Special Issue

Selected Papers from The 12th Asian Control Conference (ASCC 2022)

Message from the Guest Editors

The 13th Asian Control Conference (ASCC 2022) will be held on 4th-7th May 2022 at ICCJEJU on Jeju Island, Korea (South). The aim of the ASCC is to assemble professors, researchers, engineers, and students worldwide to share their recent findings and discuss the state-of-the-art technologies related to control, automation, artificial intelligence, robotics, and systems. The program includes plenary talks, tutorials, technical presentations of peer-reviewed regular and position/industrial papers, special sessions, workshops, and exhibits, topics of interest including, but not limited to, the following:

- Artificial intelligence;
- Health systems;
- Adaptive systems;
- Industrial applications;
- Autonomous vehicles;
- Intelligent control;
- Big data;
- Mechatronics;
- Brain-computer interfaces;
- Medical and financial systems;
- Computational intelligence;
- Motion and vibration control;
- Control devices, sensors, and actuators;
- Nonlinear control and applications;
- Cyber physical systems and security;
- Robotics;
- etc. et cetera

Guest Editors

Prof. Dr. Juhoon Back

- Dr. Ayoung Hong
- Dr. Seung Jae Lee
- Dr. Gyunghoon Park

Deadline for manuscript submissions

closed (31 May 2022)



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About the Journal

Message from the Editor-in-Chief

Machines is an international, peer reviewed journal on machinery and engineering. It publishes research articles, reviews and communications.

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

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.

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

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