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Visible Light Communication (VLC)

Guest Editor:

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Deadline for manuscript submissions:
closed (28 February 2022)

Message from the Guest Editor

This special issue focuses on visible light communications (VLC) and spans both MDPI *Sensors* and *Photonics*. We welcome submissions on any topic in VLC, with particular interest in the following, nonexclusive, list of principal topics:

- Multitechnology VLC/x integration and transceiver design;
- High data rate links, channel modelling, and digital signal processing;
- Conventional and non-orthogonal modulation, coding, and multiple access;
- Optical camera communication;
- Underwater VLC;
- Intelligent transport systems;
- Mobility and integration of VLC into wider heterogeneous networks;
- Applications of neural networks and new architectures;
- VLC in healthcare sensing applications;
- Co-illumination/dimming and communication system design;
- Software-defined VLC, resource allocation, and multiuser system design.