

Special Issue

Design, Technologies and Applications of High Power Vacuum Electronic Devices from Microwave to THz Band

Message from the Guest Editor

The last decade has contributed to the rapid progress in the development of high-power microwave sources, in particular of gyrotrons. This Special Issue aims to bring together information about the most striking theoretical and experimental results, new trends in development, modern remarkable applications, new demands in parameter enhancement, and future goals. Therefore, researchers are invited to submit their manuscripts to this Special Issue and contribute their models, proposals, reviews, and studies.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2021)



Electronics

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Message from the Editor-in-Chief

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 guestedited by leading experts in selected topics of interest.

Editor-in-Chief

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