

Special Issue

Chemical Sensors and Biosensors Based on Electrogenenerated Chemiluminescence (ECL)

Message from the Guest Editor

We welcome submissions that are related to ECL chemical sensors and biosensors such as developing new ECL luminophores, highly sensitive ECL detection methods potentially used as a transduction platform in chemical and biosensors, a wide range of new applications of ECL-based chemical and biosensors. Both research papers and review articles will be considered. We look forward to and welcome your participation in this Special Issue.

- electrochemiluminescence (ECL)
- ECL sensors
- ECL biosensors
- ECL immunosensors
- ECL detection platforms

For more details, please click: mdpi.com/si/85573.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2021)



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Message from the Editor-in-Chief

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

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