## Christoph Abé

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	What we learn about bipolar disorder from largeâ€scale neuroimaging: Findings and future directions from the <scp>ENIGMA</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 56-82.	3.6	67
2	Longitudinal Structural Brain Changes in Bipolar Disorder: A Multicenter Neuroimaging Study of 1232 Individuals by the ENIGMA Bipolar Disorder Working Group. Biological Psychiatry, 2022, 91, 582-592.	1.3	29
3	Altered Neural and Behavioral Response to Sexually Implicit Stimuli During a Pictorial-Modified Stroop Task in Pedophilic Disorder. Biological Psychiatry Global Open Science, 2022, , .	2.2	0
4	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	1.3	11
5	Large-scale societal dynamics are reflected in human mood and brain. Scientific Reports, 2022, 12, 4646.	3.3	1
6	Diagnosis of bipolar disorders and body mass index predict clustering based on similarities in cortical thickness—ENIGMA study in 2436 individuals. Bipolar Disorders, 2022, 24, 509-520.	1.9	5
7	Neural and behavioral correlates of sexual stimuli anticipation point to addiction-like mechanisms in compulsive sexual behavior disorder. Journal of Behavioral Addictions, 2022, , .	3.7	3
8	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. Molecular Psychiatry, 2021, 26, 5124-5139.	7.9	136
9	Brain structure and clinical profile point to neurodevelopmental factors involved in pedophilic disorder. Acta Psychiatrica Scandinavica, 2021, 143, 363-374.	4.5	7
10	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
11	Crossâ€sex shifts in two brain imaging phenotypes and their relation to polygenic scores for sameâ€sex sexual behavior: A study of 18,645 individuals from the UK Biobank. Human Brain Mapping, 2021, 42, 2292-2304.	3.6	8
12	Association between body mass index and subcortical brain volumes in bipolar disorders–ENIGMA study in 2735 individuals. Molecular Psychiatry, 2021, 26, 6806-6819.	7.9	24
13	Genetic risk for bipolar disorder and schizophrenia predicts structure and function of the ventromedial prefrontal cortex. Journal of Psychiatry and Neuroscience, 2021, 46, E441-E450.	2.4	10
14	Distinct brain structure and behavior related to ADHD and conduct disorder traits. Molecular Psychiatry, 2020, 25, 3020-3033.	7.9	37
15	Longitudinal Cortical Thickness Changes in Bipolar Disorder and the Relationship to Genetic Risk, Mania, and Lithium Use. Biological Psychiatry, 2020, 87, 271-281.	1.3	46
16	Reply to: Tripping Over the Same Stone. Biological Psychiatry, 2020, 88, e13.	1.3	1
17	<i>CACNA1C</i> polymorphism and brain cortical structure in bipolar disorder. Journal of Psychiatry and Neuroscience, 2020, 45, 182-187.	2.4	10
18	Emotional Instability Relates to Ventral Striatum Activity During Reward Anticipation in Females. Frontiers in Behavioral Neuroscience, 2020, 14, 76,	2.0	2

