## Peng Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/940696/publications.pdf

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50	980	18	27
papers	citations	h-index	g-index
51	51	51	957
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Altered resting-state functional networks in patients with premenstrual syndrome: a graph-theoretical based study. Brain Imaging and Behavior, 2022, 16, 435-444.	2.1	3
2	Altered structural covariance and functional connectivity of the insula in patients with Crohn's disease. Quantitative Imaging in Medicine and Surgery, 2022, 12, 1020-1036.	2.0	14
3	Thalamocortical Dysconnectivity In Lifelong Premature Ejaculation: A Functional MRI Study. Urology, 2022, 159, 133-138.	1.0	5
4	Functional Connectivity of Nucleus Accumbens Is Associated with Lifelong Premature Ejaculation in Male Adults. Clinical Neuroradiology, 2022, 32, 655-663.	1.9	2
5	Regional Gray Matter Volume Changes in Brains of Patients With Ulcerative Colitis. Inflammatory Bowel Diseases, 2022, 28, 599-610.	1.9	14
6	Altered functional connectivity density in mild cognitive impairment with moxibustion treatment: A resting-state fMRI study. Brain Research, 2022, 1775, 147732.	2.2	7
7	Hypothalamicâ€related neural mechanism in lifelong premature ejaculation and trends following selective serotonin reuptake inhibitor administration. CNS Neuroscience and Therapeutics, 2022, 28, 1461-1463.	3.9	1
8	Gray matter microstructural alterations in manganese-exposed welders: a preliminary neuroimaging study. European Radiology, 2022, 32, 8649-8658.	4.5	3
9	Abnormal degree centrality in lifelong premature ejaculation patients: an fMRI study. Brain Imaging and Behavior, 2021, 15, 1412-1419.	2.1	12
10	Smaller volume and altered functional connectivity of the amygdala in patients with lifelong premature ejaculation. European Radiology, 2021, 31, 8429-8437.	4.5	10
11	Magnetic Resonance Imaging â€Based Structural Covariance Changes of the Striatum in Lifelong Premature Ejaculation Patients. Journal of Magnetic Resonance Imaging, 2021, , .	3.4	6
12	Higher inter-hemispheric homotopic connectivity in lifelong premature ejaculation patients: a pilot resting-state fMRI study. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3234-3243.	2.0	3
13	Altered functional connectivity of the amygdala in Crohn's disease. Brain Imaging and Behavior, 2020, 14, 2097-2106.	2.1	23
14	Altered Functional Connectivity of Hypothalamus in Lifelong Premature Ejaculation Patients. Journal of Magnetic Resonance Imaging, 2020, 52, spcone.	3.4	0
15	Striatum-related Intrinsic Connectivity Deficits in Lifelong Premature Ejaculation Patients. Urology, 2020, 143, 159-164.	1.0	8
16	Baseline Brain Gray Matter Volume as a Predictor of Acupuncture Outcome in Treating Migraine. Frontiers in Neurology, 2020, 11, 111.	2.4	21
17	Altered Functional Connectivity of Hypothalamus in Lifelong Premature Ejaculation Patients. Journal of Magnetic Resonance Imaging, 2020, 52, 778-784.	3.4	13
18	Thalamocortical dysconnectivity in premenstrual syndrome. Brain Imaging and Behavior, 2019, 13, 717-724.	2.1	9

