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New Adaptive and Learning Control System Design for Robotic Manipulators

Guest Editors:

Prof. Dr. Dan Zhang

Department of Mechanical Engineering, Lassonde School of Engineering, York University, Toronto, ON M3J 1P3, Canada

Dr. Bin Wei

Department of Mechanical Engineering, Lassonde School of Engineering, York University, 4700 Keele Street, Toronto, ON M3J 1P3, Canada

Deadline for manuscript submissions:

closed (30 April 2018)

Message from the Guest Editors

Dear Colleagues,

Adaptive control for robotic manipulators have been developed in the last decade, and learning control design is still in its early development stages. Control system design is a critical step for robotic manipulator systems and their later development and applications. This Special Issue aims to bring researchers together to present the recent and latest advances and technologies in the field of adaptive and learning control system design for robotic manipulators in order to further summarize and improve the methodologies on this topic. Suitable topics include, but are not limited to, the following:

- Adaptive control design for robotics
- Model reference adaptive control design
- Learning control design for robotics
- Intelligent control system development for robotics
- Advanced control system design for manufacturing
- This call invites both theoretical and empirical studies on this topic.

Prof. Dr. Dan Zhang Dr. Bin Wei *Guest Editors*











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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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