



sensors



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Low-Cost Optical Sensors

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Message from the Guest Editor

Dear Colleagues,

Optical sensors are a broad class of devices based on the use of light to detect variations in physical or chemical magnitudes. The multiple properties of light, high availability of optical components and systems, and abundance of optical responsive and sensitive materials have allowed optical sensors to be applied to a huge number of applications.

This Special Issue focuses on low-cost optical sensors, that is, optical sensors based on simple configurations that can be implemented by using cost-effective materials and fabrication processes. Cost-saving and simplicity requirements may limit the performance of specific aspects of these devices as compared with expensive and complex optical sensors; however, this apparent drawback can be overcome by superior affordability and competitiveness in low- and moderate-demand applications.

For more details, please visit [here](#).



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Special Issue



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Message from the Editor-in-Chief

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