Special Issue

Mid-Infrared Laser Based Sensors

Message from the Guest Editors

This forthcoming Special Issue invites manuscripts that cover various aspects of mid-infrared laser-based sensor systems. This not only includes research into sensing applications such as molecular fingerprinting, but also research into the development of novel light sources for the mid-infrared range such as mid-IR fibre lasers and mid-IR supercontinuum generation.

Guest Editors

Dr. Alex Fuerbach

Department of Physics and Astronomy, MQ Photonics Research Centre, Macquarie University, Sydney, Australia

Dr. Gayathri Bharathan

Photonic Systems Laboratory, Swiss Federal Institute of Technology, Lausanne, Switzerland

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

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 Bari, Italy

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