Cairong Zhang

List of Publications by Year
in descending order

9 papers	412 citations	1684188 5 h-index	1872680 6 g-index
9 all docs	9 docs citations	9 times ranked	243 citing authors

#	ARTICLE	IF	CITATIONS
1	Pose guided structured region ensemble network for cascaded hand pose estimation. Neurocomputing, 2020, 395, 138-149.	5.9	103
2	Bi-Stream Pose-Guided Region Ensemble Network for Fingertip Localization From Stereo Images. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 5153-5165.	11.3	6
3	Weakly Supervised Segmentation Guided Hand Pose Estimation During Interaction with Unknown Objects. , 2020, , .		2
4	MFA-Net: Motion Feature Augmented Network for Dynamic Hand Gesture Recognition from Skeletal Data. Sensors, 2019, 19, 239.	3.8	53
5	Region ensemble network: Towards good practices for deep 3D hand pose estimation. Journal of Visual Communication and Image Representation, 2018, 55, 404-414.	2.8	82
6	SHPR-Net: Deep Semantic Hand Pose Regression From Point Clouds. IEEE Access, 2018, 6, 43425-43439.	4.2	71
7	Interactive Hand Pose Estimation: Boosting accuracy in localizing extended finger joints. IS&T International Symposium on Electronic Imaging, 2018, 2018, 251-1-251-6.	0.4	2
8	Region ensemble network: Improving convolutional network for hand pose estimation. , 2017, , .		92
9	Two-stream binocular network: Accurate near field finger detection based on binocular images. , 2017, , .		1