Preface

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In this issue, we have ten regular papers:

The first paper is titled “Real-time ultra-high definition multiview glasses-free 3D display system” by Ran Liu, Mingming Liu, Yanzhen Zhang, Dehao Li and Yangting Zheng from Chongqing University, China.

The second paper is “3D color homography model for photo-realistic color transfer re-coding” by Han Gong, Graham D. Finlayson, Fufu Fang from University of East Anglia, UK, and Robert B. Fisher from University of Edinburgh, UK.

The third paper is “Camera-trap images segmentation using multi-layer robust principal component analysis” by Jhony-Heriberto Giraldo-Zuluaga, Augusto Salazar, Alexander Gomez from University of Antioquia, Colombia, and Angelica Diaz-Pulido from Alexander Research Institute of Biological Resources von Humboldt, Colombia.

The fourth paper is “Online learning and detection of faces with low human supervision” by Michael Villamizar from Idiap Research Institute, Switzerland, Alberto Sanfeliu Cortes and Francesc Moreno-Noguer from Institute of robotics and industrial informatics, Spain.

The fifth paper is “Objectness-based smoothing stochastic sampling and coherence approximate nearest neighbor for visual tracking” by Jimmy T. Mbelwa, Qingjie Zhao, Yao Lu, Hao Liu from Beijing Institute of Technology, China, Fasheng Wang from Dalian Minzu University, China, and Mercy Mbise from University of Dar es salaam, Tanzania.

The sixth paper is “SSG: superpixel segmentation and GrabCut-based salient object segmentation” by Xianen

Zhou, Yaonan Wang, Qing Zhu, Changyan Xiao from Hunan University, China, and Xiao Lu from Hunan Normal University, China.

The seventh paper is “Cascading classifier with discriminative multi-features for a specific 3D object real-time detection” by Rui Wang, Ying Liang, Jing Wen Xu from Beihang University, China, and Zhi Hai He from University of Missouri, USA.

The eighth paper is “A novel point-line duality feature for trajectory classification” by Rajkumar Saini, Partha Pratim Roy from Indian Institute for Technology Roorkee, India, and Debi Prosad Dogra from Indian Institute for Technology Bhubaneswar, India.

The ninth paper is “Video style transfer by consistent adaptive patch sampling” by Oriel Frigo from INRIA Rennes, France, Neus Sabater, Pierre Hellier from Technicolor R&I, France, and Julie Delon from University Paris Descartes, France.

The tenth paper is “A Survey on Deep Neural Network based Image Captioning” by Xiaoxiao Liu, Qingyang Xu from Shandong University, China, and Ning Wang from Dalian Maritime University, China.

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