AAAI-19 Accepted Papers – Main Technical Track

(The following list includes all accepted papers for the main track of AAAI-19. The list is sorted according to submission number order. Titles and spelling may not be final. Final titles will be reflected in the final program and proceedings according to what is submitted by authors at the camera-ready copy deadline.)

9: CircConv: A Structured Convolution with Low Complexity Siyu Liao ()*; Bo Yuan (Rutgers University)

40: Deep Single-View 3D Object Reconstruction with Visual Hull Embedding Hanqing Wang (Beijing Institute of Technology)*; Jiaolong Yang (Microsoft Research Asia (MSRA)); Wei Liang (Beijing Institute of Technology); Xin Tong (Microsoft)

56: On the Optimal Efficiency of Cost-Algebraic A* Robert Holte (University of Alberta)*; Sandra Zilles (Regina)

61: Spatial-Temporal Person Re-identification Guangcong Wang (Sun Yat-Sen University); Jian-Huang Lai (Sun Yat-sen University)*; Peigen Huang (Sun Yat-sen University); Xiao-Hua Xie (Sun Yat-sen University)

65: Look Across Elapse: Disentangled Representation Learning and Photorealistic Cross-Age Face Synthesis for Age-Invariant Face Recognition
Jian Zhao (National University of Singapore)*; Yu Cheng (National University of Singapore); Yi Cheng (Panasonic); Yang Yang (National University of Singapore); Fang Zhao (Inception Institute of Artificial Intelligence); Jianshu Li (NUS); Hengzhu Liu (National University of Defense Technology); Yan Shuicheng (National University of Singapore); Jiashi Feng (NUS)

74: Transferable Curriculum for Weakly-Supervised Domain Adaptation Yang Shu (Tsinghua University); Zhangjie Cao (Tsinghua University); Mingsheng Long (Tsinghua University)*; Jianmin Wang ("Tsinghua University, China")

76: Differential Networks for Visual Question Answering
Chenfei Wu (Beijing University of Posts and Telecommunications)*; Jinlai Liu (Beijing University of Posts and Telecommunications); Xiaojie Wang (Beijing University of Posts and Telecommunications); Ruifan Li (Beijing University of Posts and Telecommunications)

81: PhoneMD: Learning to Diagnose Parkinson's Disease from Smartphone Data Patrick Schwab (ETH Zurich)*; Walter Karlen (ETH Zurich)

83: Fairly Allocating Many Goods with Few Queries Hoon Oh (Carnegie Mellon University); Ariel D Procaccia (Carnegie Mellon University)*; Warut Suksompong (Stanford University)

115: Disjunctive Normal Form for Multi-Agent Modal Logics Based on Logically Separability