## Firoza Z Lussier

List of Publications by Year in descending order

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623734 839539 1,146 17 14 18 h-index citations g-index papers 22 22 22 1121 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Comparing tau status determined via plasma pTau181, pTau231 and [18F]MK6240 tau-PET. EBioMedicine, 2022, 76, 103837.	6.1	34
2	Association of locus coeruleus integrity with Braak stage and neuropsychiatric symptom severity in Alzheimer's disease. Neuropsychopharmacology, 2022, 47, 1128-1136.	5.4	30
3	Biomarker modeling of Alzheimer's disease using PET-based Braak staging. Nature Aging, 2022, 2, 526-535.	11.6	73
4	APOElµ4 potentiates the relationship between amyloid-l^2 and tau pathologies. Molecular Psychiatry, 2021, 26, 5977-5988.	7.9	51
5	Determining Amyloid- $\hat{l}^2$ Positivity Using <code><sup>18</sup>F-AZD4694</code> PET Imaging. Journal of Nuclear Medicine, 2021, 62, 247-252.	5.0	65
6	Topographic Distribution of Amyloid- $\hat{l}^2$ , Tau, and Atrophy in Patients With Behavioral/Dysexecutive Alzheimer Disease. Neurology, 2021, 96, e81-e92.	1.1	31
7	Association between regional tau pathology and neuropsychiatric symptoms in aging and dementia due to Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12154.	3.7	19
8	Plasma pTau181 predicts cortical brain atrophy in aging and Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 69.	6.2	34
9	Plasma levels of phosphorylated tau 181 are associated with cerebral metabolic dysfunction in cognitively impaired and amyloid-positive individuals. Brain Communications, 2021, 3, fcab073.	3.3	15
10	Mitochondrial complex I abnormalities is associated with tau and clinical symptoms in mild Alzheimer's disease. Molecular Neurodegeneration, 2021, 16, 28.	10.8	32
11	Interactive rather than independent effect of <i>APOE</i> and sex potentiates tau deposition in women. Brain Communications, 2021, 3, fcab126.	3.3	15
12	Microglial activation and tau propagate jointly across Braak stages. Nature Medicine, 2021, 27, 1592-1599.	30.7	235
13	Longitudinal 18F-MK-6240 tau tangles accumulation follows Braak stages. Brain, 2021, 144, 3517-3528.	7.6	47
14	Frequency of Biologically Defined Alzheimer Disease in Relation to Age, Sex, <i>APOE</i> ε4, and Cognitive Impairment. Neurology, 2021, 96, e975-e985.	1.1	42
15	Association of Apolipoprotein E ε4 With Medial Temporal Tau Independent of Amyloid-β. JAMA Neurology, 2020, 77, 470.	9.0	154
16	18F-MK-6240 PET for early and late detection of neurofibrillary tangles. Brain, 2020, 143, 2818-2830.	7.6	147
17	Mild behavioral impairment is associated with $\hat{l}^2\hat{a}\in \mathbb{R}$ amyloid but not tau or neurodegeneration in cognitively intact elderly individuals. Alzheimer's and Dementia, 2020, 16, 192-199.	0.8	102