#	Article	IF	CITATIONS
19	Abnormal Resting-State Functional Connectivity in the Whole Brain in Lifelong Premature Ejaculation Patients Based on Machine Learning Approach. Frontiers in Neuroscience, 2019, 13, 448.	2.8	29
20	Cortical and subcortical changes in patients with premenstrual syndrome. Journal of Affective Disorders, 2018, 235, 191-197.	4.1	4
21	Larger volume and different functional connectivity of the amygdala in women with premenstrual syndrome. European Radiology, 2018, 28, 1900-1908.	4.5	16
22	Altered brain structure in women with premenstrual syndrome. Journal of Affective Disorders, 2018, 229, 239-246.	4.1	14
23	Altered topological patterns of brain functional networks in Crohn's disease. Brain Imaging and Behavior, 2018, 12, 1466-1478.	2.1	20
24	Altered structural and functional connectivity of the insula in functional dyspepsia. Neurogastroenterology and Motility, 2018, 30, e13345.	3.0	15
25	Abnormal brain structure implicated in patients with functional dyspepsia. Brain Imaging and Behavior, 2018, 12, 459-466.	2.1	18
26	Changes of functional connectivity of the anterior cingulate cortex in women with primary dysmenorrhea. Brain Imaging and Behavior, 2018, 12, 710-717.	2.1	32
27	Abnormal White Matter Microstructure in Lifelong Premature Ejaculation Patients Identified by Tract–Based Spatial Statistical Analysis. Journal of Sexual Medicine, 2018, 15, 1272-1279.	0.6	12
28	Central Neural Correlates During Inhibitory Control in Lifelong Premature Ejaculation Patients. Frontiers in Human Neuroscience, 2018, 12, 206.	2.0	39
29	Hippocampal fractional amplitude of lowâ€frequency fluctuation and functional connectivity changes in premenstrual syndrome. Journal of Magnetic Resonance Imaging, 2018, 47, 545-553.	3.4	14
30	Altered salience network is related to functional dyspepsia: a structural and functional MRI data fusion study. Multimedia Tools and Applications, 2017, 76, 12083-12096.	3.9	1
31	Altered fractional amplitude of low frequency fluctuation in premenstrual syndrome: A resting state fMRI study. Journal of Affective Disorders, 2017, 218, 41-48.	4.1	13
32	Disrupted intrinsic connectivity of the periaqueductal gray in patients with functional dyspepsia: A restingâ€state fMRI study. Neurogastroenterology and Motility, 2017, 29, e13060.	3.0	19
33	Response to Letter to the Editor: NMO 00164â€2017. Neurogastroenterology and Motility, 2017, 29, e13141.	3.0	0
34	Functional overestimation due to spatial smoothing of fMRI data. Journal of Neuroscience Methods, 2017, 291, 1-12.	2.5	29
35	Aberrant default mode network in patients with primary dysmenorrhea: a fMRI study. Brain Imaging and Behavior, 2017, 11, 1479-1485.	2.1	33
36	Abnormal Spontaneous Brain Activity in Women with Premenstrual Syndrome Revealed by Regional Homogeneity. Frontiers in Human Neuroscience, 2017, 11, 62.	2.0	15

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37	Effect of Electro-Acupuncture and Moxibustion on Brain Connectivity in Patients with Crohn's Disease: A Resting-State fMRI Study. Frontiers in Human Neuroscience, 2017, 11, 559.	2.0	32
38	Dynamic abnormalities of spontaneous brain activity in women with primary dysmenorrhea. Journal of Pain Research, 2017, Volume 10, 699-707.	2.0	21
39	Differences in regional homogeneity between patients with Crohn's disease with and without abdominal pain revealed by resting-state functional magnetic resonance imaging. Pain, 2016, 157, 1037-1044.	4.2	37
40	White matter microstructure alterations in primary dysmenorrhea assessed by diffusion tensor imaging. Scientific Reports, 2016, 6, 25836.	3.3	14
41	Different brain responses to electro-acupuncture and moxibustion treatment in patients with Crohn's disease. Scientific Reports, 2016, 6, 36636.	3.3	46
42	Altered regional cortical thickness and subcortical volume in women with primary dysmenorrhoea. European Journal of Pain, 2016, 20, 512-520.	2.8	37
43	Alterations in Brain Grey Matter Structures in Patients With Crohn's Disease and Their Correlation With Psychological Distressâ⁻†. Journal of Crohn's and Colitis, 2015, 9, 532-540.	1.3	70
44	Electroacupuncture stimulation at sub-specific acupoint and non-acupoint induced distinct brain glucose metabolism change in migraineurs: a PET-CT study. Journal of Translational Medicine, 2014, 12, 351.	4.4	46
45	Altered structural covariance of the striatum in functional dyspepsia patients. Neurogastroenterology and Motility, 2014, 26, 1144-1154.	3.0	19
46	Increased interhemispheric restingâ€state functional connectivity in functional dyspepsia: a pilot study. NMR in Biomedicine, 2013, 26, 410-415.	2.8	24
47	Fractional amplitude of low-frequency fluctuation changes in functional dyspepsia: A resting-state fMRI study. Magnetic Resonance Imaging, 2013, 31, 996-1000.	1.8	27
48	White-Matter Microstructural Changes in Functional Dyspepsia: A Diffusion Tensor Imaging Study. American Journal of Gastroenterology, 2013, 108, 260-269.	0.4	62
49	Alterations of the default mode network in functional dyspepsia patients: a restingâ€state fmri study. Neurogastroenterology and Motility, 2013, 25, e382-8.	3.0	32
50	Identifying Neural Patterns of Functional Dyspepsia Using Multivariate Pattern Analysis: A Resting-State fMRI Study. PLoS ONE, 2013, 8, e68205.	2.5	36