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Nanomaterials for Sensors

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Message from the Guest Editor

Dear Colleagues,

Nanomaterials have attracted considerable attention in many technological fields, one of them the electroanalytical field in which tailored nanostructured materials deposited on electrode surfaces enhance sensitivity and confer proper selectivity. This has led to the development of chemically modified electrodes, sensors, and biosensors for the detection of a variety of analytes of interest in medical diagnostics, environmental monitoring, etc.. This Special Issue aims at collecting reviews and recent papers on the latest developments of nanomaterials (metal nanoparticles, polymers and polymer composites, carbon nanomaterials, and enzymes) and their use in electroanalytical applications.

Dr. Paolo Bertoncello
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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