Special Issue

Green Chemistry in Environmental Sustainability

Message from the Guest Editor

I'm excited to invite you to contribute to a special issue focused on nanomaterials synthesis for electrochemical (bio)sensing. The unique physicochemical properties of nanomaterials offer significant advantages for rapid, reliable on-site sensing, addressing the increasing demand in this field. As demonstrated in numerous studies, nanomaterials enhance electrochemical sensor performance, particularly in analyte accumulation and transport. This leads to substantial improvements in sensitivity and reduced measurement times. This synergistic effect is already being leveraged in sensors for diverse applications, including environmental and remote industrial monitoring, as well as clinical diagnostics. I encourage you to share your latest research and advancements in this exciting area. Sincerely.

Guest Editor

Prof. Dr. Lucas Patricio Hernández-Saravia Facultad de Recursos Naturales Renovables, Universidad Arturo Prat, Av. Arturo Prat s/n, Campus Huayquique, Iquique 1100000, Chile

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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