

Elise Levigoureux

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

129
citations

1478505

6
h-index

1720034

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7
all docs

7
docs citations

7
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Different Alterations of Agonist and Antagonist Binding to 5-HT _{1A} Receptor in a Rat Model of Parkinson's Disease and Levodopa-Induced Dyskinesia: A MicroPET Study. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1257-1269.	2.8	2
2	PET imaging of the influence of physiological and pathological α -synuclein on dopaminergic and serotonergic neurotransmission in mouse models. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 57-68.	3.9	8
3	Serotonin 5-HT _{1A} Receptor Biased Agonists Induce Different Cerebral Metabolic Responses: A [¹⁸ F]-Fluorodesoxyglucose Positron Emission Tomography Study in Conscious and Anesthetized Rats. <i>ACS Chemical Neuroscience</i> , 2019, 10, 3108-3119.	3.5	15
4	Amyloid-Beta Radiotracer [18F]BF-227 Does Not Bind to Cytoplasmic Glial Inclusions of Postmortem Multiple System Atrophy Brain Tissue. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-7.	0.8	11
5	In Silico, in Vitro, and in Vivo Evaluation of New Candidates for α -Synuclein PET Imaging. <i>Molecular Pharmaceutics</i> , 2018, 15, 3153-3166.	4.6	40
6	A Multi-Atlas Based Method for Automated Anatomical Rat Brain MRI Segmentation and Extraction of PET Activity. <i>PLoS ONE</i> , 2014, 9, e109113.	2.5	40
7	Binding of the PET Radiotracer [¹⁸ F]BF227 Does not Reflect the Presence of Alpha-Synuclein Aggregates in Transgenic Mice. <i>Current Alzheimer Research</i> , 2014, 11, 955-960.	1.4	13