

Special Issue

Pneumatic Muscle Actuators

Message from the Guest Editors

The recent development of soft actuators has led to a renewed interest of researchers in pneumatic muscles. This Special Issue aims to collect all the most innovative contributions on the theme of pneumatic muscles and soft actuators on topics including, but not limited to, new types of actuators, new realization technologies, new realization materials, new applications, and new models for sizing, control, for the forecast of operation, and for fatigue life duration.

Guest Editors

Prof. Dr. Pierluigi Beomonte Zobel

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Dr. Michele Gabrio Antonelli

Deadline for manuscript submissions

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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.

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