

# Daying Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10130614/publications.pdf>

Version: 2024-02-01

18  
papers

214  
citations

1163117

8  
h-index

1125743

13  
g-index

19  
all docs

19  
docs citations

19  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered homotopic connectivity in postherpetic neuralgia: a resting state fMRI study. <i>Journal of Pain Research</i> , 2016, Volume 9, 877-886.	2.0	29
2	Oxidative stress induced by NOX2 contributes to neuropathic pain via plasma membrane translocation of PKC $\beta$ in rat dorsal root ganglion neurons. <i>Journal of Neuroinflammation</i> , 2021, 18, 106.	7.2	28
3	Effects of long non-coding RNA Gm14461 on pain transmission in trigeminal neuralgia. <i>Journal of Inflammation</i> , 2020, 17, 1.	3.4	25
4	Minocycline inhibits hyperpolarization-activated currents in rat substantia gelatinosa neurons. <i>Neuropharmacology</i> , 2015, 95, 110-120.	4.1	21
5	Bidirectional alterations in ALFF across slow-5 and slow-4 frequencies in the brains of postherpetic neuralgia patients. <i>Journal of Pain Research</i> , 2019, Volume 12, 39-47.	2.0	19
6	&lt;p&gt;Altered gray matter volume in patients with herpes zoster and postherpetic neuralgia&lt;/p&gt;. <i>Journal of Pain Research</i> , 2019, Volume 12, 605-616.	2.0	18
7	Cell-Type Specific Distribution of T-Type Calcium Currents in Lamina II Neurons of the Rat Spinal Cord. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 370.	3.7	15
8	Different approaches to percutaneous endoscopic lumbar discectomy for L5/S1 lumbar disc herniation: a retrospective study. <i>British Journal of Neurosurgery</i> , 2024, 38, 16-22.	0.8	10
9	Silencing of <scp>lncRNA</scp> Gm14461 alleviates pain in trigeminal neuralgia through inhibiting astrocyte activation. <i>IUBMB Life</i> , 2020, 72, 2663-2671.	3.4	8
10	Target radiofrequency combined with collagenase chemonucleolysis in the treatment of lumbar intervertebral disc herniation. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 526-32.	1.3	8
11	The modified transforaminal endoscopic technique in treating intracanalicular combining foraminal and/or extraforaminal lumbar disc herniations. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 936-945.	2.0	7
12	&lt;p&gt;Disrupted interhemispheric functional coordination in patients with chronic low back-related leg pain: a multiscale frequency-related homotopic connectivity study&lt;/p&gt;. <i>Journal of Pain Research</i> , 2019, Volume 12, 2615-2626.	2.0	7
13	Spinal cord stimulation for chronic intractable trunk or limb pain: study protocol for a Chinese multicenter randomized withdrawal trial (CITRIP study). <i>Trials</i> , 2020, 21, 834.	1.6	5
14	MiR-199-3p Suppressed Inflammatory Response by Targeting MECP2 to Alleviate RTX-Induced PHN in Mice. <i>Cell Transplantation</i> , 2022, 31, 096368972211081.	2.5	4
15	Cost-effectiveness analysis of 5% lidocaine-medicated plaster compared with pregabalin for the treatment of post-herpetic neuralgia in China. <i>Annals of Palliative Medicine</i> , 2021, 10, 4493-4501.	1.2	3
16	Low-Dose Collagenase Chemonucleolysis Combined with Radiofrequency in the Treatment of Lumbar Disc Herniation: A 10-Year Retrospective Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	3
17	Effects of Pulsed Radiofrequency on Nerve Repair and Expressions of GFAP and GDNF in Rats with Neuropathic Pain. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	2
18	Electrophysiological and Morphological Features of Rebound Depolarization Characterized Interneurons in Rat Superficial Spinal Dorsal Horn. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 736879.	3.7	2