

Christopher T Wong

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

4,040
citations

471371

17
h-index

752573

20
g-index

20
all docs

20
docs citations

20
times ranked

4871
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Level of Brain Dopamine D2Receptors in Methamphetamine Abusers: Association With Metabolism in the Orbitofrontal Cortex. <i>American Journal of Psychiatry</i> , 2001, 158, 2015-2021.	4.0	840
2	Low dopamine striatal D2 receptors are associated with prefrontal metabolism in obese subjects: Possible contributing factors. <i>NeuroImage</i> , 2008, 42, 1537-1543.	2.1	488
3	Exposure to appetitive food stimuli markedly activates the human brain. <i>NeuroImage</i> , 2004, 21, 1790-1797.	2.1	330
4	Expectation Enhances the Regional Brain Metabolic and the Reinforcing Effects of Stimulants in Cocaine Abusers. <i>Journal of Neuroscience</i> , 2003, 23, 11461-11468.	1.7	293
5	Inverse Association Between BMI and Prefrontal Metabolic Activity in Healthy Adults. <i>Obesity</i> , 2009, 17, 60-65.	1.5	276
6	Association Between Age-Related Decline in Brain Dopamine Activity and Impairment in Frontal and Cingulate Metabolism. <i>American Journal of Psychiatry</i> , 2000, 157, 75-80.	4.0	261
7	Enhanced Striatal Dopamine Release During Food Stimulation in Binge Eating Disorder. <i>Obesity</i> , 2011, 19, 1601-1608.	1.5	260
8	Dopamine increases in striatum do not elicit craving in cocaine abusers unless they are coupled with cocaine cues. <i>NeuroImage</i> , 2008, 39, 1266-1273.	2.1	208
9	Evidence of gender differences in the ability to inhibit brain activation elicited by food stimulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1249-1254.	3.3	207
10	Methylphenidate-Elicited Dopamine Increases in Ventral Striatum Are Associated with Long-Term Symptom Improvement in Adults with Attention Deficit Hyperactivity Disorder. <i>Journal of Neuroscience</i> , 2012, 32, 841-849.	1.7	181
11	Decreased dopamine brain reactivity in marijuana abusers is associated with negative emotionality and addiction severity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3149-56.	3.3	180
12	Sleep Deprivation Decreases Binding of [¹¹ C]Raclopride to Dopamine D ₂ /D ₃ Receptors in the Human Brain. <i>Journal of Neuroscience</i> , 2008, 28, 8454-8461.	1.7	168
13	Effects of expectation on the brain metabolic responses to methylphenidate and to its placebo in non-drug abusing subjects. <i>NeuroImage</i> , 2006, 32, 1782-1792.	2.1	106
14	Reduced Metabolism in Brain "Control Networks" following Cocaine-Cues Exposure in Female Cocaine Abusers. <i>PLoS ONE</i> , 2011, 6, e16573.	1.1	78
15	Cannabis Abusers Show Hypofrontality and Blunted Brain Responses to a Stimulant Challenge in Females but not in Males. <i>Neuropsychopharmacology</i> , 2016, 41, 2596-2605.	2.8	59
16	Predominance of D2 Receptors in Mediating Dopamine's Effects in Brain Metabolism: Effects of Alcoholism. <i>Journal of Neuroscience</i> , 2013, 33, 4527-4535.	1.7	36
17	Striatal Dopamine D2/D3 Receptor Availability Varies Across Smoking Status. <i>Neuropsychopharmacology</i> , 2017, 42, 2325-2332.	2.8	22
18	Expectation effects on brain dopamine responses to methylphenidate in cocaine use disorder. <i>Translational Psychiatry</i> , 2019, 9, 93.	2.4	17

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19	New Repeat Polymorphism in the <i>AKT1</i> Gene Predicts Striatal Dopamine D2/D3 Receptor Availability and Stimulant-Induced Dopamine Release in the Healthy Human Brain. <i>Journal of Neuroscience</i> , 2017, 37, 4982-4991.	1.7	15
20	Inhibition of food craving is a metabolically active process in the brain in obese men. <i>International Journal of Obesity</i> , 2020, 44, 590-600.	1.6	15