

Yu Hu

List of Publications by Year in descending order

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7
papers

1,070
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

801
citing authors

#	ARTICLE	IF	CITATIONS
1	Gesture recognition by instantaneous surface EMG images. Scientific Reports, 2016, 6, 36571.	3.3	393
2	A novel attention-based hybrid CNN-RNN architecture for sEMG-based gesture recognition. PLoS ONE, 2018, 13, e0206049.	2.5	246
3	Surface EMG-Based Inter-Session Gesture Recognition Enhanced by Deep Domain Adaptation. Sensors, 2017, 17, 458.	3.8	229
4	Surface-Electromyography-Based Gesture Recognition by Multi-View Deep Learning. IEEE Transactions on Biomedical Engineering, 2019, 66, 2964-2973.	4.2	148
5	Semi-Supervised Learning for Surface EMG-based Gesture Recognition. , 2017, , .		27
6	sEMG-Based Gesture Recognition With Embedded Virtual Hand Poses and Adversarial Learning. IEEE Access, 2019, 7, 104108-104120.	4.2	19
7	CuFusion: Accurate Real-Time Camera Tracking and Volumetric Scene Reconstruction with a Cuboid. Sensors, 2017, 17, 2260.	3.8	8