

Kotaro Hiraoka

List of Publications by Year in descending order

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13
papers

542
citations

1040056

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13
times ranked

1032
citing authors

#	ARTICLE	IF	CITATIONS
1	¹⁸ F-THK5351: A Novel PET Radiotracer for Imaging Neurofibrillary Pathology in Alzheimer Disease. <i>Journal of Nuclear Medicine</i> , 2016, 57, 208-214.	5.0	282
2	Longitudinal Assessment of Tau Pathology in Patients with Alzheimer's Disease Using [18F]THK-5117 Positron Emission Tomography. <i>PLoS ONE</i> , 2015, 10, e0140311.	2.5	75
3	The role of Pax6 in brain development and its impact on pathogenesis of autism spectrum disorder. <i>Brain Research</i> , 2019, 1705, 95-103.	2.2	36
4	Muscle activity pattern of the shoulder external rotators differs in adduction and abduction: an analysis using positron emission tomography. <i>Journal of Shoulder and Elbow Surgery</i> , 2014, 23, 658-664.	2.6	33
5	Brain histamine H ₁ receptor occupancy measured by PET after oral administration of levocetirizine, a non-sedating antihistamine. <i>Expert Opinion on Drug Safety</i> , 2015, 14, 199-206.	2.4	31
6	Amyloid deposits and response to shunt surgery in idiopathic normal-pressure hydrocephalus. <i>Journal of the Neurological Sciences</i> , 2015, 356, 124-128.	0.6	31
7	¹⁸ F-THK5351 Positron Emission Tomography Imaging in Neurodegenerative Tauopathies. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 761010.	3.4	16
8	Regional Volume Decreases in the Brain of Pax6 Heterozygous Mutant Rats: MRI Deformation-Based Morphometry. <i>PLoS ONE</i> , 2016, 11, e0158153.	2.5	12
9	A simulated car-driving study on the effects of acute administration of levocetirizine, fexofenadine, and diphenhydramine in healthy Japanese volunteers. <i>Human Psychopharmacology</i> , 2016, 31, 167-177.	1.5	11
10	Glucose Metabolic Changes in the Brain and Muscles of Patients with Nonspecific Neck Pain Treated by Spinal Manipulation Therapy: A [18F]FDG PET Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	5
11	The subcommissural organ maintains features of neuroepithelial cells in the adult mouse. <i>Journal of Anatomy</i> , 2022, 241, 820-830.	1.5	5
12	Bone Morphogenetic Proteins Inhibit Ciliogenesis of Ependymal Cells <i>in Vitro</i> . <i>Tohoku Journal of Experimental Medicine</i> , 2020, 252, 199-208.	1.2	3
13	Effects of levocetirizine and diphenhydramine on regional glucose metabolic changes and hemodynamic responses in the human prefrontal cortex during cognitive tasks. <i>Human Psychopharmacology</i> , 2018, 33, e2655.	1.5	2