

Sophie Crux

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7309954/publications.pdf>

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4
papers

155
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Beta-Site Amyloid Precursor Protein Cleaving Enzyme 1 Inhibition Impairs Synaptic Plasticity via Seizure Protein 6. <i>Biological Psychiatry</i> , 2018, 83, 428-437.	1.3	80
2	Amyloid precursor protein maintains constitutive and adaptive plasticity of dendritic spines in adult brain by regulating Dâ€serine homeostasis. <i>EMBO Journal</i> , 2016, 35, 2213-2222.	7.8	46
3	In vivo Ca ²⁺ imaging of astrocytic microdomains reveals a critical role of the amyloid precursor protein for mitochondria. <i>Glia</i> , 2019, 67, 985-998.	4.9	15
4	Early defects in translation elongation factor 1 β levels at excitatory synapses in β -synucleinopathy. <i>Acta Neuropathologica</i> , 2019, 138, 971-986.	7.7	14