

# Sophie Crux

## List of Publications by Year in descending order

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

Version: 2024-02-01

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