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Functional Materials Based Human-Machine Interactivities

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Message from the Guest Editors

With the fast development of material science and engineering, the field of human-machine interactivity (HMI) is experiencing a great change. Conventional mouse and keyboard based HMIs are being replaced by functional materials based flexible touch interfaces and wearable devices. HMIs once only depicted in science fictions are becoming a reality. Diverse novel human-machine interactive systems that based on functional materials such as piezoelectric, piezoresistive and pyroelectric, are continuously reported by researchers all around the world. Academia and industry are paying boosting attentions to this hot area, generating fruitful new and advanced prototypes and products for customers.

Please see more details in the following link:

https://www.mdpi.com/journal/materials/special_issues/human_machine_interativities

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Message from the Editor-in-Chief

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