

# Yu Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9549191/publications.pdf>

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18  
papers

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1477746

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19  
docs citations

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68  
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#	ARTICLE	IF	CITATIONS
1	Gray matter volumetric correlates of behavioral activation and inhibition system traits in children: An exploratory voxel-based morphometry study of the ABCD project data. <i>NeuroImage</i> , 2020, 220, 117085.	2.1	35
2	Sex Differences in Neural Responses to the Perception of Social Interactions. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 565132.	1.0	23
3	The Neural Processes Interlinking Social Isolation, Social Support, and Problem Alcohol Use. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 333-343.	1.0	12
4	Sex differences in attention deficit hyperactivity symptom severity and functional connectivity of the dorsal striatum in young adults. <i>NeuroImage Reports</i> , 2021, 1, 100025.	0.5	11
5	Perceived friendship and binge drinking in young adults: A study of the Human Connectome Project data. <i>Drug and Alcohol Dependence</i> , 2021, 224, 108731.	1.6	11
6	Gray matter volumetric correlates of dimensional impulsivity traits in children: Sex differences and heritability. <i>Human Brain Mapping</i> , 2022, 43, 2634-2652.	1.9	11
7	Neural correlates of individual variation in two-back working memory and the relationship with fluid intelligence. <i>Scientific Reports</i> , 2021, 11, 9980.	1.6	10
8	Resting state hypothalamic and dorsomedial prefrontal cortical connectivity of the periaqueductal gray in cocaine addiction. <i>Addiction Biology</i> , 2020, 26, e12989.	1.4	8
9	Alcohol use severity and the neural correlates of the effects of sleep disturbance on sustained visual attention. <i>Journal of Psychiatric Research</i> , 2021, 142, 302-311.	1.5	8
10	Cognitive dysfunction and cerebral volumetric deficits in individuals with Alzheimer's disease, alcohol use disorder, and dual diagnosis. <i>Psychiatry Research - Neuroimaging</i> , 2021, 317, 111380.	0.9	8
11	Identifying alcohol misuse biotypes from neural connectivity markers and concurrent genetic associations. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	8
12	Gray matter volumes of the insula and anterior cingulate cortex and their dysfunctional roles in cigarette smoking. <i>Addiction Neuroscience</i> , 2022, 1, 100003.	0.4	7
13	Striatal gray matter volumes, externalizing traits, and N-back task performance: An exploratory study of sex differences using the human connectome project data. <i>Journal of Experimental Psychopathology</i> , 2022, 13, 204380872210800.	0.4	6
14	Perceived stress, self-efficacy, and the cerebral morphometric markers in binge-drinking young adults. <i>NeuroImage: Clinical</i> , 2021, 32, 102866.	1.4	5
15	Overnight Abstinence Is Associated With Smaller Secondary Somatosensory Cortical Volumes and Higher Somatosensory-Motor Cortical Functional Connectivity in Cigarette Smokers. <i>Nicotine and Tobacco Research</i> , 2022, 24, 1889-1897.	1.4	5
16	Problem drinking and the interaction of reward, negative emotion, and cognitive control circuits during cue-elicited craving. <i>Addiction Neuroscience</i> , 2022, 1, 100004.	0.4	4
17	Sex-different interrelationships of rs945270, cerebral gray matter volumes, and attention deficit hyperactivity disorder: a region-wide study across brain. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	3
18	Midcingulate Cortical Activations Interrelate Chronic Craving and Physiological Responses to Negative Emotions in Cocaine Addiction. <i>Biological Psychiatry Global Open Science</i> , 2021, 1, 37-47.	1.0	2