

# Tiffany C Ho

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83  
papers

2,710  
citations

28  
h-index

50  
g-index

99  
ext. papers

3,750  
ext. citations

5.8  
avg, IF

5.14  
L-index

#	Paper	IF	Citations
83	Resting-state functional connectivity of subgenual anterior cingulate cortex in depressed adolescents. <i>Biological Psychiatry</i> , <b>2013</b> , 74, 898-907	7.9	233
82	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E5154-E5163	11.5	182
81	Domain general mechanisms of perceptual decision making in human cortex. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 8675-87	6.6	163
80	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> , <b>2020</b> , 10, 100	8.6	154
79	Neural correlates of trial-to-trial fluctuations in response caution. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 17488-95	8.95	129
78	Emotion-Dependent Functional Connectivity of the Default Mode Network in Adolescent Depression. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 635-46	7.9	116
77	Functional connectivity of negative emotional processing in adolescent depression. <i>Journal of Affective Disorders</i> , <b>2014</b> , 155, 65-74	6.6	98
76	Estimating the influence of attention on population codes in human visual cortex using voxel-based tuning functions. <i>NeuroImage</i> , <b>2009</b> , 44, 223-31	7.9	98
75	White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 1511-1525	15.1	89
74	Resting-state functional connectivity of the amygdala and longitudinal changes in depression severity in adolescent depression. <i>Journal of Affective Disorders</i> , <b>2017</b> , 207, 86-94	6.6	80
73	White matter correlates of adolescent depression: structural evidence for frontolimbic disconnectivity. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2014</b> , 53, 899-909, 909.e1-7	7.2	75
72	The optimality of sensory processing during the speed-accuracy tradeoff. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 7992-8003	6.6	63
71	Altered cerebral perfusion in executive, affective, and motor networks during adolescent depression. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2013</b> , 52, 1076-1091.e2	7.2	62
70	Network basis of suicidal ideation in depressed adolescents. <i>Journal of Affective Disorders</i> , <b>2018</b> , 226, 92-99	6.6	51
69	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5124-5139	15.1	48
68	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 172	8.6	46
67	Large-Scale Hypoconnectivity Between Resting-State Functional Networks in Unmedicated Adolescent Major Depressive Disorder. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 2951-2960	8.7	45

66	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 47-63	14.5	43
65	Evidence TRPV4 contributes to mechanosensitive ion channels in mouse skeletal muscle fibers. <i>Channels</i> , <b>2012</b> , 6, 246-54	3	41
64	Neural Markers of Resilience in Adolescent Females at Familial Risk for Major Depressive Disorder. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 493-502	14.5	40
63	DTI-based connectome analysis of adolescents with major depressive disorder reveals hypoconnectivity of the right caudate. <i>Journal of Affective Disorders</i> , <b>2017</b> , 207, 18-25	6.6	40
62	Altered insular activation and increased insular functional connectivity during sad and happy face processing in adolescent major depressive disorder. <i>Journal of Affective Disorders</i> , <b>2015</b> , 178, 215-23	6.6	39
61	Reward-circuit biomarkers of risk and resilience in adolescent depression. <i>Journal of Affective Disorders</i> , <b>2019</b> , 246, 902-909	6.6	38
60	The association between early life stress and prefrontal cortex activation during implicit emotion regulation is moderated by sex in early adolescence. <i>Development and Psychopathology</i> , <b>2017</b> , 29, 1851-1864	4.3	37
59	Evidence for a sensitive period in the effects of early life stress on hippocampal volume. <i>Developmental Science</i> , <b>2019</b> , 22, e12775	4.5	36
58	Effects of sensitivity to life stress on uncinate fasciculus segments in early adolescence. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 1460-1469	4	30
57	Interactive impact of childhood maltreatment, depression, and age on cortical brain structure: mega-analytic findings from a large multi-site cohort. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1020-1031	6.9	30
56	Subcortical shape alterations in major depressive disorder: Findings from the ENIGMA major depressive disorder working group. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	29
55	Longitudinal change in adolescent depression and anxiety symptoms from before to during the COVID-19 pandemic: A collaborative of 12 samples from 3 countries		28
54	Early Life Stress Predicts Depressive Symptoms in Adolescents During the COVID-19 Pandemic: The Mediating Role of Perceived Stress. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 603748	3.4	25
53	Inflexible Functional Connectivity of the Dorsal Anterior Cingulate Cortex in Adolescent Major Depressive Disorder. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 2434-2445	8.7	24
52	Resting-state functional connectivity and inflexibility of daily emotions in major depression. <i>Journal of Affective Disorders</i> , <b>2019</b> , 249, 26-34	6.6	24
51	Brain Aging in Major Depressive Disorder: Results from the ENIGMA Major Depressive Disorder working group		24
50	The development of an RDoC-based treatment program for adolescent depression: "Training for Awareness, Resilience, and Action" (TARA). <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 630	3.3	23
49	Early Life Stress, Frontoamygdala Connectivity, and Biological Aging in Adolescence: A Longitudinal Investigation. <i>Cerebral Cortex</i> , <b>2020</b> , 30, 4269-4280	5.1	22

