

# S Abid Hussaini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11579679/publications.pdf>

Version: 2024-02-01

7  
papers

991  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1885  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal activity enhances tau propagation and tau pathology in vivo. <i>Nature Neuroscience</i> , 2016, 19, 1085-1092.	14.8	569
2	Tau Pathology Induces Excitatory Neuron Loss, Grid Cell Dysfunction, and Spatial Memory Deficits Reminiscent of Early Alzheimer's Disease. <i>Neuron</i> , 2017, 93, 533-541.e5.	8.1	210
3	Neuronal hyperactivity due to loss of inhibitory tone in APOE4 mice lacking Alzheimer's disease-like pathology. <i>Nature Communications</i> , 2017, 8, 1464.	12.8	122
4	Chemogenetic attenuation of neuronal activity in the entorhinal cortex reduces A $\beta$ and tau pathology in the hippocampus. <i>PLoS Biology</i> , 2020, 18, e3000851.	5.6	39
5	3D Visualization of the Temporal and Spatial Spread of Tau Pathology Reveals Extensive Sites of Tau Accumulation Associated with Neuronal Loss and Recognition Memory Deficit in Aged Tau Transgenic Mice. <i>PLoS ONE</i> , 2016, 11, e0159463.	2.5	27
6	Non-invasive optogenetics with ultrasound-mediated gene delivery and red-light excitation. <i>Brain Stimulation</i> , 2022, 15, 927-941.	1.6	15
7	Gestational immune activation disrupts hypothalamic neurocircuits of maternal care behavior. <i>Molecular Psychiatry</i> , 2022, , .	7.9	7