Special Issue

Energy Performance of Buildings

Message from the Guest Editors

Wireless communications are unquestionably a cornerstone of modern society. Research in this field has been conducted for decades, and important advances are still being done nowadays. Advances in this field are constant, with upgrades being made on existing wireless standards (such as 4G, Bluetooth, Wi-Fi, Zigbee, LoRa,...) and with the constant push for new technologies (like 5G and now 6G). Despite the technological advances, the key success for wireless communications is its unquestionable enabling solution in countless key areas, such as environmental monitoring (oceans, forests, hydric resources, wildlife, agriculture, food, ...), healthcare, aeronautics, space, surveillance, transportation, data sharing, communication, to mention just a few key applications. Authors are invited to contribute to this special issue with their contributions to the advancement of wireless communication technologies, whether at the technological levels or as a novel application in any of the enumerated fields. Prof. Dr. Paulo M. Mendes Dr. Jorge CabralDr. Hugo Daniel da Costa Dinis

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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