48	Fusiform Gyrus Dysfunction is Associated with Perceptual Processing Efficiency to Emotional Faces in Adolescent Depression: A Model-Based Approach. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 40	3.4	22
47	Longitudinal decreases in suicidal ideation are associated with increases in salience network coherence in depressed adolescents. <i>Journal of Affective Disorders</i> , <b>2019</b> , 245, 545-552	6.6	22
46	No Alterations of Brain Structural Asymmetry in Major Depressive Disorder: An ENIGMA Consortium Analysis. <i>American Journal of Psychiatry</i> , <b>2019</b> , 176, 1039-1049	11.9	21
45	The neuroscience and context of adolescent depression. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2016</b> , 105, 358-65	3.1	20
44	Perceptual consequences of feature-based attentional enhancement and suppression. <i>Journal of Vision</i> , <b>2012</b> , 12, 15	0.4	20
43	Like mother like daughter: putamen activation as a mechanism underlying intergenerational risk for depression. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 1480-1489	4	19
42	An exploratory examination of reappraisal success in depressed adolescents: Preliminary evidence of functional differences in cognitive control brain regions. <i>Journal of Affective Disorders</i> , <b>2018</b> , 240, 155-164	6.6	19
41	Early life stress, cortisol, frontolimbic connectivity, and depressive symptoms during puberty. <i>Development and Psychopathology</i> , <b>2019</b> , 31, 1011-1022	4.3	17
40	Sex differences in the effects of gonadal hormones on white matter microstructure development in adolescence. <i>Developmental Cognitive Neuroscience</i> , <b>2020</b> , 42, 100773	5.5	17
39	Anxiety and Attentional Bias in Children with Specific Learning Disorders. <i>Journal of Abnormal Child Psychology</i> , <b>2019</b> , 47, 487-497	4	17
38	Higher Executive Control Network Coherence Buffers Against Puberty-Related Increases in Internalizing Symptoms During the COVID-19 Pandemic. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 79-88	3.4	17
37	Feasibility and Preliminary Efficacy of a Novel RDoC-Based Treatment Program for Adolescent Depression: "Training for Awareness Resilience and Action" (TARA)-A Pilot Study. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 208	5	14
36	Test-Retest Reliability of Graph Theoretic Metrics in Adolescent Brains. <i>Brain Connectivity</i> , <b>2019</b> , 9, 144-154	12.4	14
35	High levels of mitochondrial DNA are associated with adolescent brain structural hypoconnectivity and increased anxiety but not depression. <i>Journal of Affective Disorders</i> , <b>2018</b> , 232, 283-290	6.6	13
34	Network-based approaches to examining stress in the adolescent brain. <i>Neurobiology of Stress</i> , <b>2018</b> , 8, 147-157	7.6	13
33	Variability in visual working memory ability limits the efficiency of perceptual decision making. <i>Journal of Vision</i> , <b>2014</b> , 14,	0.4	13
32	Reduced dorsal striatal gray matter volume predicts implicit suicidal ideation in adolescents. <i>Social Cognitive and Affective Neuroscience</i> , <b>2018</b> , 13, 1215-1224	4	12
31	Hyperactivation in Cognitive Control and Visual Attention Brain Regions During Emotional Interference in Adolescent Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2017</b> , 2, 388-395	3.4	11

