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Hybrid Bioelectronic Nanocomposites for Biosensing Applications

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closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

The design of hybrid nanostructured materials for building innovative bioelectronic interfaces is experiencing a growing amount of interest and is expected to pave the way for otherwise inaccessible applications of biochemical sensing. This Special Issue is focused on novel approaches targeting the detection of biologically relevant biomarkers, as well as live-cell monitoring, involving the transduction of specific biochemical events. Research papers and reviews discussing cutting-edge strategies in hybrid materials and bioelectronic sensor design for biochemical sensing are all welcome.













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Message from the Editor-in-Chief

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