

Mette Skinbjerg

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

365
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	D2 dopamine receptor internalization prolongs the decrease of radioligand binding after amphetamine: A PET study in a receptor internalization-deficient mouse model. <i>NeuroImage</i> , 2010, 50, 1402-1407.	4.2	77
2	Imaging the high-affinity state of the dopamine D2 receptor in vivo: Fact or fiction?. <i>Biochemical Pharmacology</i> , 2012, 83, 193-198.	4.4	59
3	Pharmacological characterization of 2- <i>N</i> -propylnorapomorphine's interactions with D ₂ and D ₃ dopamine receptors. <i>Synapse</i> , 2009, 63, 462-475.	1.2	34
4	Arrestin3 mediates D ₂ dopamine receptor internalization. <i>Synapse</i> , 2009, 63, 621-624.	1.2	32
5	Validation and noninvasive kinetic modeling of [¹¹ C]UCB-J PET imaging in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1351-1362.	4.3	32
6	Occupancy of dopamine D _{2/3} receptors in rat brain by endogenous dopamine measured with the agonist positron emission tomography radioligand [¹¹ C]MNPA. <i>Synapse</i> , 2008, 62, 756-763.	1.2	28
7	Synaptic Vesicle Glycoprotein 2A Is Affected in the Central Nervous System of Mice with Huntington Disease and in the Brain of a Human with Huntington Disease Postmortem. <i>Journal of Nuclear Medicine</i> , 2022, 63, 942-947.	5.0	18
8	Development of a ligand for in vivo imaging of mutant huntingtin in Huntington's disease. <i>Science Translational Medicine</i> , 2022, 14, eabm3682.	12.4	18
9	Dopamine β-hydroxylase-deficient mice have normal densities of D ₂ dopamine receptors in the high-affinity state based on in vivo PET imaging and in vitro radioligand binding. <i>Synapse</i> , 2010, 64, 699-703.	1.2	16
10	In vitro and In vivo Assessment of Suitable Reference Region and Kinetic Modelling for the mGluR1 Radioligand [¹¹ C]ITDM in Mice. <i>Molecular Imaging and Biology</i> , 2020, 22, 854-863.	2.6	15
11	Kinetic brain analysis and whole-body imaging in monkey of [¹¹ C]MNPA: A dopamine agonist radioligand. <i>Synapse</i> , 2008, 62, 700-709.	1.2	13
12	Elevated Type 1 Metabotropic Glutamate Receptor Availability in a Mouse Model of Huntington's Disease: a Longitudinal PET Study. <i>Molecular Neurobiology</i> , 2020, 57, 2038-2047.	4.0	8
13	Longitudinal preclinical evaluation of the novel radioligand [¹¹ C]CHDI-626 for PET imaging of mutant huntingtin aggregates in Huntington's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1166-1175.	6.4	8
14	Kinetic Modelling and Test-Retest Reproducibility for the Dopamine D1R Radioligand [¹¹ C]SCH23390 in Healthy and Diseased Mice. <i>Molecular Imaging and Biology</i> , 2021, 23, 208-219.	2.6	5