

Journal Special Issues - Calls for papers

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QoE Management for Multimedia Services

ACM Transactions on Multimedia Computing, Communications and Applications (TOMM)

Manuscript submission due: ~~May 15, 2017~~ **June 15, 2017 (extended)**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Representation, Analysis and Recognition of 3D Humans

ACM Transactions on Multimedia Computing, Communications and Applications (TOMM)

Manuscript submission due: **June 15, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]

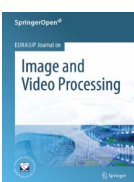


Synthetic Visual Data

Springer International Journal of Computer Vision (IJCV)

Manuscript submission due: **June 16, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Applications of Visual Analysis of Human Behaviour

EURASIP Journal on Image and Video Processing (JIVP)

Manuscript submission due: ~~May 15, 2017~~ **June 19, 2017 (extended)**

[[Journal's homepage](#)] [[Call for papers: Link](#)]

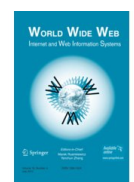


Image and Video Forensics for Social Media Analysis

EURASIP Journal on Image and Video Processing (JIVP)

Manuscript submission due: ~~May 31, 2017~~ **June 20, 2017 (extended)**

[[Journal's homepage](#)] [[Call for papers: Link](#)]

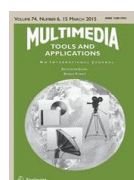


Deep Mining Big Social Data

Springer World Wide Web Journal (WWWJ)

Manuscript submission due: **June 30, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]

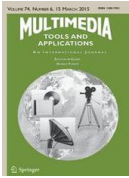


Security and Privacy for Multimedia in the Internet of Things (IoT)

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **June 30, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]

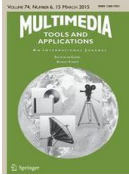


Interactive Multimedia in 5G Communications

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **June 30, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Multiple-Task Learning

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **July 10, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]

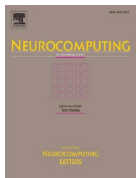


Learning and Understanding of Biomedical Big Data

Springer Machine Vision and Applications (MVA)

Manuscript submission due: **July 14, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Deep Neural Networks for Emerging Multimedia Computing and Applications

Elsevier Neurocomputing

Manuscript submission due: **July 30, 2017**

[[Journal's homepage](#)] [[Call for papers: Link](#)]



Visual Information Learning and Analytics on Cross-Media Big Data

EURASIP Journal on Image and Video Processing (JIVP)

Manuscript submission due: **July 31, 2017**

[[Journal's homepage](#)] [[Call for papers: Link](#)]

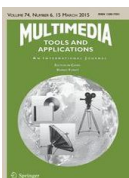


Data-driven Multimedia Processing and Evaluation

Elsevier Signal Processing

Manuscript submission due: **July 31, 2017**

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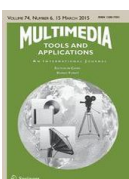


Semantic Approaches for Multimedia Retrieval Applications

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **July 31, 2017**

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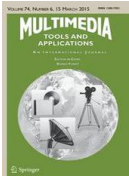


Large-Scale 3D Multimedia Analysis and Applications

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **July 31, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Multimedia-Aware IoT System Design

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **July 31, 2017**
[Journal's homepage] [Call for papers: PDF]



Reliable Automatic Facial Coding

Elsevier Image and Vision Computing (IMAVIS)

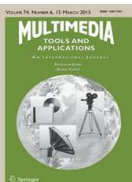
Manuscript submission due: **August 1, 2017**
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Big Data and Smart Cities

Elsevier Big Data Research

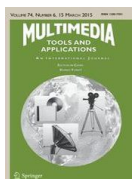
Manuscript submission due: **August 1, 2017**
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Frontiers in Multimedia Analytics: Emerging Media Types, Technologies and Applications

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **August 1, 2017**
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Data Preprocessing for Big Multimedia Data

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **August 1, 2017**
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Advanced Signal Processing Methods in Medical Imaging

