## Shanya Jiang

## List of Publications by Year in descending order

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1040056 1474206 9 832 9 9 citations h-index g-index papers 9 9 9 1528 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Machine learning prediction and tau-based screening identifies potential Alzheimer's disease genes relevant to immunity. Communications Biology, 2022, 5, 125.	4.4	18
2	Interleukin-10 deficiency exacerbates inflammation-induced tau pathology. Journal of Neuroinflammation, 2021, $18,161.$	7.2	23
3	Proteopathic tau primes and activates interleukin- $1\hat{l}^2$ via myeloid-cell-specific MyD88- and NLRP3-ASC-inflammasome pathway. Cell Reports, 2021, 36, 109720.	6.4	42
4	Degradation and Transmission of Tau by Autophagic-Endolysosomal Networks and Potential Therapeutic Targets for Tauopathy. Frontiers in Molecular Neuroscience, 2020, 13, 586731.	2.9	56
5	Qß Virus-like particle-based vaccine induces robust immunity and protects against tauopathy. Npj Vaccines, 2019, 4, 26.	6.0	39
6	Whole Genome Expression Analysis in a Mouse Model of Tauopathy Identifies MECP2 as a Possible Regulator of Tau Pathology. Frontiers in Molecular Neuroscience, 2017, 10, 69.	2.9	22
7	Selective suppression of the $\hat{l}\pm$ isoform of p38 MAPK rescues late-stage tau pathology. Alzheimer's Research and Therapy, 2016, 8, 54.	6.2	85
8	Reactive microglia drive tau pathology and contribute to the spreading of pathological tau in the brain. Brain, 2015, 138, 1738-1755.	7.6	417
9	Pharmaceutical screen identifies novel target processes for activation of autophagy with a broad translational potential. Nature Communications, 2015, 6, 8620.	12.8	130