

Yann Chye

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,322
citations

516710

16
h-index

501196

28
g-index

31
all docs

31
docs citations

31
times ranked

3182
citing authors

#	ARTICLE	IF	CITATIONS
1	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020, 10, 100.	4.8	365
2	Mega-Analysis of Gray Matter Volume in Substance Dependence: General and Substance-Specific Regional Effects. <i>American Journal of Psychiatry</i> , 2019, 176, 119-128.	7.2	190
3	Error Processing and Inhibitory Control in Obsessive-Compulsive Disorder: A Meta-analysis Using Statistical Parametric Maps. <i>Biological Psychiatry</i> , 2019, 85, 713-725.	1.3	122
4	The Endocannabinoid System and Cannabidiol's Promise for the Treatment of Substance Use Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 63.	2.6	95
5	Does regular cannabis use affect neuroanatomy? An updated systematic review and meta-analysis of structural neuroimaging studies. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 59-71.	3.2	84
6	Prolonged Cannabidiol Treatment Effects on Hippocampal Subfield Volumes in Current Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018, 3, 94-107.	2.9	58
7	Identifying Predictors of University Students' Wellbeing during the COVID-19 Pandemic: A Data-Driven Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6730.	2.6	55
8	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020, 25, e12830.	2.6	33
9	Orbitofrontal and caudate volumes in cannabis users: a multi-site mega-analysis comparing dependent versus non-dependent users. <i>Psychopharmacology</i> , 2017, 234, 1985-1995.	3.1	32
10	Alteration to hippocampal volume and shape confined to cannabis dependence: a multi-site study. <i>Addiction Biology</i> , 2019, 24, 822-834.	2.6	30
11	Sex differences in the neuroanatomy of alcohol dependence: hippocampus and amygdala subregions in a sample of 966 people from the ENIGMA Addiction Working Group. <i>Translational Psychiatry</i> , 2021, 11, 156.	4.8	30
12	Cannabis Use in Adolescence: A Review of Neuroimaging Findings. <i>Journal of Dual Diagnosis</i> , 2020, 16, 83-105.	1.2	26
13	Cannabis-related hippocampal volumetric abnormalities specific to subregions in dependent users. <i>Psychopharmacology</i> , 2017, 234, 2149-2157.	3.1	25
14	The Influence of Aerobic Exercise on Hippocampal Integrity and Function: Preliminary Findings of a Multi-Modal Imaging Analysis. <i>Brain Plasticity</i> , 2018, 4, 211-216.	3.5	23
15	Cortical surface morphology in long-term cannabis users: A multi-site MRI study. <i>European Neuropsychopharmacology</i> , 2019, 29, 257-265.	0.7	23
16	Role of orbitofrontal sulcogyral pattern on lifetime cannabis use and depressive symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 392-400.	4.8	17
17	The Influence of DAT1, COMT, and BDNF Genetic Polymorphisms on Total and Subregional Hippocampal Volumes in Early Onset Heavy Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018, 3, 1-10.	2.9	17
18	Gender-related neuroanatomical differences in alcohol dependence: findings from the ENIGMA Addiction Working Group. <i>NeuroImage: Clinical</i> , 2021, 30, 102636.	2.7	17

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19	Cannabis, Cannabinoids, and Brain Morphology: A Review of the Evidence. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 627-635.	1.5	14
20	Sex and dependence related neuroanatomical differences in regular cannabis users: findings from the ENIGMA Addiction Working Group. <i>Translational Psychiatry</i> , 2021, 11, 272.	4.8	14
21	Regular aerobic exercise is positively associated with hippocampal structure and function in young and middle-aged adults. <i>Hippocampus</i> , 2022, 32, 137-152.	1.9	12
22	Associations of cardiorespiratory fitness and exercise with brain white matter in healthy adults: A systematic review and meta-analysis. <i>Brain Imaging and Behavior</i> , 2022, 16, 2402-2425.	2.1	11
23	Neural correlates of symptom severity in obsessive-compulsive disorder using magnetization transfer and diffusion tensor imaging. <i>Psychiatry Research - Neuroimaging</i> , 2020, 298, 111046.	1.8	10
24	Neuroanatomical alterations in people with high and low cannabis dependence. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 68-75.	2.3	9
25	Brain Anatomical Alterations in Young Cannabis Users: Is it All Hype? A Meta-Analysis of Structural Neuroimaging Studies. <i>Cannabis and Cannabinoid Research</i> , 2023, 8, 184-196.	2.9	6
26	Examining the relationship between altered brain functional connectome and disinhibition across 33 impulsive and compulsive behaviours. <i>British Journal of Psychiatry</i> , 2021, , 1-3.	2.8	2
27	The neuroanatomy of cannabis use: does gender matter? Findings from the ENIGMA addiction working group. <i>European Neuropsychopharmacology</i> , 2019, 29, S182-S183.	0.7	1
28	Severity related neuroanatomical alteration across symptom dimensions in obsessive-compulsive disorder. <i>Journal of Affective Disorders Reports</i> , 2021, 4, 100129.	1.7	1
29	S20. Error-Processing in OCD: A Meta-Analysis of fMRI Studies and Investigation of Changes Following CBT. <i>Biological Psychiatry</i> , 2018, 83, S354.	1.3	0