Xuehong Liu

List of Publications by Citations

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	Inhibition of NF-ĸB Signaling Pathway by Resveratrol Improves Spinal Cord Injury. *Frontiers in Neuroscience*, **2018**, 12, 690	5.1	53
21	"mTOR Signaling Pathway": A Potential Target of Curcumin in the Treatment of Spinal Cord Injury. *BioMed Research International*, **2017**, 2017, 1634801	3	22
20	Improved Neural Regeneration with Olfactory Ensheathing Cell Inoculated PLGA Scaffolds in Spinal Cord Injury Adult Rats. *NeuroSignals*, **2017**, 25, 1-14	1.9	19
19	Beneficial Effects of Resveratrol-Mediated Inhibition of the mTOR Pathway in Spinal Cord Injury. *Neural Plasticity*, **2018**, 2018, 7513748	3.3	16
18	Therapeutic Effect of Curcumin and Methylprednisolone in the Rat Spinal Cord Injury. *Anatomical Record*, **2018**, 301, 686-696	2.1	15
17	Combinational Treatment of Bioscaffolds and Extracellular Vesicles in Spinal Cord Injury. *Frontiers in Molecular Neuroscience*, **2019**, 12, 81	6.1	14
16	Curcumin Can Improve Spinal Cord Injury by Inhibiting TGF-ß/SOX9 Signaling Pathway. *Cellular and Molecular Neurobiology*, **2019**, 39, 569-575	4.6	13
15	Resveratrol can inhibit Notch signaling pathway to improve spinal cord injury. *Annals of Anatomy*, **2019**, 223, 100-107	2.9	12
14	Combined bioscaffold with stem cells and exosomes can improve traumatic brain injury. *Stem Cell Reviews and Reports*, **2020**, 16, 323-334	7.3	10
13	The Inhibition of Inflammatory Signaling Pathway by Secretory Leukocyte Protease Inhibitor can Improve Spinal Cord Injury. *Cellular and Molecular Neurobiology*, **2020**, 40, 1067-1073	4.6	9
12	Saikosaponin D: A potential therapeutic drug for osteoarthritis. *Journal of Tissue Engineering and Regenerative Medicine*, **2020**, 14, 1175-1184	4.4	6
11	Role of Circular Ribonucleic Acids in the Treatment of Traumatic Brain and Spinal Cord Injury. *Molecular Neurobiology*, **2020**, 57, 4296-4304	6.2	5
10	Curcumin Can Activate the Nrf2/HO-1 Signaling Pathway and Scavenge Free Radicals in Spinal Cord Injury Treatment. *Neurorehabilitation and Neural Repair*, **2021**, 35, 576-584	4.7	4
9	Resveratrol Can Attenuate Astrocyte Activation to Treat Spinal Cord Injury by Inhibiting Inflammatory Responses. *Molecular Neurobiology*, **2021**, 58, 5799-5813	6.2	4
8	Role of AMP activated protein kinase signaling pathway in intestinal development of mammals. *Annals of Anatomy*, **2018**, 220, 51-54	2.9	3
7	Infliximab Can Improve Traumatic Brain Injury by Suppressing the Tumor Necrosis Factor Alpha Pathway. *Molecular Neurobiology*, **2021**, 58, 2803-2811	6.2	3
6	The Repression of the HMGB1-TLR4-NF-ĸB Signaling Pathway by Safflower Yellow May Improve Spinal Cord Injury.. *Frontiers in Neuroscience*, **2021**, 15, 803885	5.1	3

LIST OF PUBLICATIONS

5	Expression of Cx43 and Pax3 proteins in the human placental villi and decidua during early pregnancy. *Bio-Medical Materials and Engineering*, **2014**, 24, 3841-7	1	2
4	Valproic Acid: A Potential Therapeutic for Spinal Cord Injury. *Cellular and Molecular Neurobiology*, **2021**, 41, 1441-1452	4.6	1
3	SARM1 can be a potential therapeutic target for spinal cord injury.. *Cellular and Molecular Life Sciences*, **2022**, 79, 161	10.3	1
2	Curcumin can improve Parkinson's disease via activating BDNF/PI3k/Akt signaling pathways.. *Food and Chemical Toxicology*, **2022**, 113091	4.7	1
1	The Combination of Autologous Mesenchymal Stem cell-derived Exosomes and Neurotrophic Factors as an Intervention for Amyotrophic Lateral Sclerosis.. *Annals of Anatomy*, **2022**, 151921	2.9	0