



Control, Mechatronics and Automation Technology

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Mechatronics and Automation Technology Jinyang Xu,2024-02-15 Mechatronics and automation technology has led to technological change and innovation in all engineering fields affecting various disciplines including machine technology electronics and computing It plays a vital role in improving production efficiency reducing energy consumption and improving product quality and safety and will be central to the further advancement of technology and industry bringing convenience and innovation to even more areas This book presents the proceedings of ICMAT 2023 the 2nd International Conference on Mechatronics and Automation Technology held as a virtual event on 27 October 2023 The aim of the conference was to provide a platform for scientists scholars engineers and researchers from universities and scientific institutes around the world to share the latest research achievements in mechatronics and automation technology explore key challenges and research directions and promote the development and application of theory and technology in this field A total of 121 submissions were received for the conference of which 77 were ultimately accepted after a rigorous peer review process The papers cover a wide range of topics falling within the scope of mechatronics and automation technology including smart manufacturing digital manufacturing additive manufacturing robotics sensors control electronic and electrical engineering intelligent systems and automation technology as well as other related fields Providing an overview of recent developments in mechatronics and automation technology the book will be of interest to all those working in the field

Machine Tool Technology, Mechatronics and Information Engineering Zhong Min Wang,Dong Fang Yang,Kun Yang,Liang Yu Guo,Jian Ming Tan,2014-09-22 Selected peer reviewed papers from the 2014 International Conference on Machine Tool Technology and Mechatronics Engineering ICMTTME 2014 June 22 23 2014 Guilin Guangxi China

Manufacturing Automation Technology Guang Lin Wang,Huifeng Wang,Jun Liu,2008-10-21 Selected peer reviewed papers from the 13th Conference of China University Society on Manufacturing Automation July 22 24 2008 Harbin China

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mechatronics and automation have changed the face of the traditional machinery manufacturing industry and become an important aspect of information technology and modern industrial production with a huge impact in many diverse fields such as manufacturing robotics automation the automobile industry and biomedicine This book contains the proceedings of ICMAT 2022 the 2022 International Conference on Mechatronics and Automation Technology held as a virtual event due to restrictions related to the COVID 19 pandemic and hosted in Wuhan China on 29 and 30 October 2022 The ICMAT conference is an ideal platform for bringing together researchers practitioners scholars academics and engineers from all around the world to exchange the latest research results and stimulate scientific innovations The conference received a total of 117 submissions of which 82 papers were accepted for presentation and publication after a rigorous process of peer review The topics covered include mechanical manufacturing and equipment robotics information technology automation technology automotive systems biomedicine and other related fields The book provides an overview of technologies and applications in mechatronics and automation technology as well as current research and development and will be of interest to researchers engineers and educators working in the field

Mechanical Science and Engineering III Yan Dong Wang,2013-06-27 Selected peer reviewed papers from the 2013 3rd International Conference on Mechanical Science and Engineering ICMSE 2013 March 1 3 2013 Hong Kong China

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