

# Xuehong Liu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

217  
citations

9  
h-index

14  
g-index

25  
ext. papers

332  
ext. citations

4.1  
avg, IF

3.57  
L-index

#	Paper	IF	Citations
22	SARM1 can be a potential therapeutic target for spinal cord injury.. <i>Cellular and Molecular Life Sciences</i> , <b>2022</b> , 79, 161	10.3	1
21	The Combination of Autologous Mesenchymal Stem cell-derived Exosomes and Neurotrophic Factors as an Intervention for Amyotrophic Lateral Sclerosis.. <i>Annals of Anatomy</i> , <b>2022</b> , 151921	2.9	0
20	Curcumin can improve Parkinson's disease via activating BDNF/PI3k/Akt signaling pathways.. <i>Food and Chemical Toxicology</i> , <b>2022</b> , 113091	4.7	1
19	Valproic Acid: A Potential Therapeutic for Spinal Cord Injury. <i>Cellular and Molecular Neurobiology</i> , <b>2021</b> , 41, 1441-1452	4.6	1
18	Curcumin Can Activate the Nrf2/HO-1 Signaling Pathway and Scavenge Free Radicals in Spinal Cord Injury Treatment. <i>Neurorehabilitation and Neural Repair</i> , <b>2021</b> , 35, 576-584	4.7	4
17	Infliximab Can Improve Traumatic Brain Injury by Suppressing the Tumor Necrosis Factor Alpha Pathway. <i>Molecular Neurobiology</i> , <b>2021</b> , 58, 2803-2811	6.2	3
16	Resveratrol Can Attenuate Astrocyte Activation to Treat Spinal Cord Injury by Inhibiting Inflammatory Responses. <i>Molecular Neurobiology</i> , <b>2021</b> , 58, 5799-5813	6.2	4
15	The Repression of the HMGB1-TLR4-NF- $\kappa$ B Signaling Pathway by Safflower Yellow May Improve Spinal Cord Injury.. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 803885	5.1	3
14	Saikosaponin D: A potential therapeutic drug for osteoarthritis. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2020</b> , 14, 1175-1184	4.4	6
13	The Inhibition of Inflammatory Signaling Pathway by Secretory Leukocyte Protease Inhibitor can Improve Spinal Cord Injury. <i>Cellular and Molecular Neurobiology</i> , <b>2020</b> , 40, 1067-1073	4.6	9
12	Combined bioscaffold with stem cells and exosomes can improve traumatic brain injury. <i>Stem Cell Reviews and Reports</i> , <b>2020</b> , 16, 323-334	7.3	10
11	Role of Circular Ribonucleic Acids in the Treatment of Traumatic Brain and Spinal Cord Injury. <i>Molecular Neurobiology</i> , <b>2020</b> , 57, 4296-4304	6.2	5
10	Combinational Treatment of Bioscaffolds and Extracellular Vesicles in Spinal Cord Injury. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 81	6.1	14
9	Curcumin Can Improve Spinal Cord Injury by Inhibiting TGF- $\beta$ 1/SMAD3 Signaling Pathway. <i>Cellular and Molecular Neurobiology</i> , <b>2019</b> , 39, 569-575	4.6	13
8	Resveratrol can inhibit Notch signaling pathway to improve spinal cord injury. <i>Annals of Anatomy</i> , <b>2019</b> , 223, 100-107	2.9	12
7	Role of AMP activated protein kinase signaling pathway in intestinal development of mammals. <i>Annals of Anatomy</i> , <b>2018</b> , 220, 51-54	2.9	3
6	Therapeutic Effect of Curcumin and Methylprednisolone in the Rat Spinal Cord Injury. <i>Anatomical Record</i> , <b>2018</b> , 301, 686-696	2.1	15

5	Inhibition of NF- $\kappa$ B Signaling Pathway by Resveratrol Improves Spinal Cord Injury. <i>Frontiers in Neuroscience</i> , <b>2018</b> , 12, 690	5.1	53
4	Beneficial Effects of Resveratrol-Mediated Inhibition of the mTOR Pathway in Spinal Cord Injury. <i>Neural Plasticity</i> , <b>2018</b> , 2018, 7513748	3.3	16
3	Improved Neural Regeneration with Olfactory Ensheathing Cell Inoculated PLGA Scaffolds in Spinal Cord Injury Adult Rats. <i>NeuroSignals</i> , <b>2017</b> , 25, 1-14	1.9	19
2	"mTOR Signaling Pathway": A Potential Target of Curcumin in the Treatment of Spinal Cord Injury. <i>BioMed Research International</i> , <b>2017</b> , 2017, 1634801	3	22
1	Expression of Cx43 and Pax3 proteins in the human placental villi and decidua during early pregnancy. <i>Bio-Medical Materials and Engineering</i> , <b>2014</b> , 24, 3841-7	1	2