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Biosensors for Environmental Monitoring

Guest Editors:

Prof. Dr. Jean Louis Marty

BAE-LBBM-USR CNRS 3579, Université de Perpignan Via Domitia, 52 Avenue Paul Allude, 66860 Perpignan, CEDEX, France

Dr. Alina Vasilescu

International Centre of Biodynamics, 1B Intrarea Portocalelor, 060101 Bucharest, Romania

Deadline for manuscript submissions: closed (30 June 2021)

Message from the Guest Editors

The aims of this Issue "Biosensors for Environmental Monitoring" is to highlight recent methodological advances of level TRL1 or 2 in the field and to promote papers which describe systems working with real samples and validated in laboratory conditions, corresponding to TRL 3 and 4. Authors are invited to submit works exploring biosensors based on electrochemical, optical, or other detection modes, lab-on-a chip devices, advanced and automated sensing platforms, bioassays, and detection systems where nanomaterials play a critical, demonstrated role. Both review articles and research papers are welcome.

Keywords:

- biosensors
- bioassays
- electrochemical
- ptical
- nanomaterial
- lab on a chip
- advanced sensing platform



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Specialsue





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Message from the Editor-in-Chief

Prof. Dr. Nicole Jaffrezic-Renault

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Chemosensors Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/chemosensors chemosensors@mdpi.com X@chemosens_MDPI