

# Yu Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5411914/publications.pdf>

Version: 2024-02-01

7  
papers

1,070  
citations

1478505

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h-index

1872680

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g-index

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all docs

7  
docs citations

7  
times ranked

801  
citing authors

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