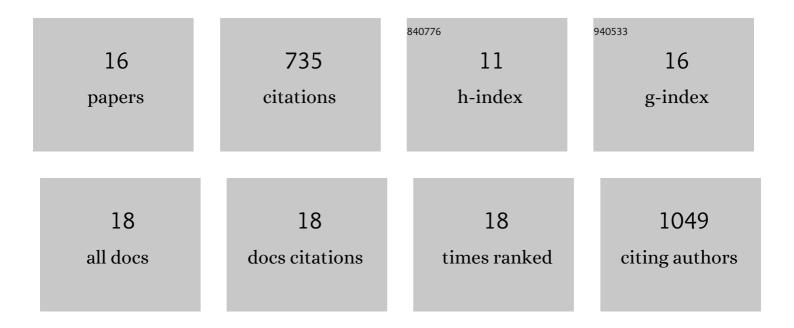
Caihong Zhu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neuroinflammation in Prion Disease. International Journal of Molecular Sciences, 2021, 22, 2196.	4.1	20
2	The role of macrophage scavenger receptor 1 (Msr1) in prion pathogenesis. Journal of Molecular Medicine, 2021, 99, 877-887.	3.9	4
3	Prion protein and prion disease at a glance. Journal of Cell Science, 2021, 134, .	2.0	8
4	3Dâ€Printed Soft Magnetoelectric Microswimmers for Delivery and Differentiation of Neuron‣ike Cells. Advanced Functional Materials, 2020, 30, 1910323.	14.9	157
5	SARM1 deficiency up-regulates XAF1, promotes neuronal apoptosis, and accelerates prion disease. Journal of Experimental Medicine, 2019, 216, 743-756.	8.5	24
6	Unaltered prion disease in mice lacking developmental endothelial locus–1. Neurobiology of Aging, 2019, 76, 208-213.	3.1	5
7	Prion pathogenesis is unaltered in a mouse strain with a permeable blood-brain barrier. PLoS Pathogens, 2018, 14, e1007424.	4.7	9
8	Microglia in prion diseases. Journal of Clinical Investigation, 2017, 127, 3230-3239.	8.2	89
9	Protease resistance of infectious prions is suppressed by removal of a single atom in the cellular prion protein. PLoS ONE, 2017, 12, e0170503.	2.5	7
10	A neuroprotective role for microglia in prion diseases. Journal of Experimental Medicine, 2016, 213, 1047-1059.	8.5	127
11	Unaltered Prion Pathogenesis in a Mouse Model of High-Fat Diet-Induced Insulin Resistance. PLoS ONE, 2015, 10, e0144983.	2.5	14
12	Triggering receptor expressed on myeloid cells-2 is involved in prion-induced microglial activation but does not contribute to prion pathogenesis in mouse brains. Neurobiology of Aging, 2015, 36, 1994-2003.	3.1	36
13	The immunobiology of prion diseases. Nature Reviews Immunology, 2013, 13, 888-902.	22.7	127
14	Five Questions on Prion Diseases. PLoS Pathogens, 2012, 8, e1002651.	4.7	31
15	Production of Prnp â^'/â^' goats by gene targeting in adult fibroblasts. Transgenic Research, 2009, 18, 163-171.	2.4	22
16	Generation of goats lacking prion protein. Molecular Reproduction and Development, 2009, 76, 3-3.	2.0	49