IEEE Access

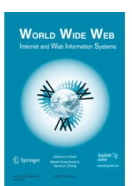
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Deep Learning for Computer Aided Cancer Detection and Diagnosis with Medical Imaging

Elsevier Pattern Recognition

Manuscript submission due: **August 15, 2017**
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Deep vs Shallow: Learning for Emerging Web-scale Data Computing and Applications

Springer World Wide Web Journal (WWWJ)

Manuscript submission due: **August 15, 2017**
[Journal's homepage] [Call for papers: PDF]



Innovative Smart Methods for Security: Emerging Trends and Research Challenges

Elsevier Information Sciences

Manuscript submission due: **August 17, 2017**

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Delay-Sensitive Video Computing in the Cloud

ACM Transactions on Multimedia Computing, Communications and Applications (TOMM)

Manuscript submission due: **August 20, 2017**

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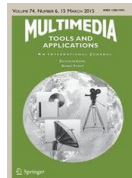


Visual Analytics: Towards Effective Human-Machine Intelligence

ACM Transactions on Intelligent Systems and Technology (TIST)

Manuscript submission due: **August 31, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Few-shot Learning for Multimedia Content Understanding

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **August 31, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Multimedia Big Data Analytics in Technology Enhanced Learning

IEEE MultiMedia

Manuscript submission due: **September 1, 2017**

[[Journal's homepage](#)] [[Call for papers: Link](#)] [[PDF](#)]



Unconstrained Ear Recognition

IET Biometrics

Manuscript submission due: **September 1, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Real-Time Image and Video Processing in Mobile Embedded Systems

Springer Journal of Real-Time Image Processing (JRTIP)

Manuscript submission due: **September 1, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Big Medical/Healthcare Data Analytics

Elsevier Big Data Research

Manuscript submission due: **September 1, 2017**

[[Journal's homepage](#)] [[Call for papers: Link](#)]



Advances in Real-Time Image Processing for Remote Sensing

Springer Journal of Real-Time Image Processing (JRTIP)

Manuscript submission due: **September 10, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]

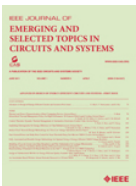


Biometrics in the Wild

Elsevier Image and Vision Computing (IMAVIS)

Manuscript submission due: ~~June 30, 2017~~ **September 15, 2017 (extended)**

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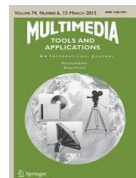


Wireless Sensing Circuits and Systems for Healthcare and Biomedical Applications

IEEE Journal on Emerging and Selected Topics in Circuits and Systems (JETCAS)

Manuscript submission due: **September 15, 2017**

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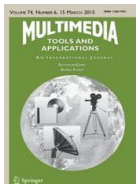


Advances in Computational Intelligence for Multimodal Biomedical Imaging

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **September 15, 2017**

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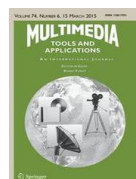


Soft Computing Techniques and Applications on Multimedia Data Analyzing Systems

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **September 20, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Large-Scale Heterogeneous Multimedia Data Computing and Understanding

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **September 27, 2017**

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Robustness, Security and Regulation Aspects in Current Biometric Systems

Elsevier Pattern Recognition Letters

Manuscript submission due: **September 30, 2017**

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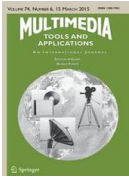


Computational Color Imaging

SPIE Journal of Electronic Imaging (JEI)

Manuscript submission due: **September 30, 2017**

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Ubiquitous Visual Surveillance for Public Security

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **September 30, 2017**

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Multi-modal Understanding of Social, Affective and Subjective Attributes of Data

ACM Transactions on Multimedia Computing, Communications and Applications (TOMM)

Manuscript submission due: **October 1, 2017**

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Signal and Information Processing for Critical Infrastructures

IEEE Journal of Selected Topics in Signal Processing (JSTSP)

