ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING

Official Publication of the International Society for Photogrammetry and Remote Sensing (ISPRS)

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DESCRIPTION

The ISPRS Journal of Photogrammetry and Remote Sensing (P&RS) is the official journal of the International Society for Photogrammetry and Remote Sensing (ISPRS). The Journal provides a channel of communication for scientists and professionals in all countries working in the many disciplines that employ photogrammetry, remote sensing, spatial information systems, computer vision, and related fields. The Journal is designed to serve as a source reference and archive of advancements in these disciplines.

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- Sensor calibration and standardisation
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- Internet of Things

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- Spatial data handling technologies
- Integrated sensor calibration and orientation
- Surface and object reconstruction, modelling and interpretation
• GIS data modelling, representation and structures
• Database systems
• Mapping from imagery
• Visualisation, animation and virtual reality
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• Point cloud processing
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