

Johanna Wagner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6377928/publications.pdf>

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10
papers

1,031
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

988
citing authors

#	ARTICLE	IF	CITATIONS
1	Level of participation in robotic-assisted treadmill walking modulates midline sensorimotor EEG rhythms in able-bodied subjects. <i>NeuroImage</i> , 2012, 63, 1203-1211.	4.2	255
2	EEG beta suppression and low gamma modulation are different elements of human upright walking. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 485.	2.0	168
3	High and low gamma EEG oscillations in central sensorimotor areas are conversely modulated during the human gait cycle. <i>NeuroImage</i> , 2015, 112, 318-326.	4.2	158
4	Distinct $\hat{\beta}^2$ Band Oscillatory Networks Subserving Motor and Cognitive Control during Gait Adaptation. <i>Journal of Neuroscience</i> , 2016, 36, 2212-2226.	3.6	152
5	It's how you get there: walking down a virtual alley activates premotor and parietal areas. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 93.	2.0	142
6	Preventing a Thought from Coming to Mind Elicits Increased Right Frontal Beta Just as Stopping Action Does. <i>Cerebral Cortex</i> , 2019, 29, 2160-2172.	2.9	78
7	Trial-by-trial source-resolved EEG responses to gait task challenges predict subsequent step adaptation. <i>NeuroImage</i> , 2019, 199, 691-703.	4.2	25
8	Brain Activity Response to Visual Cues for Gait Impairment in Parkinson's Disease: An EEG Study. <i>Neurorehabilitation and Neural Repair</i> , 2021, 35, 996-1009.	2.9	20
9	High-density EEG mobile brain/body imaging data recorded during a challenging auditory gait pacing task. <i>Scientific Data</i> , 2019, 6, 211.	5.3	13
10	Time to move: Brain dynamics underlying natural action and cognition. <i>European Journal of Neuroscience</i> , 2021, 54, 8075-8080.	2.6	12