Special Issue

Electrochemical Immunosensor

Message from the Guest Editor

Dear colleagues, Electrochemical immunosensors are based on the interactions between antibody and antigen. Antibody or antigen can both be analytes in this type of biosensor. Due to strong affinity and binding forces between antibody and antigen, immunosensors are highly selective and sensitive. Different types of electrochemical transducers are used for signal measurements such as potentiometry, amperometry, impedimetric, and conductometry. Among the immunosensors, electrochemical immunosensors can be miniaturized and used for point-of-care testing due to its simplicity. The Special Issue will be a forum for the latest research activities in the field of the electrochemical biosensors and their applications. Both review articles and research papers are welcome.

Guest Editor

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Deadline for manuscript submissions

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Chemosensors continues to grow as a forum for all manners of sensing that encompass chemistry.

Chemosensors is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

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