

Jayeeta Basu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10044326/publications.pdf>

Version: 2024-02-01

7
papers

695
citations

1478280

6
h-index

1719901

7
g-index

8
all docs

8
docs citations

8
times ranked

1279
citing authors

#	ARTICLE	IF	CITATIONS
1	Gating of hippocampal activity, plasticity, and memory by entorhinal cortex long-range inhibition. Science, 2016, 351, aaa5694.	6.0	220
2	The Corticohippocampal Circuit, Synaptic Plasticity, and Memory. Cold Spring Harbor Perspectives in Biology, 2015, 7, a021733.	2.3	140
3	Ultrapotent chemogenetics for research and potential clinical applications. Science, 2019, 364, .	6.0	119
4	A Cortico-Hippocampal Learning Rule Shapes Inhibitory Microcircuit Activity to Enhance Hippocampal Information Flow. Neuron, 2013, 79, 1208-1221.	3.8	113
5	Reelin Signaling Specifies the Molecular Identity of the Pyramidal Neuron Distal Dendritic Compartment. Cell, 2014, 158, 1335-1347.	13.5	55
6	Hippocampal function in rodents. Current Opinion in Neurobiology, 2017, 43, 187-197.	2.0	39
7	Assessing Local and Branch-specific Activity in Dendrites. Neuroscience, 2022, 489, 143-164.	1.1	7