Chi-Keung Tang

List of Publications by Year
in descending order

13 papers	**727** citations

1163117
8 h-index

1588992
8 g-index

13 all docs	**13** docs citations

13 times ranked

700 citing authors

#	Article	IF	Citations
1	Deep High Dynamic Range Imaging with Large Foreground Motions. Lecture Notes in Computer Science, 2018, , 120-135.	1.3	130
2	Attribute-Guided Face Generation Using Conditional CycleGAN. Lecture Notes in Computer Science, 2018, , 293-308.	1.3	112
3	Deep Video Generation, Prediction and Completion of Human Action Sequences. Lecture Notes in Computer Science, 2018, , 374-390.	1.3	63
4	Image Generation from Sketch Constraint Using Contextual GAN. Lecture Notes in Computer Science, 2018, , 213-228.	1.3	74
5	Two-Class Weather Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2017, 39, 2510-2524.	13.9	43
6	High-quality Kinect depth filtering for real-time 3D telepresence. , 2013, , .		0
7	Video repairing under variable illumination using cyclic motions. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2006, 28, 832-839.	13.9	71
8	Image registration with global and local luminance alignment. , 2003, , .		19
9	Curvature-augmented tensor voting for shape inference from noisy 3D data. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2002, 24, 858-864.	13.9	69
10	N-dimensional tensor voting and application to epipolar geometry estimation. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2001, 23, 829-844.	13.9	50
11	Efficient dense depth estimation from dense multiperspective panoramas. , 0, , .		7
12	Image repairing: robust image synthesis by adaptive ND tensor voting. , 0, , .		88
13	ROD-TV: reconstruction on demand by tensor voting. , 0, , .		1