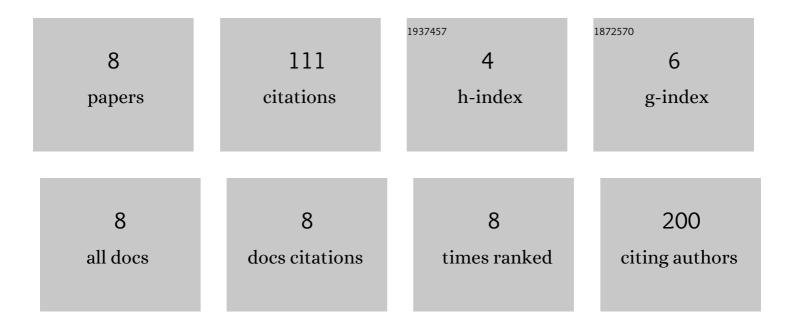
## Baozeng Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9111194/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Surface Electromyography and Electroencephalogram-Based Gait Phase Recognition and Correlations Between Cortical and Locomotor Muscle in the Seven Gait Phases. Frontiers in Neuroscience, 2021, 15, 607905.	1.4	2
2	An EEG/EMG/EOG-Based Multimodal Human-Machine Interface to Real-Time Control of a Soft Robot Hand. Frontiers in Neurorobotics, 2019, 13, 7.	1.6	83
3	Non-invasive decoding of hand movements from electroencephalography based on a hierarchical linear regression model. Review of Scientific Instruments, 2018, 89, 084303.	0.6	3
4	Development of a Novel Motor Imagery Control Technique and Application in a Gaming Environment. Computational Intelligence and Neuroscience, 2017, 2017, 1-16.	1.1	7
5	Volitional and Real-Time Control Cursor Based on Eye Movement Decoding Using a Linear Decoding Model. Computational Intelligence and Neuroscience, 2016, 2016, 1-11.	1.1	5
6	Effectiveness of action observed for sports function rehabilitation based on mirror neuron. , 2016, , .		1
7	The analysis of decoding parameter selection of hand movements based on brain function network. , 2015, , .		1
8	Nonlinear EEG Decoding Based on a Particle Filter Model. BioMed Research International, 2014, 2014, 1-13.	0.9	9