

# Chen Jianhuai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7367066/publications.pdf>

Version: 2024-02-01

18  
papers

273  
citations

933264

10  
h-index

996849

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered anatomical patterns of depression in relation to antidepressant treatment: Evidence from a pattern recognition analysis on the topological organization of brain networks. <i>Journal of Affective Disorders</i> , 2015, 180, 129-137.	2.0	46
2	Abnormal hubs of white matter networks in the frontal-parieto circuit contribute to depression discrimination via pattern classification. <i>Magnetic Resonance Imaging</i> , 2014, 32, 1314-1320.	1.0	27
3	Altered brain networks in psychogenic erectile dysfunction: a resting-state fMRI study. <i>Andrology</i> , 2017, 5, 1073-1081.	1.9	23
4	Brain structural network topological alterations of the left prefrontal and limbic cortex in psychogenic erectile dysfunction. <i>International Journal of Neuroscience</i> , 2018, 128, 393-403.	0.8	23
5	Impaired Prefrontal-Amygdala Pathway, Self-Reported Emotion, and Erection in Psychogenic Erectile Dysfunction Patients With Normal Nocturnal Erection. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 157.	1.0	22
6	Changes in Male Rat Sexual Behavior and Brain Activity Revealed by Functional Magnetic Resonance Imaging in Response to Chronic Mild Stress. <i>Journal of Sexual Medicine</i> , 2018, 15, 136-147.	0.3	18
7	Graph analysis of DTI-based connectome: decreased local efficiency of subcortical regions in PE patients with high sympathetic activity. <i>Andrology</i> , 2020, 8, 400-406.	1.9	18
8	Impaired frontal-parietal control network in chronic prostatitis/chronic pelvic pain syndrome revealed by graph theoretical analysis: A DTI study. <i>European Journal of Neuroscience</i> , 2021, 53, 1060-1071.	1.2	16
9	Disrupted topological properties of brain networks in erectile dysfunction patients owing predominantly to psychological factors: a structural and functional neuroimaging study. <i>Andrology</i> , 2020, 8, 381-391.	1.9	15
10	Dopamine D2 receptors in the basolateral amygdala modulate erectile function in a rat model of nonorganic erectile dysfunction. <i>Andrologia</i> , 2019, 51, e13160.	1.0	13
11	Variation in Brain Subcortical Network Topology Between Men with and Without PE: A Diffusion Tensor Imaging Study. <i>Journal of Sexual Medicine</i> , 2020, 17, 48-59.	0.3	13
12	Graph theory analysis reveals premature ejaculation is a brain disorder with altered structural connectivity and depressive symptom: A DTI-based connectome study. <i>European Journal of Neuroscience</i> , 2021, 53, 1905-1921.	1.2	11
13	Reduced segregation and integration of structural brain network associated with sympathetic and dorsal penile nerve activity in anejaculation patients: a graph-based connectome study. <i>Andrology</i> , 2020, 8, 392-399.	1.9	9
14	Aberrant default mode network and auditory network underlying the sympathetic skin response of the penis (PSSR) of patients with premature ejaculation: A resting-state fMRI study. <i>Andrology</i> , 2021, 9, 277-287.	1.9	6
15	Upregulated expression of NMDA receptor in the paraventricular nucleus shortens ejaculation latency in rats with experimental autoimmune prostatitis. <i>Andrology</i> , 2021, 9, 352-360.	1.9	4
16	Abnormal Functional Connectivity Between the Left Medial Superior Frontal Gyrus and Amygdala Underlying Abnormal Emotion and Premature Ejaculation: A Resting State fMRI Study. <i>Frontiers in Neuroscience</i> , 2021, 15, 704920.	1.4	4
17	Increased attentional network activity in premature ejaculation patients with anxiety revealed by resting-state functional magnetic resonance imaging. <i>European Journal of Neuroscience</i> , 2021, 54, 5417-5426.	1.2	4
18	Altered Structural and Functional Connectivity Contribute to Rapid Ejaculation: Insights from a Multimodal Neuroimaging Study. <i>Neuroscience</i> , 2021, 471, 93-101.	1.1	1