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Mechanical Automation Design and Intelligent Manufacturing

Guest Editors:

Prof. Dr. Dan Zhang

Department of Mechanical Engineering, The Hong Kong Polytechnic University, Hong Kong, China

Prof. Dr. Zhongbin Wang

School of Mechanical and Electrical Engineering, China University of Mining and Technology, Xuzhou, China

Prof. Dr. Wei Tang

School of Mechatronic Engineering, China University of Mining and Technology, Xuzhou 221116, Jiangsu, China

Deadline for manuscript submissions:

15 January 2025

Message from the Guest Editors

Dear Colleagues,

A lot of scientists, engineers, and researchers are interested in Mechanical Engineering and Automation Science. It is the main motivation for this issue. Authors are welcome to submit papers in the following fields, such as mechanical design and method, digital design and topology optimization. functional surface interface technology, mechanical system dynamics and fault diagnosis techniques. advanced manufacturing method. collaborative robots and industrial robots, artificial intelligence technology, soft actuation and sensing, theory and application of multi-body dynamics, unmanned system design and application, automation science and technology, system recognition theory, networked system, measurement technology. analysis synthesis of complex systems, etc. We believe that the issue will provide a wonderful chance for authors to promote their latest scientific research achievements and update the knowledge base of this research field.

Prof. Dr. Dan Zhang Prof. Dr. Zhongbin Wang Prof. Dr. Wei Tang *Guest Editors*



Specialsue





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Editor-in-Chief

Prof. Dr. Antonio J. Marques Cardoso

CISE—Electromechatronic Systems Research Centre, University of Beira Interior, Calçada Fonte do Lameiro, P-6201-001 Covilhã, Portugal

Message from the Editor-in-Chief

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There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

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