

# Amrita Datta Chaudhuri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6849651/publications.pdf>

Version: 2024-02-01

8  
papers

7,359  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

12474  
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1535750.	12.2	6,961
2	TNF $\alpha$ and IL-1 $\beta$ modify the miRNA cargo of astrocyte shed extracellular vesicles to regulate neurotrophic signaling in neurons. <i>Cell Death and Disease</i> , 2018, 9, 363.	6.3	135
3	Stimulus-dependent modifications in astrocyte-derived extracellular vesicle cargo regulate neuronal excitability. <i>Glia</i> , 2020, 68, 128-144.	4.9	76
4	Up-regulation of microRNA-142 in simian immunodeficiency virus encephalitis leads to repression of sirtuin1. <i>FASEB Journal</i> , 2013, 27, 3720-3729.	0.5	66
5	DPTIP, a newly identified potent brain penetrant neutral sphingomyelinase 2 inhibitor, regulates astrocyte-peripheral immune communication following brain inflammation. <i>Scientific Reports</i> , 2018, 8, 17715.	3.3	41
6	A novel and potent brain penetrant inhibitor of extracellular vesicle release. <i>British Journal of Pharmacology</i> , 2019, 176, 3857-3870.	5.4	33
7	MicroRNA-142 Reduces Monoamine Oxidase A Expression and Activity in Neuronal Cells by Downregulating SIRT1. <i>PLoS ONE</i> , 2013, 8, e79579.	2.5	28
8	Proteome characterization of small extracellular vesicles from spared nerve injury model of neuropathic pain. <i>Journal of Proteomics</i> , 2020, 211, 103540.	2.4	19