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Smart Nano Biomedical Devices in Advanced Healthcare

Guest Editor:

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Deadline for manuscript submissions:

closed (30 April 2021)

Message from the Guest Editor

This Special Issue will cover the recent and innovative advances made in the development of smart nanobiomedical devices, including the nano-scale 3D printing, nano-bot development, Integration of MEMS/NEMS and technical and translational challenges, along with a broader impact. Contributions could address, for example:

- Novel nano-biomedical device design and development;
- Integration of artificial intelligence with nanomedical devices;
- Innovative fabrication techniques of nano 3D models;
- Development of organ-on-chips integrated with biosensor to validate the toxicity and drug screening.













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Message from the Editor-in-Chief

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