Selection of Keywords

The main purpose of keywords is to enable successful searching in a database for the main message of your paper. When selecting keywords always think how any reader might interrogate the database. The second purpose of the keywords is to compile the index at the end of each volume of the archives and for the total index of all volumes relating to the Congress. Please help to streamline the access to the many papers which are published, and to shorten the index, by accepting the following rules, which nevertheless, allow for reasonably detailed information:

1. 5 keywords are the minimum.
2. 8 keywords are the maximum.
3. You are not allowed to alter the spelling of any of the list's keywords.
4. Having selected the minimum of five up to the maximum of eight keywords use them in the Keywords line at the beginning of your paper.

Thank you for your co-operation.

General Areas of ISPRS Archives:
(Select these keywords only if absolutely necessary, they will not be used in the indexes!)

- Photogrammetry
- Remote Sensing
- Vision Sciences
- Spatial Information Sciences

Working Fields:
- Agriculture
- Archaeology
- Architecture
- Atmosphere
- Bathymetry
- Biometrics
- Cartography
- Climate
- Coast
- Crop
- Cultural Heritage
- Cyclones
- Databases
- Developing Countries
- Digital
- Earthquakes
- Ecology
- Economy
- Ecosystem
- Engineering
- Environment
- Extra-terrestrial
- Exploration
- Facilities
- Floods
- Forestry
- Forest fire
- Geodesy
- Geography
- GIS
- Geology
Geometry
Geomorphology
Geophysics
Glaciology
Hazards
History
Human Settlement
Hydrology
Hyper spectral
Industry
Internet/Web
Land
Land Cover
Landslides
Land Use
LIDAR
Marine
Mapping
Mathematics
Medicine
Metrology
Meteorology
Oceans
Oceanography
Photogrammetry
Pollution
Radiometry
Resources
Robotics
Sea
Services
Space
Soil
Snow Ice
Statistics
Surveying
Technology
Terminology
Urban
Vegetation
Vision
Volcanoes

Activities:
Acquisition
Adjustment
Analysis
Application
Archiving
Automation
Calibration
Change Detection
Classification
Combination
Comparison
Cooperation
Consulting
Correction
Correlation
Data mining
Design
Development
Digitisation
Education
Estimation
Exchange
Extraction
Farming
Fusion
Generalization
Generation
Identification
Impact Analysis
Inspection
Integration
Interpretation
Inventory
Learning
Management
Matching
Measurement
Modelling
Monitoring
Navigation
Operation
Organization
Orientation
Planning
Polarization
Precipitation
Processing
Programming
Production
Recognition
Recording
Rectification
Reconstruction
Registration
Research
Restitution
Revision
Simplification
Simulation
Specification
Teaching
Training
Transformation
Triangulation
Understanding
Updating
Visualization

Aggregation:
Abstraction
Compression
Data Mining
Detection
Global-Environmental-Databases
Interoperability
Orthorectification
Retrieval
Query
Sampling

Subjects:
Algorithms
Animation
Artificial_Intelligence
Augmented Reality
Automation
Block
Building
Bundle
Temperature
Texture
Tracking
Web based
X-Ray
AM/FM
Decision Support
Data Structures
Change
Framework Data
Fuzzy Logic
IKONOS
IRS
LIDAR
Landscape
Metadata
Multimedia
Open Systems
Photo-realism
RADARSAT
Rendering
Reference Data
Representation
Reasoning
Segmentation
Spatial Infrastructures
Specifications
Understanding
Versioning
Virtual Reality

Properties:
Accuracy
Aerial
Analog
Analytical
Close Range
Colour
Convergent
Digital
Direct
Distributed
Dynamic
Experimental
Extraterrestrial
Federated
Geometric
Global
High resolution
Hyper spectral
Industrial
International
Inter-operability
Large
Metric
Mobile
Multifrequency
Multispectral
Multitemporal
Multiresolution
Multisensor
Neural
Non-Metric
On-line
Optical
Performance
Precision
Professional
Quality
Radiometric
Raster
Real-time
Reliability
Small
Spatial
Spectral
Static
Stereoscopic
Sustainable
Temporal
Terrestrial
Thematic
Thermal
Three-dimensional
Three-Line
Underwater
Urban
Vector
Video
Exterior
Content-based
Contextual
Hierarchical
Incremental
National
Planetary
Random
Symbolic

Other:
Advancement
Aims
Aspects
Configuration
Cost
Economy
Experience
Experiment
Future
Interface
Industry
Method
Observations
Performance
Project
Problem
Proposal
Purpose
Requirements
Status
Structure
System
Tasks
Test
Theory
User
Value-added