

## Special Issue

# Photonic Application in the Automotive Industry

### Message from the Guest Editor

The advent of autonomous vehicles and the increased use of proximity sensors and other similar technologies has led to the remarkable growth of photonics technologies for these purposes. At the same time, new sensors and technologies have become available. Sensor-like event based sensors (EBS), neuromorphic cameras, along with the improvement of LIDAR and similar techniques, is providing the basis for the flourishing of these technologies, particularly in the automotive industry.

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### Guest Editor

Dr. Sergio Restaino  
Naval Research Laboratory, Washington, DC 20375, USA

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### Deadline for manuscript submissions

closed (30 November 2022)



## Photonics

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Impact Factor 1.9  
CiteScore 3.5



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*Photonics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[photonics@mdpi.com](mailto:photonics@mdpi.com)

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### Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Photonics* (ISSN 2304-6732). *Photonics* is an online open access journal covering both the fundamental and applications of optics and photonics. *Photonics* strives to provide an avenue to allow authors to disseminate their scientific findings—both theoretical/ simulations and experimental works—in highly accessible peer-reviewed journal publications. The manuscript in *Photonics* will be handled with quick turnaround production processing time. We welcome authors to submit their manuscripts for publications in *Photonics*. Our goal in *Photonics* is to enable fast dissemination of high impact works to the scientific community.

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### Editor-in-Chief

Prof. Dr. Nelson Tansu

School of Electrical and Electronic Engineering (EEE), The University of Adelaide, Adelaide, SA 5005, Australia

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