

# Lei Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4008493/publications.pdf>

Version: 2024-02-01

16  
papers

372  
citations

1040056

9  
h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

737  
citing authors

#	ARTICLE	IF	CITATIONS
1	Medical Gas Therapy for Tissue, Organ, and CNS Protection: A Systematic Review of Effects, Mechanisms, and Challenges. <i>Advanced Science</i> , 2022, 9, e2104136.	11.2	18
2	Case Report: Extensive Temporal Bone Invasion in a Giant Vestibular Schwannoma. <i>Frontiers in Surgery</i> , 2022, 9, .	1.4	0
3	Current Understanding of Hearing Loss in Sporadic Vestibular Schwannomas: A Systematic Review. <i>Frontiers in Oncology</i> , 2021, 11, 687201.	2.8	15
4	Neural Stem Cells Overexpressing Nerve Growth Factor Improve Functional Recovery in Rats Following Spinal Cord Injury via Modulating Microenvironment and Enhancing Endogenous Neurogenesis. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 773375.	3.7	20
5	Clinical manifestations and evidence of neurological involvement in 2019 novel coronavirus SARS-CoV-2: a systematic review and meta-analysis. <i>Journal of Neurology</i> , 2020, 267, 2777-2789.	3.6	121
6	A Combinatorial Approach with Cerebellar Tonsil Suspension to Treating Symptomatic Chiari Malformation Type I in Adults: A Retrospective Study. <i>World Neurosurgery</i> , 2020, 143, e19-e35.	1.3	4
7	Physical impacts of PLGA scaffolding on hMSCs: Recovery neurobiology insight for implant design to treat spinal cord injury. <i>Experimental Neurology</i> , 2019, 320, 112980.	4.1	19
8	Preoperative MRI Evaluation of Relationship between Trigeminal Nerve and Superior Petrosal Vein: Its Role in Treating Trigeminal Neuralgia. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019, 80, 213-219.	0.8	4
9	Synchronous bilateral hemifacial spasm: case-report and literature review. <i>Acta Neurochirurgica</i> , 2019, 161, 509-515.	1.7	0
10	Spinal cord astrocytomas: progresses in experimental and clinical investigations for developing recovery neurobiology-based novel therapies. <i>Experimental Neurology</i> , 2019, 311, 135-147.	4.1	16
11	Pathophysiological Bases of Comorbidity: Traumatic Brain Injury and Post-Traumatic Stress Disorder. <i>Journal of Neurotrauma</i> , 2018, 35, 210-225.	3.4	91
12	An ioMRI-assisted case of cervical intramedullary diffuse glioma resection. <i>Cancer Management and Research</i> , 2018, Volume 10, 4689-4694.	1.9	2
13	Updates on Human Neural Stem Cells: From Generation, Maintenance, and Differentiation to Applications in Spinal Cord Injury Research. <i>Results and Problems in Cell Differentiation</i> , 2018, 66, 233-248.	0.7	5
14	Establishing an Organotypic System for Investigating Multimodal Neural Repair Effects of Human Mesenchymal Stromal Stem Cells. <i>Current Protocols in Stem Cell Biology</i> , 2018, 47, e58.	3.0	10
15	Cancer Stem Cells or Tumor Survival Cells?. <i>Stem Cells and Development</i> , 2018, 27, 1466-1478.	2.1	28
16	Accuracy of conventional MRI for preoperative diagnosis of intracranial tumors: A retrospective cohort study of 762 cases. <i>International Journal of Surgery</i> , 2016, 36, 109-117.	2.7	19