and regression algorithms and optimisation and data management systems *Integrative Production Technology for High-Wage Countries* Christian Brecher,2011-12-19 Industrial production in high wage countries like Germany is still at risk Yet there are many counter examples in which producing companies dominate their competitors by not only compensating for their specific disadvantages in terms of factor costs e g wages energy duties and taxes but rather by minimising waste using synchronising integrativity as well as by obtaining superior adaptivity on alternating conditions In order to respond to the issue of economic sustainability of industrial production in high wage countries the leading production engineering and material research scientists of RWTH Aachen University together with renowned companies have established the Cluster of Excellence Integrative Production Technology for High Wage Countries This compendium comprises the cluster s scientific results as well as a selection of business and technology cases in which these results have been successfully implemented into industrial practice in close cooperation with more than 30 companies of the industrial production sector National Security and Investment Controls Jens Hillebrand Pohl,Thomas Papadopoulos,Janosch Wiesenthal,2024-09-16 This third volume in the Springer Studies in Law and Geoeconomics series continues to advance the interdisciplinary field of

investment control With a primary focus on geoeconomic strategies this book examines the evolving legal and regulatory frameworks that govern foreign direct investment FDI The volume addresses critical issues such as investment screening foreign subsidies and the balance between national security and economic interests By exploring these themes through an international transnational and comparative law perspective the book offers valuable insights into the mechanisms and implications of investment controls in a globalized economy Contributors provide a detailed analysis of current practices and propose innovative approaches to the challenges posed by FDI in contemporary geopolitical contexts This book is an essential resource for policymakers legal scholars and practitioners involved in the regulation of international investments

Intelligent Human Systems Integration 2019 Waldemar Karwowski,Tareq Ahram,2019-01-05 This book presents cutting edge research on innovative human systems integration and human machine interaction with an emphasis on artificial intelligence and automation as well as computational modeling and simulation It covers a wide range of applications in the area of design construction and operation of products systems and services including lifecycle development and human technology interaction The book describes advanced methodologies and tools for evaluating and improving interface usability new models and case studies and best practices in virtual augmented and mixed reality systems with a special focus on dynamic environments It also discusses various factors concerning the human user hardware and artificial intelligence software Based on the proceedings of the 2nd International Conference on Intelligent Human Systems Integration IHSI 2019 held on February 7 10 2019 in San Diego California USA the book also examines the forces that are currently shaping the nature of computing and cognitive systems such as the need to reduce hardware costs the importance of infusing intelligence and automation the trend toward hardware miniaturization and power reduction the need for a better assimilation of computation in the environment and social concerns regarding access to computers and systems for people with special needs It offers a timely survey and a practice oriented reference guide for policy and decision makers human factors engineers systems developers and users alike

Advances in Dynamics of Vehicles on Roads and Tracks Matthijs Klomp,Fredrik Bruzelius,Jens Nielsen,Angela Hillemyr,2020-02-14 This book gathers together papers presented at the 26th IAVSD Symposium on Dynamics of Vehicles on Roads and Tracks held on August 12 16 2019 at the Lindholmen Conference Centre in Gothenburg Sweden It covers cutting edge issues related to vehicle systems including vehicle design condition monitoring wheel and rail contact automated driving systems suspension and ride analysis and many more topics Written by researchers and practitioners the book offers a timely reference guide to the field of vehicle systems dynamics and a source of inspiration for future research and collaborations

Proceedings of the Eighth Asia International Symposium on Mechatronics Baoyan Duan,Kazunori Umeda,Chang-wan Kim,2022-07-12 The book presents high quality papers from the Eighth Asia International Symposium on Mechatronics AISM 2021 It discusses the latest technological trends and advances in electromechanical coupling and environmental adaptability design of electronic equipment sensing and measurement

mechatronics in manufacturing and automations energy harvesting storage robotics automation and control systems It includes papers based on original theoretical practical and experimental simulations development applications measurements and testing The applications and solutions discussed in the book provide excellent reference material for future product development

Recent Advances in Systems, Control and Information Technology Roman Szewczyk, Małgorzata Kaliczyńska, 2016-11-29 This book presents the proceedings of the International Conference on Systems Control and Information Technologies 2016 It includes research findings from leading experts in the fields connected with INDUSTRY 4.0 and its implementation especially intelligent systems advanced control information technologies industrial automation robotics intelligent sensors metrology and new materials Each chapter offers an analysis of a specific technical problem followed by a numerical analysis and simulation as well as the implementation for the solution of a real world problem

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