Manuscript submission due: **October 1, 2017**

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Deep Learning in Image and Video Forensics

Elsevier Signal Processing: Image Communication

Manuscript submission due: **October 2, 2017**

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Deep Learning for Intelligent Multimedia Analytics

ACM Transactions on Multimedia Computing, Communications and Applications (TOMM)

Manuscript submission due: **October 15, 2017**

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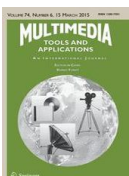


Digital Manifolds in Computer Modeling

Elsevier Information Sciences

Manuscript submission due: **October 15, 2017**

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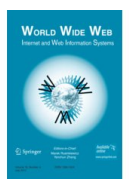


Content Based Multimedia Indexing

Springer Multimedia Tools and Applications (MTAP)

Manuscript submission due: **October 15, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Geo-Social Computing

Springer World Wide Web Journal (WWWJ)

Manuscript submission due: **October 28, 2017**

[[Journal's homepage](#)] [[Call for papers: PDF](#)]



Graphonomics for e-citizens: e-health, e-society, e-education

Elsevier **Pattern Recognition Letters**

Manuscript submission due: **October 31, 2017**

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Cybersecurity: Trends, Issues, and Challenges

EURASIP **Journal on Information Security (JIS)**

Manuscript submission due: **November 20, 2017**

[[Journal's homepage](#)] [[Call for papers](#): [Link](#)]



Real-Time Radar, Lidar and Video Wireless Imaging for Smart Vehicles and Intelligent Transportation Systems

Springer **Journal of Real-Time Image Processing (JRTIP)**

Manuscript submission due: **November 30, 2017**

[[Journal's homepage](#)] [[Call for papers](#): [PDF](#)]



Hybrid Evolutionary and Swarm Techniques for Big Data Analytics and Applications

Elsevier **Big Data Research**

Manuscript submission due: **November 30, 2017**

[[Journal's homepage](#)] [[Call for papers](#): [Link](#)]

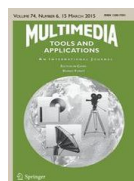


Information-Theoretic Methods in Data Acquisition, Analysis, and Processing

IEEE **Journal of Selected Topics in Signal Processing (JSTSP)**

Manuscript submission due: **December 1, 2017**

[[Journal's homepage](#)] [[Call for papers](#): [PDF](#)]



Spatial-Temporal Feature Learning for Unconstrained Video Analysis

Springer **Multimedia Tools and Applications (MTAP)**

Manuscript submission due: **December 15, 2017**

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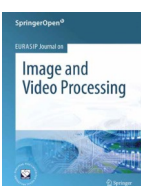


Computer Vision in Cancer Data Analysis

IET **Computer Vision**

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Real-time Image and Video Processing in Embedded Systems for Smart Surveillance Applications

EURASIP **Journal on Image and Video Processing (JIVP)**

Manuscript submission due: **December 31, 2017**

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Learning Compact Representations for Scalable Visual Recognition and Retrieval

Elsevier **Pattern Recognition Letters**

Manuscript submission due: **January 31, 2018**

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Big Data from Space

IEEE **Transactions on Big Data**

Manuscript submission due: **January 31, 2018**

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5G Multimedia Communications: Theory, Technology, and Application

IEEE **MultiMedia**

Manuscript submission due: **February 1, 2018**

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Elsevier **Signal Processing: Image Communication**

Manuscript submission due: **February 9, 2018**

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Advances in Representation Learning

Elsevier **Pattern Recognition**

Manuscript submission due: **March 1, 2018**

[[Journal's homepage](#)] [[Call for papers: Link](#)]



Multiple-task Learning for Big Data (ML4BD)

Elsevier **Pattern Recognition Letters**

Manuscript submission due: **March 31, 2018**

[[Journal's homepage](#)] [[Call for papers: Link](#)]



Learning and Recognition for Assistive Computer Vision

Elsevier **Pattern Recognition Letters**

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