

Special Focus on Multi-source Information Fusion

Uncertainty measure in evidence theory	210201(19)
Yong DENG	
Fully distributed variational Bayesian non-linear filter with unknown measurement noise in sensor networks.....	210202(14)
Yu LIU, Jun LIU, Congan XU, Gang LI & You HE	
Evidential combination of augmented multi-source of information based on domain adaptation.....	210203(14)
Linqing HUANG, Zhunga LIU, Quan PAN & Jean DEZERT	
Self-adaptive combination method for temporal evidence based on negotiation strategy	210204(13)
Yafei SONG, Jingwei ZHU, Lei LEI & Xiaodan WANG	
Active learning based on belief functions	210205(15)
Shixing ZHANG, Deqiang HAN & Yi YANG	

REVIEW

Perceptual image quality assessment: a survey.....	211301(52)
Guangtao ZHAI & Xiongkuo MIN	

RESEARCH PAPER

InStereo2K: a large real dataset for stereo matching in indoor scenes	212101(11)
Wei BAO, Wei WANG, Yuhua XU, Yulan GUO, Siyu HONG & Xiaohu ZHANG	
Discriminative fine-grained network for vehicle re-identification using two-stage re-ranking	212102(12)
Qi WANG, Weidong MIN, Daojing HE, Song ZOU, Tiemei HUANG, Yu ZHANG & Ruikang LIU	
Variable-sampling-period dependent global stabilization of delayed memristive neural networks based on refined switching event-triggered control	212201(16)
Zhilian YAN, Xia HUANG & Jinde CAO	
Event-based optimization with random packet dropping	212202(13)
Qing-Shan JIA, Jing-Xian TANG & Zhenning LANG	
Robust adaptive control of hypersonic flight vehicle with asymmetric AOA constraint.....	212203(13)
Yuyan GUO, Bin XU, Weixin HAN, Shuai LI, Yueping WANG & Yu ZHANG	
Observer-based node-to-node consensus of multi-agent systems with intermittent networks.....	212204(11)
Lingling YAO & Peijun WANG	
An evolutionary autoencoder for dynamic community detection.....	212205(16)
Zhen WANG, Chunyu WANG, Chao GAO, Xuelong LI & Xianghua LI	
Boolean-network-based approach for construction of filter generators	212206(13)
Bowen LI & Jianquan LU	
Motion trajectory prediction based on a CNN-LSTM sequential model.....	212207(21)
Guo XIE, Anqi SHANGGUAN, Rong FEI, Wenjiang JI, Weigang MA & Xinhong HEI	
Kerr frequency comb with varying FSR spacing based on Si ₃ N ₄ micro-resonator	212401(7)
Yuedi DING, Yu GAO, Cheng ZENG, Shanlin ZHU, Qingzhong HUANG, Yi WANG, Ying HUANG & Jinsong XIA	

MOOP

Reading comprehension based on visualization of eye tracking and EEG data	214101(3)
Shiwei CHENG, Yilin HU, Jing FAN & Qianjing WEI	

LETTER

Human-in-the-loop image segmentation and annotation	219101(3)
Xiaoya ZHANG, Lianjie WANG, Jin XIE & Pengfei ZHU	
Mobile person re-identification with a lightweight trident CNN.....	219102(3)
Mingfu XIONG, Dan CHEN & Xiaoqiang LU	
Face-sketch learning with human sketch-drawing order enforcement	219103(3)
Liang CHANG, Lihua JIN, Lifan WENG, Wentao CHAO, Xuguang WANG, Xiaoming DENG & Qiulei DONG	
Longitudinal-vertical integrated sliding mode controller for distributed electric vehicles	219201(3)
Yan MA, Jinyang ZHAO, Haiyan ZHAO, Hong CHEN & Tielong SHEN	
Event-triggered finite-time consensualization for multiagent networks with limited energy budgets.....	219202(3)
Le WANG, Jianxiang XI, Dangbo DU & Guangbin LIU	
Structural controllability of Boolean control networks with an unknown function structure	219203(3)
Shuang LIANG, Haitao LI & Shuling WANG	
Matrix approach to verification and enforcement of nonblockingness for modular discrete-event systems.....	219204(3)
Xiaoguang HAN, Pengfei WANG & Zengqiang CHEN	
Anti-disturbance filter design for a class of stochastic systems with fading channels	219205(3)
Yang LIU, Zidong WANG, Hongli DONG & Hongjian LIU	
An improved iterative thresholding algorithm for L_1 -norm regularization based sparse SAR imaging	219301(3)
Hui BI, Yong LI, Daiyin ZHU, Guoan BI, Bingchen ZHANG, Wen HONG & Yirong WU	

Information for authors

SCIENCE CHINA Information Sciences (Sci China Inf Sci), cosponsored by the Chinese Academy of Sciences and the National Natural Science Foundation of China, and published by Science China Press, is committed to publishing high-quality, original results of both basic and applied research in all areas of information sciences, including computer science and technology; control science and engineering; information and communication engineering; microelectronics and solid state electronics, etc. *Sci China Inf Sci* is indexed in Science Citation Index Expanded (SCIE), Engineering Index (EI), Journal Citation Reports/Science Edition (JCR), Academic OneFile, Astrophysics Data System (ADS), CSA, Cabells, Current Contents/Engineering, Computing and Technology, DBLP, Digital Mathematics Registry, Earthquake Engineering Abstracts, Engineered Materials Abstracts, Gale, Google, INSPEC, Mathematical Reviews, OCLC, ProQuest, SCOPUS, Summon by Serial Solutions, VINITI. *Sci China Inf Sci* is published monthly in both print and electronic forms.

Authors are recommended to use *Science China's* online submission services. To submit a manuscript, please go to www.scichina.com, create an account to log in <http://mc03.manuscriptcentral.com/scis>, and follow the instructions there to upload text and image/table files.

All submissions will be reviewed by referees selected by the editorial board. The decision of acceptance or rejection of a manuscript is made by the editorial board based on the referees' reports. The entire review process may take 90 to 120 days, and the editorial office will inform the author of the decision as soon as the process is completed. If the editorial board fails to make a decision within 90 days, please contact the editorial office.

Authors should guarantee that their submitted manuscript has not been published before and has not been submitted elsewhere for print or electronic publication consideration. Submission of a manuscript is taken to imply that all the named authors are aware that they are listed as coauthors, and they have agreed on the submitted version of the paper. No change in the order of listed authors can be made without an agreement signed by all the authors.

Ethical responsibilities of authors: Authors should refrain from misrepresenting research results which could damage the trust in the journal and ultimately the entire scientific endeavour, and follow the COPE guidelines on how to deal with potential acts of misconduct.

Disclosure of potential conflict of interests: Authors must disclose all relationships or interests that could influence or bias the work. The corresponding author will include a summary statement in the text of the manuscript in a separate section before the reference list.

Once a manuscript is accepted, the authors should send a copyright transfer form signed by all authors to Science China Press. Authors of one published paper will be presented one sample copy. If more sample copies or offprints are required, please contact the managing editor and pay the extra fee. The full text opens free to domestic readers at www.scichina.com, and is available to overseas readers at link.springer.com.