

Xianghua Ying

List of Publications by Year in descending order

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Version: 2024-02-01

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	Catadioptric camera calibration using geometric invariants. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2004, 26, 1260-1271.	13.9	130
2	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
3	Vanishing point detection using cascaded 1D Hough Transform from single images. Pattern Recognition Letters, 2012, 33, 1-8.	4.2	41
4	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
5	Simultaneous Vanishing Point Detection and Camera Calibration from Single Images. Lecture Notes in Computer Science, 2010, , 151-160.	1.3	30
6	Geometric properties of multiple reflections in catadioptric camera with two planar mirrors. , 2010, , .		14
7	Three Orthogonal Vanishing Points Estimation in Structured Scenes Using Convolutional Neural Networks. , 2019, , .		2