



## Diabetic Foot

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Deadline for manuscript  
submissions:

**closed (20 July 2022)**

## Message from the Guest Editors

Dear Colleagues,

Recent developments in wearable sensing technologies, modeling, and biomechanics offer exciting opportunities for providing insights into novel and emerging biomarkers of diabetes and its complications with special reference to diabetic foot. This Special Issue will present recent research findings on the development and application of sensor technologies in measurements and modeling of human biomechanical and physiological parameters associated with diabetic foot prevention. In particular, the Special Issue will report on various approaches including the application of biomechanical sensors (i.e., IMU, video analysis, plantar pressure, electromyography, force sensors) in the disease assessment, functional diagnosis, treatment, and rehabilitation; novel applications of continuous monitoring of both functional and physiological parameters in diabetic foot patients.

Dr. ZIMI SAWACHA





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## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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