Mette Skinbjerg

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/12116324/publications.pdf

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14	365	840776 11	1058476 14
papers	citations	h-index	g-index

15	15	15	459
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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. Journal of Nuclear Medicine, 2022, 63, 942-947.	5.0	18
2	Longitudinal preclinical evaluation of the novel radioligand [11C]CHDI-626 for PET imaging of mutant huntingtin aggregates in Huntingtonâ€™s disease. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1166-1175.	6.4	8
3	Development of a ligand for in vivo imaging of mutant huntingtin in Huntingtonâ€™s disease. Science Translational Medicine, 2022, 14, eabm3682.	12.4	18
4	Kinetic Modelling and Testâ€“Retest Reproducibility for the Dopamine D1R Radioligand [11C]SCH23390 in Healthy and Diseased Mice. Molecular Imaging and Biology, 2021, 23, 208-219.	2.6	5
5	Validation and noninvasive kinetic modeling of [¹¹C]UCB-J PET imaging in mice. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1351-1362.	4.3	32
6	Elevated Type 1 Metabotropic Glutamate Receptor Availability in a Mouse Model of Huntingtonâ€™s Disease: a Longitudinal PET Study. Molecular Neurobiology, 2020, 57, 2038-2047.	4.0	8
7	In vitro and In vivo Assessment of Suitable Reference Region and Kinetic Modelling for the mGluR1 Radioligand [11C]ITDM in Mice. Molecular Imaging and Biology, 2020, 22, 854-863.	2.6	15
8	Imaging the high-affinity state of the dopamine D2 receptor in vivo: Fact or fiction?. Biochemical Pharmacology, 2012, 83, 193-198.	4.4	59
9	Dopamine Î²â€hydroxylaseâ€deficient mice have normal densities of D₂ dopamine receptors in the highâ€affinity state based on in vivo PET imaging and in vitro radioligand binding. Synapse, 2010, 64, 699-703.	1.2	16
10	D2 dopamine receptor internalization prolongs the decrease of radioligand binding after amphetamine: A PET study in a receptor internalization-deficient mouse model. NeuroImage, 2010, 50, 1402-1407.	4.2	77
11	Pharmacological characterization of 2â€methoxyâ€Nâ€propylnorapomorphine's interactions with D₂ and D₃ dopamine receptors. Synapse, 2009, 63, 462-475.	1.2	34
12	Arrestin3 mediates D₂ dopamine receptor internalization. Synapse, 2009, 63, 621-624.	1.2	32
13	Kinetic brain analysis and wholeâ€body imaging in monkey of [¹¹C]MNPA: A dopamine agonist radioligand. Synapse, 2008, 62, 700-709.	1.2	13
14	Occupancy of dopamine D_{2/3} receptors in rat brain by endogenous dopamine measured with the agonist positron emission tomography radioligand [¹¹C]MNPA. Synapse, 2008, 62, 756-763.	1.2	28