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19	Placebo Responses Among Men With Erectile Dysfunction Enrolled in Phosphodiesterase 5 Inhibitor Trials. JAMA Network Open, 2020, 3, e201423.	5.9	16
20	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. Neuropsychopharmacology, 2019, 44, 2285-2293.	5.4	147
21	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. Molecular Psychiatry, 2018, 23, 932-942.	7.9	558
22	Regional cerebral blood flow in opiate dependence relates to substance use and neuropsychological performance. Addiction Biology, 2018, 23, 781-795.	2.6	5
23	Cortical brain structure and sexual orientation in adult females with bipolar disorder or attention deficit hyperactivity disorder. Brain and Behavior, 2018, 8, e00998.	2.2	9
24	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5154-E5163.	7.1	299
25	Bipolar disorder type I and <scp>II</scp> show distinct relationships between cortical thickness and executive function. Acta Psychiatrica Scandinavica, 2018, 138, 325-335.	4.5	34
26	Frontal Metabolite Concentration Deficits in Opiate Dependence Relate to Substance Use, Cognition, and Self-Regulation. Journal of Addiction Research & Therapy, 2016, 7, .	0.2	13
27	Cortical thickness, volume and surface area in patients with bipolar disorder types I and II. Journal of Psychiatry and Neuroscience, 2016, 41, 240-250.	2.4	101
28	Cognitive reserve lessens the burden of white matter lesions on executive functions in bipolar disorder. Psychological Medicine, 2016, 46, 3095-3104.	4.5	10
29	Chronic Cigarette Smoking in Healthy Middle-Aged Individuals Is Associated With Decreased Regional Brain N-acetylaspartate and Glutamate Levels. Biological Psychiatry, 2016, 79, 481-488.	1.3	57
30	Subcortical volumetric abnormalities in bipolar disorder. Molecular Psychiatry, 2016, 21, 1710-1716.	7.9	400
31	On the Relationship Between Domain-Specific Creative Achievement and Sexual Orientation in Swedish Twins. Archives of Sexual Behavior, 2016, 45, 1799-1806.	1.9	4
32	Fat may affect magnetic resonance signal intensity and brain tissue volumes. Obesity Research and Clinical Practice, 2016, 10, 211-215.	1.8	7
33	Manic episodes are related to changes in frontal cortex: a longitudinal neuroimaging study of bipolar disorder 1. Brain, 2015, 138, 3440-3448.	7.6	98
34	Alcohol Use Disorder with and without Stimulant Use: Brain Morphometry and Its Associations with Cigarette Smoking, Cognition, and Inhibitory Control. PLoS ONE, 2015, 10, e0122505.	2.5	40
35	A preliminary examination of cortical neurotransmitter levels associated with heavy drinking in posttraumatic stress disorder. Psychiatry Research - Neuroimaging, 2014, 224, 281-287.	1.8	37
36	Interactive effects of chronic cigarette smoking and age on brain volumes in controls and alcohol-dependent individuals in early abstinence. Addiction Biology, 2014, 19, 132-143.	2.6	51

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37	Structural brain differences in alcohol-dependent individuals with and without comorbid substance dependence. Drug and Alcohol Dependence, 2014, 144, 170-177.	3.2	32
38	Genetic and behavioral determinants of hippocampal volume recovery during abstinence from alcohol. Alcohol, 2014, 48, 631-638.	1.7	30
39	Conformational changes of the histidine ATP-binding cassette transporter studied by double electron–electron resonance spectroscopy. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 1760-1768.	2.6	12
40	Sexual Orientation Related Differences in Cortical Thickness in Male Individuals. PLoS ONE, 2014, 9, e114721.	2.5	36
41	Effects of fat on MRâ€measured metabolite signal strengths: implications for <i>in vivo</i> MRS studies of the human brain. NMR in Biomedicine, 2013, 26, 1768-1774.	2.8	9
42	Polysubstance and alcohol dependence: Unique abnormalities of magnetic resonance-derived brain metabolite levels. Drug and Alcohol Dependence, 2013, 130, 30-37.	3.2	55
43	Metabolic Abnormalities in Lobar and Subcortical Brain Regions of Abstinent Polysubstance Users: Magnetic Resonance Spectroscopic Imaging. Alcohol and Alcoholism, 2013, 48, 543-551.	1.6	16
44	The Effects of Chronic Cigarette Smoking on Cognitive Recovery During Early Abstinence from Alcohol. Alcoholism: Clinical and Experimental Research, 2013, 37, 1220-1227.	2.4	30
45	Neurocognition in 1â€Monthâ€Abstinent Treatmentâ€Seeking Alcoholâ€Dependent Individuals: Interactive Effects of Age and Chronic Cigarette Smoking. Alcoholism: Clinical and Experimental Research, 2013, 37, 1794-1803.	2.4	23
46	Orientation selective DEER measurements on vinculin tail at X-band frequencies reveal spin label orientations. Journal of Magnetic Resonance, 2012, 216, 53-61.	2.1	41
47	Monomeric and Dimeric Conformation of the Vinculin Tail Five-Helix Bundle in Solution Studied by EPR Spectroscopy. Biophysical Journal, 2011, 101, 1772-1780.	0.5	12
48	Synthesis of New Paramagnetic Fatty Acids and Lipophilic Spin Labels. Synthesis, 2007, 2007, 1663-1670.	2.3	2