

# Virginia PlÃ;

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5029462/publications.pdf>

Version: 2024-02-01

9  
papers

836  
citations

1307543

7  
h-index

1588975

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aquaporin-4-dependent glymphatic solute transport in the rodent brain. <i>ELife</i> , 2018, 7, .	6.0	365
2	Circadian control of brain glymphatic and lymphatic fluid flow. <i>Nature Communications</i> , 2020, 11, 4411.	12.8	296
3	Behaviour and cognitive changes correlated with hippocampal neuroinflammation and neuronal markers in female SAMP8, a model of accelerated senescence. <i>Experimental Gerontology</i> , 2016, 80, 57-69.	2.8	57
4	Cyclic AMP signaling restricts activation and promotes maturation and antioxidant defenses in astrocytes. <i>BMC Genomics</i> , 2016, 17, 304.	2.8	42
5	Secretory Sorting Receptors Carboxypeptidase <sc>E</sc> and Secretogranin <sc>III</sc> in Amyloid Î²-Associated Neural Degeneration in <sc>A</sc> Alzheimer's Disease. <i>Brain Pathology</i> , 2013, 23, 274-284.	4.1	38
6	In Vivo Imaging of Cerebrospinal Fluid Transport through the Intact Mouse Skull using Fluorescence Macroscopy. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	14
7	Amyloid-Î² Impairs Vesicular Secretion in Neuronal and Astrocyte Peptidergic Transmission. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 202.	2.9	9
8	Dense core vesicle markers in CSF and cortical tissues of patients with Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2021, 10, 37.	8.0	8
9	Vascular &in vivo& Imaging After Intra-Striatal Injection of DB53 Reveals Two Distinct Kinetics of Glymphatic Efflux. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0