## **Yaying Song**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3905828/publications.pdf

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19 papers	755 citations	12 h-index	940533 16 g-index
19	19	19	1112 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	M2 microglia-derived exosomes protect the mouse brain from ischemia-reperfusion injury via exosomal miR-124. Theranostics, 2019, 9, 2910-2923.	10.0	301
2	Increased Circulating Exosomal miRNA-223 Is Associated with Acute Ischemic Stroke. Frontiers in Neurology, 2017, 8, 57.	2.4	161
3	Cordycepin confers neuroprotection in mice models of intracerebral hemorrhage via suppressing NLRP3 inflammasome activation. Metabolic Brain Disease, 2017, 32, 1133-1145.	2.9	38
4	CLARITY for High-resolution Imaging and Quantification of Vasculature in the Whole Mouse Brain. , 2018, 9, 262.		37
5	Nrf-2 signaling inhibits intracranial aneurysm formation and progression by modulating vascular smooth muscle cell phenotype and function. Journal of Neuroinflammation, 2019, 16, 185.	7.2	30
6	Metformin inhibits intracranial aneurysm formation and progression by regulating vascular smooth muscle cell phenotype switching via the AMPK/ACC pathway. Journal of Neuroinflammation, 2020, 17, 191.	7.2	26
7	Cyclic Mechanical Stretch Induced Smooth Muscle Cell Changes in Cerebral Aneurysm Progress by Reducing Collagen Type IV and Collagen Type VI Levels. Cellular Physiology and Biochemistry, 2018, 45, 1051-1060.	1.6	25
8	Rosuvastatin- and Heparin-Loaded Poly( <scp>l</scp> -lactide- <i>co</i> -caprolactone) Nanofiber Aneurysm Stent Promotes Endothelialization via Vascular Endothelial Growth Factor Type A Modulation. ACS Applied Materials & Diterfaces, 2018, 10, 41012-41018.	8.0	23
9	Expanding the clinical spectrum of anti″gLON5 disease: A multicenter retrospective study. European Journal of Neurology, 2022, 29, 267-276.	3.3	22
10	Inflammatory Smooth Muscle Cells Induce Endothelial Cell Alterations to Influence Cerebral Aneurysm Progression via Regulation of Integrin and VEGF Expression. Cell Transplantation, 2019, 28, 713-722.	2.5	20
11	Evaluation of intestinal injury, inflammatory response and oxidative stress following intracerebral hemorrhage in mice. International Journal of Molecular Medicine, 2018, 42, 2120-2128.	4.0	19
12	Subcutaneous administration of $\hat{l}^2$ -hydroxybutyrate improves learning and memory of sepsis surviving mice. Neurotherapeutics, 2020, 17, 616-626.	4.4	19
13	Erythropoietin Stimulates Endothelial Progenitor Cells to Induce Endothelialization in an Aneurysm Neck After Coil Embolization by Modulating Vascular Endothelial Growth Factor. Stem Cells Translational Medicine, $2016, 5, 1182-1189$ .	3.3	16
14	The Effect of Myosin Light Chain Kinase on the Occurrence and Development of Intracranial Aneurysm. Frontiers in Cellular Neuroscience, 2018, 12, 416.	3.7	9
15	miR-20a suppresses Treg differentiation by targeting Map3k9 in experimental autoimmune encephalomyelitis. Journal of Translational Medicine, 2021, 19, 223.	4.4	5
16	Pathology and Protein Changes of the Spinal Dural Arteriovenous Fistula Arterial Draining Vein Under Sustained High Vascular Pressure. Frontiers in Neurology, 2021, 12, 713355.	2.4	2
17	YKL-40 can promote angiogenesis in sporadic cerebral cavernous malformation (CCM). Journal of Clinical Neuroscience, 2019, 64, 220-226.	1.5	1
18	Preclinical Studies on Neural Stem/Progenitor Cell Therapy for Ischemic Stroke: A Systematic Review. Current Stem Cell Research and Therapy, 2023, 18, 380-390.	1.3	1

#	Article	IF	CITATIONS
19	Distinct roles of right temporoparietal cortex in pentagon copying test. Brain Imaging and Behavior, 2022, , 1.	2.1	O