

# Nicole L Bjorklund

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6365808/publications.pdf>

Version: 2024-02-01

10  
papers

255  
citations

1162889

8  
h-index

1372474

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

515  
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of amyloid $\hat{1}^2$ oligomers at the postsynapse and regulated synaptic $Zn^{2+}$ in cognitively intact aged individuals with Alzheimer's disease neuropathology. <i>Molecular Neurodegeneration</i> , 2012, 7, 23.	4.4	72
2	Increased Insertion of Glutamate Receptor 2-Lacking $\hat{1}\pm$ -Amino-3-hydroxy-5-methyl-4-isoxazole Propionic Acid (AMPA) Receptors at Hippocampal Synapses upon Repeated Morphine Administration. <i>Molecular Pharmacology</i> , 2010, 77, 874-883.	1.0	46
3	Selective, quantitative measurement of releasable synaptic zinc in human autopsy hippocampal brain tissue from Alzheimer's disease patients. <i>Journal of Neuroscience Methods</i> , 2012, 203, 146-151.	1.3	32
4	Potential role of $\hat{1}\pm$ synuclein in neurodegeneration: studies in a rat animal model. <i>Journal of Neurochemistry</i> , 2012, 122, 812-822.	2.1	29
5	Brain Serum Amyloid P Levels are Reduced in Individuals that Lack Dementia While Having Alzheimer's Disease Neuropathology. <i>Neurochemical Research</i> , 2012, 37, 795-801.	1.6	25
6	Neuronal dopamine transporter activity, density and methamphetamine inhibition are differentially altered in the nucleus accumbens and striatum with no changes in glycosylation in rats behaviorally sensitized to methamphetamine. <i>Synapse</i> , 2008, 62, 736-745.	0.6	16
7	Methylphenidate analogs with behavioral differences interact differently with arginine residues on the dopamine transporter in rat striatum. <i>Synapse</i> , 2005, 57, 175-178.	0.6	14
8	Differential effects of $Zn^{2+}$ on the kinetics and cocaine inhibition of dopamine transport by the human and rat dopamine transporters. <i>European Journal of Pharmacology</i> , 2007, 565, 17-25.	1.7	11
9	Airway Inflammation and Lung Function in Sickle Cell Disease. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2019, 32, 92-102.	0.3	9
10	The need for a harmonized speech dataset for Alzheimer's disease biomarker development. <i>Exploration of Medicine</i> , 2020, 1, .	1.5	1