

Visible Light Communication, Networking, and Sensing

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Deadline for manuscript
submissions:

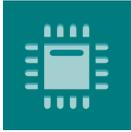
1 September 2020

Message from the Guest Editors

Recently, we have seen a growing interest in the potential use of visible light communications (VLC), which offer new opportunities by simply using white light-emitting-diode (LED)-based lighting installations. LEDs have longer life expectancy, higher tolerance to humidity, and lower power consumption compared with incandescent and fluorescent lights. Recent advances in solid-state technologies have made available highly energy-efficient LEDs for illumination, data communication, indoor localization, and sensing.

This Special Issue therefore aims to put together original research and review articles on recent advances, technologies, solutions, applications, and new challenges in the field of VLC systems.





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CiteScore (2018 Scopus data): **3.72**; ranked 9/123 in 'Physics and Astronomy: Instrumentation' and 102/661 in 'Electrical and Electronic Engineering'.

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