

Special Issue

Next-Gen Sensors: AI-Enhanced Detection and Applications

Message from the Guest Editors

Artificial intelligence (AI) is currently a research hotspot and a future development trend. The combination of sensors and AI can promote detection accuracy, reliability, and intelligent decision-making. This Special Issue is aimed at applications in fields such as animal husbandry, crops, meat, horticulture, pets, and even humans, with the aim of publishing high-quality academic papers (research papers or review papers) on the combination of sensors and AI, promoting the progress and development of advanced sensor technology in various fields.

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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.

Editor-in-Chief

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