

# Yao Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3879954/publications.pdf>

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7  
papers

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citations

2258059

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2272923

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docs citations

7  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Motion Intent Description Based on Bumpless Switching Mechanism for Rehabilitation Robot. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 673-682.	4.9	5
2	Voluntary intention-driven rehabilitation robots for the upper limb. , 2020, , 111-130.		5
3	Continuous Description of Human 3D Motion Intent Through Switching Mechanism. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 277-286.	4.9	7
4	The effects of different tracking tasks on muscle synergy through visual feedback. , 2019, 2019, 417-420.		1
5	EMG-Based Control for Three-Dimensional Upper Limb Movement Assistance Using a Cable-Based Upper Limb Rehabilitation Robot. Lecture Notes in Computer Science, 2017, , 273-279.	1.3	2
6	Assessment of Motor Control during Three-Dimensional Movements Tracking with Position-Varying Gravity Compensation. Frontiers in Neuroscience, 2017, 11, 253.	2.8	6
7	Stiffness change of ankle joint during different activations of tibialis anterior muscle. , 2016, , .		0