Special Issue

The Selected Paper from the 2022 International Conference on Autonomous Unmanned Systems Conference (ICAUS 2022)

Message from the Guest Editors

The 2022 International Conference on Autonomous Unmanned Systems (ICAUS 2022)

(https://icaus2022.scimeeting.cn/) will be held on September 22–24, 2022 in Xi'an, China. The conference offers a unique and interesting platform for scientists, engineers, and practitioners throughout the world to present and share their most recent research and innovative ideas in the areas of unmanned systems, robotics, automation, and intelligent systems. The aim of the ICAUS is to stimulate researchers active in the areas pertinent to intelligent unmanned systems. The topics of interests include, but are not limited to: Unmanned Aircraft Systems

Unmanned Ground Systems
Unmanned Surface/Underwater Systems
Space Unmanned Systems

Autonomous and Cooperative Control Technology of Unmanned Systems

Intelligent Environment Sensing Technology of Unmanned Systems

Navigation and Positioning Technology of Unmanned Systems

Communications and Networking Technology of Unmanned Systems

Architecture, Energy and Power Technologies of Unmanned Systems

Payload Technology of Unmanned Systems

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2022)



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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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