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## Bio- and Chemical Sensors for Biomedical Applications

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editor

#### Special Issue Information

Dear Colleague,

For this Special Issue, we welcome original research papers describing the development and fabrication of chemo- and biosensors for the determination of biomolecules levels in body fluids. This Special Issue will include research articles describing sensors developed as point-of-care diagnostic tools for biomedical applications. Manuscripts describing possible solutions for the existing challenges regarding diagnostic devices will be given priority. Moreover, we plan to publish critical review articles describing the progress in the above-mentioned fields.

Dr. Piyush Sindhu Sharma  
*Guest Editor*

#### Keywords

- Synthetic receptors for sensing
- Point-of-care diagnostics based on synthetic and natural receptors
- Chemical sensors for biomedical application
- Biosensors for biomedical application
- Modified electrodes for sensing



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**Special** Issue



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## Message from the Editor-in-Chief

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