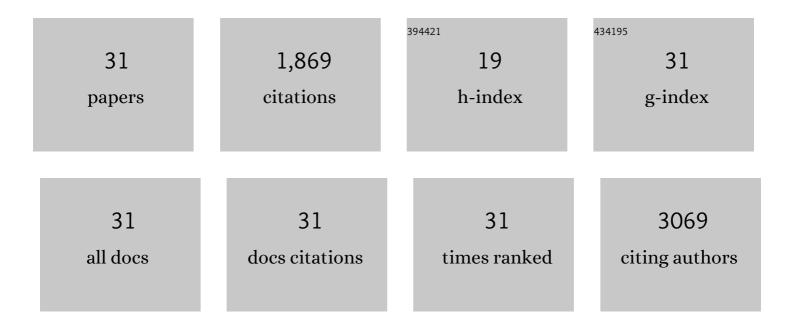
Junchao Tong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2059305/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Imaging of astrocytes in posttraumatic stress disorder: A PET study with the monoamine oxidase B radioligand [11C]SL25.1188. European Neuropsychopharmacology, 2022, 54, 54-61.	0.7	16
2	Microglia imaging in methamphetamine use disorder: a positron emission tomography study with the 18 kDa translocator protein radioligand [Fâ€18]FEPPA. Addiction Biology, 2021, 26, e12876.	2.6	10
3	Fatty acid amide hydrolase binding is inversely correlated with amygdalar functional connectivity: a combined positron emission tomography and magnetic resonance imaging study in healthy individuals. Journal of Psychiatry and Neuroscience, 2021, 46, E238-E246.	2.4	14
4	Preclinical Evaluation of TSPO and MAO-B PET Radiotracers in an LPS Model of Neuroinflammation. PET Clinics, 2021, 16, 233-247.	3.0	15
5	Concentration, distribution, and influence of aging on the 18 kDa translocator protein in human brain: Implications for brain imaging studies. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1061-1076.	4.3	13
6	Serotonin transporter protein in autopsied brain of chronic users of cocaine. Psychopharmacology, 2020, 237, 2661-2671.	3.1	7
7	A systematic review of phytocannabinoid exposure on the endocannabinoid system: Implications for psychosis. European Neuropsychopharmacology, 2019, 29, 330-348.	0.7	33
8	Elevated monoamine oxidase A activity and protein levels in rodent brain during acute withdrawal after chronic intermittent ethanol vapor exposure. Drug and Alcohol Dependence, 2018, 185, 398-405.	3.2	7
9	Normal glutathione levels in autopsied brain of chronic users of heroin and of cocaine. Drug and Alcohol Dependence, 2018, 190, 20-28.	3.2	9
10	Subchronic glucocorticoids, glutathione depletion and a postpartum model elevate monoamine oxidase a activity in the prefrontal cortex of rats. Brain Research, 2017, 1666, 1-10.	2.2	7
11	Brain monoamine oxidase B and A in human parkinsonian dopamine deficiency disorders. Brain, 2017, 140, 2460-2474.	7.6	149
12	Brain dopamine neurone â€~damage': methamphetamine users vs. Parkinson's disease – a critical assessment of the evidence. European Journal of Neuroscience, 2017, 45, 58-66.	2.6	48
13	Fatty Acid Amide Hydrolase Binding in Brain of Cannabis Users: Imaging With the Novel Radiotracer [11C]CURB. Biological Psychiatry, 2016, 80, 691-701.	1.3	53
14	Do glutathione levels decline in aging human brain?. Free Radical Biology and Medicine, 2016, 93, 110-117.	2.9	41
15	D ₃ dopamine receptor-preferring [¹¹ C]PHNO PET imaging in Parkinson patients with dyskinesia. Neurology, 2016, 86, 224-230.	1.1	49
16	Rapid Recovery of Vesicular Dopamine Levels in Methamphetamine Users in Early Abstinence. Neuropsychopharmacology, 2016, 41, 1179-1187.	5.4	19
17	The Fatty Acid Amide Hydrolase C385A Variant Affects Brain Binding of the Positron Emission Tomography Tracer [¹¹ C]CURB. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1237-1240.	4.3	58
18	Low levels of astroglial markers in Parkinson's disease: relationship to α-synuclein accumulation. Neurobiology of Disease, 2015, 82, 243-253.	4.4	90

ЈИNCHAO TONG

#	Article	IF	CITATIONS
19	Whole-Body Radiation Dosimetry of ¹¹ C-Carbonyl-URB694: A PET Tracer for Fatty Acid Amide Hydrolase. Journal of Nuclear Medicine, 2014, 55, 1993-1997.	5.0	15
20	ls brain gliosis a characteristic of chronic methamphetamine use in the human?. Neurobiology of Disease, 2014, 67, 107-118.	4.4	32
21	Distribution of Monoamine Oxidase Proteins in Human Brain: Implications for Brain Imaging Studies. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 863-871.	4.3	173
22	Distribution of Vesicular Monoamine Transporter 2 Protein in Human Brain: Implications for Brain Imaging Studies. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 2065-2075.	4.3	23
23	Heterogeneous intrastriatal pattern of proteins regulating axon growth in normal adult human brain. Neurobiology of Disease, 2011, 41, 458-468.	4.4	19
24	Brain α-synuclein accumulation in multiple system atrophy, Parkinson's disease and progressive supranuclear palsy: a comparative investigation. Brain, 2010, 133, 172-188.	7.6	172
25	Decreased cerebral cortical serotonin transporter binding in ecstasy users: a positron emission tomography/[11C]DASB and structural brain imaging study. Brain, 2010, 133, 1779-1797.	7.6	134
26	Brain serotonin transporter in human methamphetamine users. Psychopharmacology, 2009, 202, 649-661.	3.1	75
27	Preferential loss of serotonin markers in caudate versus putamen in Parkinson's disease. Brain, 2008, 131, 120-31.	7.6	290
28	The Human Nucleus Accumbens Is Highly Susceptible to G Protein Down-Regulation by Methamphetamine and Heroin. Journal of Neurochemistry, 2008, 74, 2120-2126.	3.9	31
29	Levels of 4-Hydroxynonenal and Malondialdehyde Are Increased in Brain of Human Chronic Users of Methamphetamine. Journal of Pharmacology and Experimental Therapeutics, 2006, 319, 703-709.	2.5	75
30	Regional distribution of serotonin transporter protein in postmortem human brain. Nuclear Medicine and Biology, 2005, 32, 123-128.	0.6	163
31	Brain dopamine-stimulated adenylyl cyclase activity in Parkinson's disease, multiple system atrophy, and progressive supranuclear palsy. Annals of Neurology, 2004, 55, 125-129.	5.3	29