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Wearable Monitoring Devices

Guest Editor:

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Deadline for manuscript submissions: closed (31 January 2020)

Message from the Guest Editor

With the rise of portable devices for consumers, research in wearable devices for physiological monitoring of humans and animal models has increased immensely. While heart rate sensors have matured in the consumer market, other types of sensors, such as glucose, lactate, alcohol, sweat, and other biological markers or fluids, have been explored in the context of sensing technologies, advanced materials, fabrication methods, and device implementation, including but not limited to electronics, power generation, and communication protocols. This issue will focus on all aspects of wearable monitoring devices.

Topics of interest include but are not limited to the following:

- Low-power sensors electronics;
- Sensing of biomarkers or biofluids;
- Wearable devices;
- Novel monitoring techniques;
- Sensor design and fabrication.









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Editor-in-Chief

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Message from the Editor-in-Chief

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