Xianghua Ying

List of Publications by Year
in descending order

7 papers	303 citations	1684188 5 h-index	2053705 5 g-index
7 all docs	7 docs citations	7 times ranked	213 citing authors

#	Article	IF	Citations
1	Three Orthogonal Vanishing Points Estimation in Structured Scenes Using Convolutional Neural Networks. , 2019, , .		2
2	Vanishing point detection using cascaded 1D Hough Transform from single images. Pattern Recognition Letters, 2012, 33, 1-8.	4.2	41
3	Geometric properties of multiple reflections in catadioptric camera with two planar mirrors. , 2010, , .		14
4	Simultaneous Vanishing Point Detection and Camera Calibration from Single Images. Lecture Notes in Computer Science, 2010, , 151-160.	1.3	30
5	Identical Projective Geometric Properties of Central Catadioptric Line Images and Sphere Images with Applications to Calibration. International Journal of Computer Vision, 2008, 78, 89-105.	15.6	35
6	Geometric Interpretations of the Relation between the Image of the Absolute Conic and Sphere Images. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2006, 28, 2031-2036.	13.9	51
7	Catadioptric camera calibration using geometric invariants. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2004, 26, 1260-1271.	13.9	130