



## Preface

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In this issue, we have ten regular papers:

The first paper is titled “Wavelet frame-based image restoration using sparsity, nonlocal, and support prior of frame coefficients” by Liangtian He, Yilun Wang and Zhaoyin Xiang from University of Electronic Science and Technology of China, Sichuan, China.

The second paper is “Inverse Appearance Modeling of Interwoven Cloth” by Yoshinori Dobashi from Hokkaido University, Sapporo, Japan, Kei Iwasaki from Wakayama University, Wakayama, Japan, Makoto Okabe from Shizuoka University, Shizuoka, Japan, Takashi Ijiri from Shibaura Institute of Technology, Tokyo, Japan, and Hideki Todo from Chuo Gakuin University, Chibo, Japan.

The third paper is “GeoBrick: exploration of spatiotemporal data” by Ji Hwan Park, Saad Nadeem and Arie Kaufman from Stony Brook University, New York, USA.

The fourth paper is “WpmDecolor: Weighted Projection Maximum Solver for Contrast-Preserving Decolorization” by Qiegen Liu, Sanqian Li, Jiaojiao Xiong and Binjie Qin from Shanghai Jiaotong University, Shanghai, China.

The fifth paper is “Procedural modeling of rivers from single image toward natural scene production” by Jian Zhang, Chang-bo Wang, Yi Chen and Yan Gao from East China Normal University, Shanghai, China, and Hong Qin from State University of New York at Stony Brook, New York, USA.

The sixth paper is “Multiple feature subspaces analysis for single sample per person face recognition” by Yongjie Chu and Lindu Zhao from Southeast University, Nanjing, China, and Touqeer Ahmad from University of Nevada, Nevada, USA.

The seventh paper is “An efficient stereo matching based on fragment matching” by Yingjiang Li, Jianwei Zhang, Yuzhong Zhong and Maoning Wang from Sichuan University, Sichuan, China.

The eighth paper is “Deep 3D semantic scene extrapolation” by Ali Abbasi, Sinan Kalkan and Yusuf Sahillioglu from Middle East Technical University, Ankara, Turkey.

The ninth paper is “Effective NC machining simulation with OptiX ray tracing engine” by Marc Jachym, Sylvain Lavernhe, Charly Euzenat and Christophe Tournier from LURPA, ENS Paris-Saclay, Université Paris Sud, Université Paris-Saclay, Cachan, France.

The tenth paper is “Motion rank: applying page rank to motion data search” by Myung Geol Choi from The Catholic University of Korea, Republic of South Korea, and Taesoo Kwon from Hanyang University, Republic of South Korea.

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