

Special Issue

High-Speed Electronics: Developments and Applications

Message from the Guest Editors

This Special Issue, titled "High-Speed Electronics: Developments and Applications", seeks to showcase the latest advancements in high-speed electronics, with a focus on both theoretical analysis and practical implementations, including studies on power and signal integrity to meet specification requirements.

Encompassing a wide array of topics, this Special Issue delves into the diverse applications of high-speed electronics, ranging from telecommunications and data centers to aerospace and defense, medical imaging, automotive technology, industrial automation, high-frequency trading, and even particle physics experiments.

This Special Issue aims to bridge the gap between cutting-edge research and practical applications in high-speed electronics, fostering innovation and collaboration among researchers and practitioners across various disciplines.

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About the Journal

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.

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