

Special Issue

Security and Privacy Protection for Mobile Crowd Sensing

Message from the Guest Editors

Mobile crowd sensing (MCS) has emerged as a powerful paradigm that leverages the sensing capabilities of ubiquitous smart devices to collect large-scale, fine-grained data for various intelligent applications, including urban monitoring, environmental assessment, public safety, and smart transportation. By integrating mobile terminals, wireless communication, and cloud platforms, MCS enables scalable and cost-effective data acquisition beyond the limitations of traditional sensing infrastructures. However, the openness of the sensing environment and the heavy reliance on human participants also expose MCS systems to substantial security and privacy risks, particularly when sensitive data are exchanged without adequate symmetric-key protection or lightweight encryption mechanisms...

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here: https://www.mdpi.com/journal/symmetry/special_issues/S5WST55HA8.

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Deadline for manuscript submissions

30 June 2026



Symmetry

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 5.3



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Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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