

# Christine C Cloak

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,888  
citations

394286

19  
h-index

434063

31  
g-index

32  
all docs

32  
docs citations

32  
times ranked

2593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	2.1	539
2	Enlarged striatum in abstinent methamphetamine abusers: A possible compensatory response. <i>Biological Psychiatry</i> , 2005, 57, 967-974.	0.7	179
3	Marijuana use is associated with a reorganized visual-attention network and cerebellar hypoactivation. <i>Brain</i> , 2006, 129, 1096-1112.	3.7	166
4	Greater Than Age-Related Changes in Brain Diffusion of HIV Patients After 1 Year. <i>Journal of NeuroImmune Pharmacology</i> , 2008, 3, 265-274.	2.1	119
5	Combined and Independent Effects of Chronic Marijuana Use and HIV on Brain Metabolites. <i>Journal of NeuroImmune Pharmacology</i> , 2006, 1, 65-76.	2.1	89
6	Altered neurometabolites and motor integration in children exposed to methamphetamine in utero. <i>NeuroImage</i> , 2009, 48, 391-397.	2.1	67
7	Increased frontal white matter diffusion is associated with glial metabolites and psychomotor slowing in HIV. <i>Journal of Neuroimmunology</i> , 2004, 157, 147-152.	1.1	66
8	Association between Psychiatric Symptoms and Craving in Methamphetamine Users. <i>American Journal on Addictions</i> , 2008, 17, 441-446.	1.3	56
9	Higher diffusion in striatum and lower fractional anisotropy in white matter of methamphetamine users. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 1-8.	0.9	56
10	Neuropsychological deficits in adolescent methamphetamine abusers. <i>Psychopharmacology</i> , 2010, 212, 243-249.	1.5	53
11	Prenatal nicotine increases testosterone levels in the fetus and female offspring. <i>Nicotine and Tobacco Research</i> , 2003, 5, 369-374.	1.4	50
12	Baseline brain function in the preadolescents of the ABCD Study. <i>Nature Neuroscience</i> , 2021, 24, 1176-1186.	7.1	48
13	Genetic influences on brain developmental trajectories on neuroimaging studies: from infancy to young adulthood. <i>Brain Imaging and Behavior</i> , 2014, 8, 234-250.	1.1	47
14	Correspondence Between Perceived Pubertal Development and Hormone Levels in 9-10 Year-Olds From the Adolescent Brain Cognitive Development Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 549928.	1.5	45
15	Psychiatric Symptoms and HPA Axis Function in Adolescent Methamphetamine Users. <i>Journal of NeuroImmune Pharmacology</i> , 2010, 5, 582-591.	2.1	41
16	Sex-Specific Alterations of White Matter Developmental Trajectories in Infants With Prenatal Exposure to Methamphetamine and Tobacco. <i>JAMA Psychiatry</i> , 2016, 73, 1217.	6.0	41
17	Brain N-acetyl aspartate concentrations measured by 1H MRS are reduced in adult male rats subjected to perinatal stress: preliminary observations and hypothetical implications for neurodevelopmental disorders. <i>Journal of Psychiatric Research</i> , 1999, 33, 41-51.	1.5	33
18	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. <i>JAMA Neurology</i> , 2021, 78, 578.	4.5	28

#	ARTICLE	IF	CITATIONS
19	Associations between frontal lobe structure, parent-reported obstructive sleep disordered breathing and childhood behavior in the ABCD dataset. <i>Nature Communications</i> , 2021, 12, 2205.	5.8	25
20	Age and sex effects levels of choline compounds in the anterior cingulate cortex of adolescent methamphetamine users. <i>Drug and Alcohol Dependence</i> , 2011, 119, 207-215.	1.6	23
21	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. <i>Drug and Alcohol Dependence</i> , 2021, 227, 108946.	1.6	19
22	Effect of cigarette smoking on coumarin metabolism in humans. <i>Nicotine and Tobacco Research</i> , 2000, 2, 351-354.	1.4	14
23	Reciprocal Influences of HIV and Cannabinoids on the Brain and Cognitive Function. <i>Journal of NeuroImmune Pharmacology</i> , 2020, 15, 765-779.	2.1	14
24	Lower Glial Metabolite Levels in Brains of Young Children with Prenatal Nicotine Exposure. <i>Journal of NeuroImmune Pharmacology</i> , 2012, 7, 243-252.	2.1	13
25	Psychiatric Symptoms, Salivary Cortisol and Cytokine Levels in Young Marijuana Users. <i>Journal of NeuroImmune Pharmacology</i> , 2015, 10, 380-390.	2.1	13
26	Association Between Habitual Snoring and Cognitive Performance Among a Large Sample of Preadolescent Children. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 426.	1.2	13
27	Methamphetamine and AIDS: 1HMRS studies in a feline model of human disease. <i>Journal of Neuroimmunology</i> , 2004, 147, 16-20.	1.1	11
28	The effects of repeated endotoxin exposure on rat brain metabolites as measured by ex vivo 1HMRS. <i>Journal of Neuroimmunology</i> , 2005, 166, 39-46.	1.1	7
29	Neurometabolite Abnormalities in Simian Immunodeficiency Virus-Infected Macaques with Chronic Morphine Administration. <i>Journal of NeuroImmune Pharmacology</i> , 2011, 6, 371-380.	2.1	7
30	[P1.11]: Imaging period adolescent pruning of the frontal cortex and cognitive maturation. <i>International Journal of Developmental Neuroscience</i> , 2010, 28, 658-659.	0.7	3
31	Individual-, peer-, and parent-level substance use-related factors among 9- and 10-year-olds from the ABCD Study: Prevalence rates and sociodemographic differences. , 2022, 3, 100037.		2
32	Associations between potentially traumatic events and psychopathology among preadolescents in the Adolescent Brain and Cognitive Development Study <sup>®</sup> . <i>Journal of Traumatic Stress</i> , 2022, 35, 852-867.	1.0	1