Special Issue

Autonomous Vehicles Technological Trends, 2nd Edition

Message from the Guest Editors

The automotive industry has always gone hand in hand with research and innovation; however, currently, the industry is under pressure from the agendas of researchers in the field. Both the hardware and the software exist, and the only question remaining is: "who is going to deliver"? To answer this guestion, we welcome scientists, researchers, academics, and industry specialists to share their vision of the autonomous vehicle. All these are the hot themes of the current moment, and following the success of Volume I of this Special Issue, in Volume II we continue to assist all those interested in the topic to promote their vision and ideas. Since the automotive field does not belong to a classic scientific field but has become an independent self-made scientific branch, all those who feel that they can bring their contribution to this highly dynamic environment are requested to join in promoting their particular research or reviews in this Special Issue, which is coordinated from both academia and industry.

Guest Editors

Dr. Calin Iclodean

Prof. Dr. Bogdan Ovidiu Varga

Dr. Felix Pfister

Deadline for manuscript submissions closed (28 February 2025)



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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

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