

# Kathy Y Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5976002/publications.pdf>

Version: 2024-02-01

23  
papers

1,018  
citations

687363

13  
h-index

752698

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Locus coeruleus imaging as a biomarker for noradrenergic dysfunction in neurodegenerative diseases. <i>Brain</i> , 2019, 142, 2558-2571.	7.6	219
2	Magnetic resonance imaging of the human locus coeruleus: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 325-355.	6.1	124
3	InÂvivo visualization of age-related differences in the locus coeruleus. <i>Neurobiology of Aging</i> , 2019, 74, 101-111.	3.1	117
4	Questions EMERGE as Biogen claimsÂaducanumab turnaround. <i>Nature Reviews Neurology</i> , 2020, 16, 63-64.	10.1	98
5	Noradrenergic-dependent functions are associated with age-related locus coeruleus signal intensity differences. <i>Nature Communications</i> , 2020, 11, 1712.	12.8	74
6	Can we learn lessons from the FDAâ€™s approval of aducanumab?. <i>Nature Reviews Neurology</i> , 2021, 17, 715-722.	10.1	66
7	The need to show minimum clinically important differences in Alzheimer's disease trials. <i>Lancet Psychiatry</i> , 2021, 8, 1013-1016.	7.4	60
8	Dementia wellbeing and COVIDâ€™19: Review and expert consensus on current research and knowledge gaps. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1597-1639.	2.7	52
9	Prevalence, management, and outcomes of SARS-CoV-2 infections in older people and those with dementia in mental health wards in London, UK: a retrospective observational study. <i>Lancet Psychiatry</i> , 2020, 7, 1054-1063.	7.4	48
10	Heart rate variability in relation to cognition and behavior in neurodegenerative diseases: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2022, 73, 101539.	10.9	32
11	The neurochemistry of agitation in Alzheimerâ€™s disease: a systematic review. <i>Ageing Research Reviews</i> , 2018, 43, 99-107.	10.9	31
12	Cognitive and neuropsychiatric effects of noradrenergic treatment in Alzheimerâ€™s disease: systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 1080-1090.	1.9	24
13	Neuropsychiatric symptoms in limbic-predominant age-related TDP-43 encephalopathy and Alzheimerâ€™s disease. <i>Brain</i> , 2020, 143, 3842-3849.	7.6	17
14	Acute mental health presentations before and during the COVID-19 pandemic. <i>BJPsych Open</i> , 2021, 7, e134.	0.7	16
15	The Relationship Between Anxiety and Incident Agitation in Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1119-1127.	2.6	9
16	Towards safer risperidone prescribing in Alzheimer's disease. <i>British Journal of Psychiatry</i> , 2021, 218, 268-275.	2.8	9
17	FDG-PET assessment of the locus coeruleus in Alzheimerâ€™s disease. <i>NeuroImage Reports</i> , 2021, 1, 100002.	1.0	9
18	Pharmacological treatment trials of agitation in Alzheimer's disease: A systematic review of ClinicalTrials.gov registered trials. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, e12157.	3.7	6

#	ARTICLE	IF	CITATIONS
19	Frailty and dementia: what can the body tell us about the brain?. <i>International Psychogeriatrics</i> , 2021, 33, 1001-1003.	1.0	1
20	Pimavanserin and dementia-related psychosis: can HARMONY prevail?. <i>Lancet Neurology</i> , The, 2021, 20, 783-784.	10.2	1
21	Why has adult hippocampal neurogenesis had so little impact on psychiatry?. <i>British Journal of Psychiatry</i> , 2018, 212, 193-194.	2.8	0
22	Functional indicators of a decline in the noradrenergic locus coeruleus in ageing. <i>Alzheimer's and Dementia</i> , 2020, 16, e044582.	0.8	0
23	Infection control and the prevalence, management and outcomes of SARS-CoV-2 infections in mental health wards in London, UK: lessons learned from wave 1 to wave 2. <i>BJPsych Open</i> , 2022, 8, e63.	0.7	0