30	Intergenerational Neuroimaging of Human Brain Circuitry. <i>Trends in Neurosciences</i> , <b>2016</b> , 39, 644-648	13.3	10
29	Stress and Neurodevelopment in Adolescent Depression. <i>Biological Psychiatry</i> , <b>2019</b> , 86, e33-e35	7.9	9
28	Sex differences in pubertal associations with fronto-accumbal white matter morphometry: Implications for understanding sensitivity to reward and punishment. <i>NeuroImage</i> , <b>2021</b> , 226, 117598	7.9	8
27	Higher Levels of Pro-inflammatory Cytokines Are Associated With Higher Levels of Glutamate in the Anterior Cingulate Cortex in Depressed Adolescents. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 642976	5	7
26	Reduced anxiety and changes in amygdala network properties in adolescents with training for awareness, resilience, and action (TARA). <i>NeuroImage: Clinical</i> , <b>2021</b> , 29, 102521	5.3	7
25	Mechanisms of neuroplasticity linking early adversity to depression: developmental considerations. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 517	8.6	6
24	Default mode and salience network alterations in suicidal and non-suicidal self-injurious thoughts and behaviors in adolescents with depression. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 38	8.6	6
23	Subcortical Shape Alterations in Major Depressive Disorder: Findings from the ENIGMA Major Depressive Disorder Working Group		5
22	Study Protocol for Teen Inflammation Glutamate Emotion Research (TIGER). <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 585512	3.3	5
21	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	5
20	ENIGMA-Sleep: Challenges, opportunities, and the road map. <i>Journal of Sleep Research</i> , <b>2021</b> , 30, e133475.8		5
19	Brain Correlates of Suicide Attempt in 18,925 Participants Across 18 International Cohorts. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 243-252	7.9	5
18	Greater age-related changes in white matter morphometry following early life stress: Associations with internalizing problems in adolescence. <i>Developmental Cognitive Neuroscience</i> , <b>2021</b> , 47, 100899	5.5	4
17	White-matter tract connecting anterior insula to nucleus accumbens predicts greater future motivation in adolescents. <i>Developmental Cognitive Neuroscience</i> , <b>2021</b> , 47, 100881	5.5	3
16	Smaller caudate gray matter volume is associated with greater implicit suicidal ideation in depressed adolescents. <i>Journal of Affective Disorders</i> , <b>2021</b> , 278, 650-657	6.6	3
15	Evaluation of high-definition video smart glasses for real-time telemedicine strabismus consultations. <i>Journal of AAPOS</i> , <b>2021</b> , 25, 74.e1-74.e6	1.3	2
14	Brain cortical and subcortical morphology in adolescents with depression and a history of suicide attempt. <i>Journal of Psychiatry and Neuroscience</i> , <b>2021</b> , 46, E347-E357	4.5	2
13	Heart rate variability moderates the effects of COVID-19-related stress and family adversity on emotional problems in adolescents: Testing models of differential susceptibility and diathesis stress. <i>Development and Psychopathology</i> , <b>2021</b> , 1-12	4.3	2

12	Testing a Developmental Model of Positive Parenting, AmygdalaSubgenual Anterior Cingulate Cortex Connectivity, and Depressive Symptoms in Adolescents Before and During the COVID-19 Pandemic. <i>Biological Psychiatry Global Open Science</i> , <b>2021</b> , 1, 291-291		2
11	Target enhancement and distractor suppression in naturalistic visual search. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 16539-40	6.6	1
10	Sympathetic nervous system dominance during stress recovery mediates associations between stress sensitivity and social anxiety symptoms in female adolescents. <i>Development and Psychopathology</i> , <b>2020</b> , 32, 1914-1925	4.3	1
9	Psychobiological risk factors for suicidal thoughts and behaviors in adolescence: a consideration of the role of puberty. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	1
8	White Matter Microstructural Properties of the Cerebellar Peduncles Predict Change in Symptoms of Psychopathology in Adolescent Girls. <i>Cerebellum</i> , <b>2021</b> , 1	4.3	1
7	Sex differences in myelin content of white matter tracts in adolescents with depression. <i>Neuropsychopharmacology</i> , <b>2021</b> , 46, 2295-2303	8.7	1
6	Multi-level predictors of depression symptoms in the Adolescent Brain Cognitive Development (ABCD) study.. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2022</b> ,	7.9	1
5	Inflammatory cytokines and callosal white matter microstructure in adolescents.. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 100, 321-331	16.6	0
4	Sex-specific vulnerability to depressive symptoms across adolescence and during the COVID-19 pandemic: The role of the cingulum bundle.. <i>JCPP Advances</i> , <b>2022</b> , 2, e12061		0
3	The effect of obstructed action efficacy on reward-based decision-making in healthy adolescents: a novel functional MRI task to assay frustration.. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2021</b> , 1	3.5	0
2	Toward an Improved Understanding of Corticobasal Ganglia Reward Circuitry in Adolescent Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2017</b> , 2, 554-555	3.4	
1	Predicting Depression Risk in Adolescents From Multimodal Data: Current Evidence and Future Directions.. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2022</b> , 7, 346-348	3.4	