

International Journal of

Image Mining

Editor-in-Chief:

Dr. Wahiba Ben Abdessalem Karâa

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Scope of the Journal

ISSN: 2055-6039 (Print), ISSN: 2055-6047 (Online)

IJIM emphasises the extent to which image processing technology and data mining can help specialists in understanding and analysing complex images. Image mining aims at advancing traditional data mining from unstructured data to structured data. IJIM focuses on methodologies for extracting useful knowledge from images, and on the progress of diverse disciplines such as artificial intelligence, machine learning, medical imaging, and other related topics.

Contents:

IJIM publishes high-quality original papers, review articles and technical reports. Conference papers may be accepted if they are substantially extended. Special issues devoted to important topics in image mining will also occasionally be published.

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- Medical image and signal analysis
- Volumetric image analysis
- Data mining of biological databases
- Image indexing
- Image clustering
- Biomedical information retrieval
- Biomedical information extraction
- Relation extraction in biological databases
- Content-based image retrieval and image mining
- Semantic-based image mining
- Image mining in medical and healthcare informatics
- Pattern recognition techniques in the image mining environment
- Image models, representations and features
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