

Special Issue

Advances and Applications in Metrology for Automotive

Message from the Guest Editors

The 2022 IEEE International Workshop on Metrology for Automotive (IEEE MetroAutomotive 2022)

(<https://www.metroautomotive.org/>) will be held in

Modena, Italy, on 4–6 July 2022. The authors of papers

presented at the workshop related to Machines are

invited to submit extended versions of their work to this

Special Issue for publication. MetroAutomotive 2022

aims to be a solid reference for the technical community

to present and discuss the most recent results of

scientific and technological research for the automotive

industry, with particular emphasis on applications and

new trends. Topics: • Electronic instrumentation for

automotive; • Automatic test equipment for automotive;

• Sensors and sensor systems for automotive

applications; • Wireless sensor networks in automotive;

• Automotive instrumentation and telematics; •

Diagnostics; • Standards for automotive

instrumentation; • Legal and ethical implications of

metrology in the future automotive field.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 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.

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