



Analysis of Sensor Data with the Aid of Deep Learning

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Message from the Guest Editors

Dear Colleagues,

The appearance of deep learning caused a great breakthrough in several research fields. The idea of using deep networks with new types of layers was very interesting to researchers because these techniques can automatically build high-level representations of the raw information.

The recent developments in hardware technology resulted in the lightweight deep models being hardware implementable on various embedded systems frameworks. Therefore, the data that come from sensors can be analyzed not just on the “server” side but also in the edge (or sensing) device.

The aim of this Special Issue is to encourage researchers to present original research results on the analysis of sensor data with the aid of deep learning.

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sensors



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Message from the Editor-in-Chief

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