

# Pengxu Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8877548/publications.pdf>

Version: 2024-02-01

11  
papers

110  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resting state networks in human cervical spinal cord observed with fMRI. <i>European Journal of Applied Physiology</i> , 2010, 108, 265-271.	2.5	35
2	Design of Virtual Guiding Tasks With Haptic Feedback for Assessing the Wrist Motor Function of Patients With Upper Motor Neuron Lesions. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2019, 27, 984-994.	4.9	19
3	Brainstem Encephalitis Caused by <i>Listeria monocytogenes</i> . <i>Pathogens</i> , 2020, 9, 715.	2.8	15
4	Within-limb somatotopic organization in human SI and parietal operculum for the leg: An fMRI study. <i>Brain Research</i> , 2012, 1445, 30-39.	2.2	12
5	Comparing the reliability of different ICA algorithms for fMRI analysis. <i>PLoS ONE</i> , 2022, 17, e0270556.	2.5	9
6	Treatment for upper esophageal sphincter dysfunction in a patient with poststroke dysphagia. <i>Medicine (United States)</i> , 2019, 98, e14988.	1.0	7
7	Functional MRI Reveals Locomotion-Control Neural Circuits in Human Brainstem. <i>Brain Sciences</i> , 2020, 10, 757.	2.3	6
8	Botulinum Toxin Injection for the Treatment of Upper Esophageal Sphincter Dysfunction. <i>Toxins</i> , 2022, 14, 321.	3.4	6
9	Human locomotion-control brain networks detected with independent component analysis. <i>Journal of Integrative Neuroscience</i> , 2021, 20, 695.	1.7	1
10	Techniques and Methods for In Vivo MRI Monitoring of Exogenous and Endogenous Neural Stem Cell-Mediated Brain Repair. <i>Recent Patents on Regenerative Medicine</i> , 2012, 2, 185-196.	0.4	0
11	Brainstem fMRI. <i>Encyclopedia</i> , 2021, 1, 4-11.	4.5	0