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Electrochemical Sensors: Recent Advances and Applications

Guest Editor:

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Deadline for manuscript submissions:
closed (15 November 2020)

Message from the Guest Editor

Dear Colleagues,

Owing to the attractive physicochemical properties of ionic liquids and growing demand for fast and reliable on-site sensing, I would like to bring together the best of both worlds. Ionic liquids have proven many times to improve electrochemical sensor performances, especially regarding accumulation and transport of analytes, and therefore significantly increasing sensitivity and decreasing the measuring time. Such synergy can already be found in sensors for environmental and remote industrial monitoring as well as clinical diagnostics.
I would like to invite you to share your recent findings in the broad areas of ionic liquids and electrochemical (bio)sensing.

For information, please visit: mdpi.com/si/25795.

Dr. Vasko Jovanovski
Guest Editor

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Message from the Editor-in-Chief

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