

# Leonidas Chouliaras

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26  
papers

1,177  
citations

15  
h-index

27  
g-index

27  
ext. papers

1,384  
ext. citations

5  
avg, IF

3.89  
L-index

#	Paper	IF	Citations
26	Differential levels of plasma biomarkers of neurodegeneration in Lewy body dementia, Alzheimer's disease, frontotemporal dementia and progressive supranuclear palsy.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2022</b> ,	5.5	4
25	The promise of amplification assays for accurate early detection of $\beta$ synucleinopathies: A review. <i>Experimental Gerontology</i> , <b>2022</b> , 111842	4.5	
24	Epigenetic regulation in the pathophysiology of Lewy body dementia. <i>Progress in Neurobiology</i> , <b>2020</b> , 192, 101822	10.9	4
23	Efficacy of a dementia intensive support (DIS) service at preventing admissions to medical and psychiatric wards: qualitative and quantitative evaluation. <i>BJPsych Bulletin</i> , <b>2020</b> , 44, 261-265	1.2	2
22	Peak Width of Skeletonized Mean Diffusivity as a Marker of Diffuse Cerebrovascular Damage. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 238	5.1	11
21	In vivo neuroinflammation and cerebral small vessel disease in mild cognitive impairment and Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> ,	5.5	14
20	Asymmetrical atrophy of thalamic subnuclei in Alzheimer's disease and amyloid-positive mild cognitive impairment is associated with key clinical features. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2019</b> , 11, 690-699	5.2	9
19	Peripheral DNA methylation, cognitive decline and brain aging: pilot findings from the Whitehall II imaging study. <i>Epigenomics</i> , <b>2018</b> , 10, 585-595	4.4	29
18	Age-related Disturbances in DNA (hydroxy)methylation in APP/PS1 Mice. <i>Translational Neuroscience</i> , <b>2018</b> , 9, 190-202	1.2	5
17	High dose rivastigmine in the symptom management of Lewy body dementia. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	6
16	Increased 5-hydroxymethylation levels in the sub ventricular zone of the Alzheimer's brain. <i>Neuroepigenetics</i> , <b>2016</b> , 6, 26-31		8
15	DNMT3A moderates cognitive decline in subjects with mild cognitive impairment: replicated evidence from two mild cognitive impairment cohorts. <i>Epigenomics</i> , <b>2015</b> , 7, 533-7	4.4	19
14	Be vigilant for perinatal mental health problems. <i>Practitioner</i> , <b>2015</b> , 259, 19-23, 2-3		16
13	Cross-region reduction in 5-hydroxymethylcytosine in Alzheimer's disease brain. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 1850-4	5.6	96
12	Considering the senses in the diagnosis and management of dementia. <i>Maturitas</i> , <b>2014</b> , 77, 305-10	5	48
11	Prescribing selective serotonin reuptake inhibitors in older age. <i>Maturitas</i> , <b>2014</b> , 77, 118-23	5	12
10	Behavioral and neurobiological effects of prenatal stress exposure in male and female APP <sup>swe</sup> /PS1 <sup>dE9</sup> mice. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 319-37	5.6	63

9	Consistent decrease in global DNA methylation and hydroxymethylation in the hippocampus of Alzheimer's disease patients. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 2091-9	5.6	289
8	Reduced RAN expression and disrupted transport between cytoplasm and nucleus; a key event in Alzheimer's disease pathophysiology. <i>PLoS ONE</i> , <b>2013</b> , 8, e53349	3.7	37
7	Histone deacetylase 2 in the mouse hippocampus: attenuation of age-related increase by caloric restriction. <i>Current Alzheimer Research</i> , <b>2013</b> , 10, 868-76	3	37
6	Prevention of age-related changes in hippocampal levels of 5-methylcytidine by caloric restriction. <i>Neurobiology of Aging</i> , <b>2012</b> , 33, 1672-81	5.6	57
5	The role of 5-hydroxymethylcytosine in aging and Alzheimer's disease: current status and prospects for future studies. <i>Current Alzheimer Research</i> , <b>2012</b> , 9, 545-9	3	49
4	Age-related increase in levels of 5-hydroxymethylcytosine in mouse hippocampus is prevented by caloric restriction. <i>Current Alzheimer Research</i> , <b>2012</b> , 9, 536-44	3	68
3	Caloric restriction attenuates age-related changes of DNA methyltransferase 3a in mouse hippocampus. <i>Brain, Behavior, and Immunity</i> , <b>2011</b> , 25, 616-23	16.6	72
2	High frequency stimulation of the subthalamic nucleus increases c-fos immunoreactivity in the dorsal raphe nucleus and afferent brain regions. <i>Journal of Psychiatric Research</i> , <b>2011</b> , 45, 1307-15	5.2	22
1	Epigenetic regulation in the pathophysiology of Alzheimer's disease. <i>Progress in Neurobiology</i> , <b>2010</b> , 90, 498-510	10.9	200