

# Panos Theofilas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2251202/publications.pdf>

Version: 2024-02-01

11  
papers

642  
citations

1307594

7  
h-index

1474206

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

886  
citing authors

#	ARTICLE	IF	CITATIONS
1	Locus coeruleus volume and cell population changes during Alzheimer's disease progression: A stereological study in human postmortem brains with potential implication for early-stage biomarker discovery. <i>Alzheimer's and Dementia</i> , 2017, 13, 236-246.	0.8	263
2	Probing the correlation of neuronal loss, neurofibrillary tangles, and cell death markers across the Alzheimer's disease Braak stages: a quantitative study in humans. <i>Neurobiology of Aging</i> , 2018, 61, 1-12.	3.1	89
3	The mechanistic link between selective vulnerability of the locus coeruleus and neurodegeneration in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2021, 141, 631-650.	7.7	75
4	Turning on the Light Within: Subcortical Nuclei of the Isodentritic Core and their Role in Alzheimer's Disease Pathogenesis. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 17-34.	2.6	73
5	Profound degeneration of wake-promoting neurons in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 1253-1263.	0.8	72
6	Selective Vulnerability of Brainstem Nuclei in Distinct Tauopathies: A Postmortem Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 149-161.	1.7	42
7	A novel approach for integrative studies on neurodegenerative diseases in human brains. <i>Journal of Neuroscience Methods</i> , 2014, 226, 171-183.	2.5	17
8	Caspase-cleaved tau is relevant in Alzheimer's disease and marginal in four-repeat tauopathies: Diagnostic and therapeutic implications. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, e12819.	3.2	5
9	Brainstem Circuitry and Emotions. , 2016, , 317-326.		3
10	Caspase inhibition mitigates tau cleavage and neurotoxicity in iPSC-induced neurons with the V337M <i>MAPT</i> mutation. <i>Alzheimer's and Dementia</i> , 2021, 17, e051471.	0.8	2
11	F402: TAU-INDUCED PATHOLOGICAL CHANGES IN THE HUMAN LOCUS COERULEUS DURING ALZHEIMER'S DISEASE PROGRESSION. <i>Alzheimer's and Dementia</i> , 2018, 14, P1393.	0.8	0