

Chaim Huyser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1800272/publications.pdf>

Version: 2024-02-01

50
papers

3,807
citations

218677

26
h-index

223800

46
g-index

60
all docs

60
docs citations

60
times ranked

7486
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
2	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> , 2018, 115, E5154-E5163.	7.1	299
3	Distinct Subcortical Volume Alterations in Pediatric and Adult OCD: A Worldwide Meta- and Mega-Analysis. <i>American Journal of Psychiatry</i> , 2017, 174, 60-69.	7.2	268
4	Cortical Abnormalities Associated With Pediatric and Adult Obsessive-Compulsive Disorder: Findings From the ENIGMA Obsessive-Compulsive Disorder Working Group. <i>American Journal of Psychiatry</i> , 2018, 175, 453-462.	7.2	197
5	De Novo Coding Variants Are Strongly Associated with Tourette Disorder. <i>Neuron</i> , 2017, 94, 486-499.e9.	8.1	155
6	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017, 11, 1497-1514.	2.1	144
7	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€“years. <i>Human Brain Mapping</i> , 2022, 43, 431-451.	3.6	143
8	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
9	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	7.2	120
10	Paediatric obsessiveâ€“compulsive disorder, a neurodevelopmental disorder?. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 818-830.	6.1	93
11	De Novo Sequence and Copy Number Variants Are Strongly Associated with Tourette Disorder and Implicate Cell Polarity in Pathogenesis. <i>Cell Reports</i> , 2018, 24, 3441-3454.e12.	6.4	91
12	Developmental aspects of error and high-conflict-related brain activity in pediatric obsessive-compulsive disorder: a fMRI study with a Flanker task before and after CBT. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 1251-1260.	5.2	81
13	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2022, 43, 470-499.	3.6	76
14	Mapping Cortical and Subcortical Asymmetry in Obsessive-Compulsive Disorder: Findings From the ENIGMA Consortium. <i>Biological Psychiatry</i> , 2020, 87, 1022-1034.	1.3	73
15	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€“years. <i>Human Brain Mapping</i> , 2022, 43, 452-469.	3.6	72
16	An Empirical Comparison of Meta- and Mega-Analysis With Data From the ENIGMA Obsessive-Compulsive Disorder Working Group. <i>Frontiers in Neuroinformatics</i> , 2018, 12, 102.	2.5	59
17	Functional Magnetic Resonance Imaging During Planning Before and After Cognitive-Behavioral Therapy in Pediatric Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 1238-1248.e5.	0.5	56
18	OUP accepted manuscript. <i>Brain</i> , 2020, 143, 684-700.	7.6	53

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19	An overview of the first 5 years of the ENIGMA obsessive-compulsive disorder working group: The power of worldwide collaboration. <i>Human Brain Mapping</i> , 2022, 43, 23-36.	3.6	51
20	Structural neuroimaging biomarkers for obsessive-compulsive disorder in the ENIGMA-OCD consortium: medication matters. <i>Translational Psychiatry</i> , 2020, 10, 342.	4.8	43
21	The Tourette International Collaborative Genetics (TIC Genetics) study, finding the genes causing Tourette syndrome: objectives and methods. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 141-151.	4.7	41
22	Increased orbital frontal gray matter volume after cognitive behavioural therapy in paediatric obsessive compulsive disorder. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 319-331.	2.6	36
23	Pre- and perinatal complications in relation to Tourette syndrome and co-occurring obsessive-compulsive disorder and attention-deficit/hyperactivity disorder. <i>Journal of Psychiatric Research</i> , 2016, 82, 126-135.	3.1	36
24	European Multicentre Tics in Children Studies (EMTICS): protocol for two cohort studies to assess risk factors for tic onset and exacerbation in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 91-109.	4.7	36
25	Synaptic processes and immune-related pathways implicated in Tourette syndrome. <i>Translational Psychiatry</i> , 2021, 11, 56.	4.8	31
26	Disordered recognition of facial identity and emotions in three Asperger type autists. <i>European Child and Adolescent Psychiatry</i> , 2001, 10, 79-90.	4.7	30
27	Association of Group A <i>Streptococcus</i> Exposure and Exacerbations of Chronic Tic Disorders. <i>Neurology</i> , 2021, 96, e1680-e1693.	1.1	30
28	Investigation of previously implicated genetic variants in chronic tic disorders: a transmission disequilibrium test approach. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 301-316.	3.2	23
29	Brain volume in male patients with recent onset schizophrenia with and without cannabis use disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 197-206.	2.4	21
30	Tackle your Tics: pilot findings of a brief, intensive group-based exposure therapy program for children with tic disorders. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 461-473.	4.7	19
31	The thalamus and its subnuclei—a gateway to obsessive-compulsive disorder. <i>Translational Psychiatry</i> , 2022, 12, 70.	4.8	19
32	Mandometer treatment not superior to treatment as usual for anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2012, 45, 193-201.	4.0	18
33	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2022, 43, 244-254.	3.6	16
34	Lack of Association of Group A Streptococcal Infections and Onset of Tics. <i>Neurology</i> , 2022, 98, .	1.1	16
35	Antibodies to neuronal surface proteins in Tourette Syndrome: Lack of evidence in a European paediatric cohort. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 665-669.	4.1	15
36	Anti-dopamine D2 receptor antibodies in chronic tic disorders. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1205-1212.	2.1	15

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37	Clinical precursors of tics: an EMTICS study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 305-314.	5.2	15
38	A longitudinal VBM study in paediatric obsessive-compulsive disorder at 2-year follow-up after cognitive behavioural therapy. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 443-452.	2.6	14
39	Long-Term Effects of Cognitive Behavioral Therapy on Planning and Prefrontal Cortex Function in Pediatric Obsessive-Compulsive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 320-328.	1.5	12
40	Thalamic Subregions and Obsessive-Compulsive Symptoms in 2,500 Children From the General Population. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 321-330.	0.5	12
41	Association and Causation in Brain Imaging in the Case of OCD: Response to McKay et al.. <i>American Journal of Psychiatry</i> , 2017, 174, 597-599.	7.2	10
42	Functional Magnetic Resonance Imaging During Planning Before and After Cognitive-Behavioral Therapy in Pediatric Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 1238-1248e5.	0.5	9
43	Elevated common variant genetic risk for tourette syndrome in a densely-affected pedigree. <i>Molecular Psychiatry</i> , 2021, 26, 7522-7529.	7.9	8
44	Psychiatric symptoms causing delay in diagnosing childhood cancer: two case reports and literature review. <i>European Child and Adolescent Psychiatry</i> , 2013, 22, 443-450.	4.7	3
45	Brief intensive cognitive behavioral therapy for children and adolescents with OCD: Two international pilot studies. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2021, 29, 100645.	1.5	2
46	Investigation of gene-environment interactions in relation to tic severity. <i>Journal of Neural Transmission</i> , 2021, 128, 1757-1765.	2.8	2
47	928. Cortical Abnormalities Associated with Pediatric and Adult Obsessive-Compulsive Disorder: Findings from the Enigma Obsessive-Compulsive Disorder Working Group. <i>Biological Psychiatry</i> , 2017, 81, S375-S376.	1.3	0
48	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
49	Long-term effects of cognitive behavioural therapy on planning and prefrontal cortex function in pediatric obsessive-compulsive disorder. <i>European Neuropsychopharmacology</i> , 2018, 28, S65-S66.	0.7	0
50	F61. Long-Term Effects of Cognitive Behavioral Therapy on Planning and Prefrontal Cortex Function in Pediatric Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2018, 83, S261.	1.3	0