

Special Issue

Energy Scavenging for Embedded Electronic Systems

Message from the Guest Editor

This Special Issue is intended to explore the challenges, issues, and opportunities in the research, design, and engineering of energy-harvesting and energy-neutral sensing systems. These are an enabling technology for Internet-of-Things IoT applications and pervasive computing. Innovative solutions in hardware for energy scavenging and power management policies in low-power architectures are solicited, describing advances in sensing systems powered by energy harvesting, as well as those which describe practical implementation experiences. High quality technical articles will be reviewed by top experts in the field.

Guest Editor

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Deadline for manuscript submissions

closed (30 March 2016)



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About the Journal

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

Prof. Dr. Flavio Canavero

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