

Yang Shi

List of Publications by Year in descending order

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7
papers

2,326
citations

1162889

8
h-index

1588896

8
g-index

8
all docs

8
docs citations

8
times ranked

4225
citing authors

#	ARTICLE	IF	CITATIONS
1	ApoE4 markedly exacerbates tau-mediated neurodegeneration in a mouse model of tauopathy. <i>Nature</i> , 2017, 549, 523-527.	13.7	852
2	TREM2-mediated early microglial response limits diffusion and toxicity of amyloid plaques. <i>Journal of Experimental Medicine</i> , 2016, 213, 667-675.	4.2	565
3	Interplay between innate immunity and Alzheimer disease: APOE and TREM2 in the spotlight. <i>Nature Reviews Immunology</i> , 2018, 18, 759-772.	10.6	394
4	Microglia drive APOE-dependent neurodegeneration in a tauopathy mouse model. <i>Journal of Experimental Medicine</i> , 2019, 216, 2546-2561.	4.2	244
5	Glymphatic distribution of CSF-derived apoE into brain is isoform specific and suppressed during sleep deprivation. <i>Molecular Neurodegeneration</i> , 2016, 11, 74.	4.4	168
6	25-Hydroxycholesterol amplifies microglial IL-1 β production in an apoE isoform-dependent manner. <i>Journal of Neuroinflammation</i> , 2020, 17, 192.	3.1	57
7	Apolipoprotein E4 Reduction with Antisense Oligonucleotides Decreases Neurodegeneration in a Tauopathy Model. <i>Annals of Neurology</i> , 2021, 89, 952-966.	2.8	36