

Special Issue

Laser Ranged Satellites: Design, Testing and Scientific Applications

Message from the Guest Editors

The scope of this Special Issue is to collect works reporting on research activities concerning the design and development of targets for satellite laser ranging, as well as regarding novel applications of this powerful positioning technology. In this Special Issue, we invite the submission of manuscripts concerning the design of laser-ranged satellites, including studies on satellite materials, the testing of demonstration models, technological improvements on the laser-ranged satellite and ground stations, precise orbit determination, data exploitation in space geodesy, fundamental physics and the monitoring of global climate change.

Guest Editors

Prof. Dr. Antonio Paolozzi

Scuola di Ingegneria Aerospaziale, Sapienza, University of Rome, 00185 Rome, Italy

Prof. Dr. Claudio Paris

Scuola di Ingegneria Aerospaziale, Sapienza, University of Rome, 00185 Rome, Italy

Deadline for manuscript submissions

closed (30 June 2023)



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Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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