# Journal of Applied Remote Sensing

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**Présentation de la revue**
**Original language :**

The Journal of Applied Remote Sensing (JARS) covers the concepts, information, and progress of the remote sensing community :
- Program and experiment concepts
- Surveys of remote sensing user requirements
- Numerical weather prediction
- Environmental monitoring
- Satellite instrument calibration requirements
- Remote sensing validation problems and methods for resolution
- Satellite mission requirements and implementation
- On-board and on-ground data receiving and processing
- Systems engineering for data
- Pre- and post-launch systems and instrumentation
- Space technology development and transfer
- Orbital measurement concepts
- Sensor technology development
- Spacecraft and instrument navigation
- Coupled numerical modeling
- Data acquisition
- System integration
- Algorithm development
- Product applications
- Information analysis, mining, and management
In addition to contributed research papers, JARS occasionally includes special sections in key areas of technology. Special sections are assembled by guest editors. See the Editorial Schedule for a list of forthcoming special section topics.

**Topics :**
Environment, sustainability: multidiscip.
Geomatics, remote sensing

**Open access :** Author-paid optional open access

**Languages :** English

**Journal reputation :**
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Peer-reviewed with Impact Factor (IF)

**Informations générales**
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**Research data access policy :** Deposit recommended
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