

Gregory L Hanna

List of Publications by Year in descending order

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84
papers

6,033
citations

61857

43
h-index

74018

75
g-index

86
all docs

86
docs citations

86
times ranked

8596
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
2	Demographic and Clinical Features of Obsessive-Compulsive Disorder in Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1995, 34, 19-27.	0.3	276
3	Association Testing of the Positional and Functional Candidate Gene SLC1A1/EAAC1 in Early-Onset Obsessive-compulsive Disorder. <i>Archives of General Psychiatry</i> , 2006, 63, 778.	13.8	252
4	Partitioning the Heritability of Tourette Syndrome and Obsessive Compulsive Disorder Reveals Differences in Genetic Architecture. <i>PLoS Genetics</i> , 2013, 9, e1003864.	1.5	241
5	Genome-wide linkage analysis of families with obsessive-compulsive disorder ascertained through pediatric probands. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 541-552.	2.4	223
6	The role of glutamate signaling in the pathogenesis and treatment of obsessive-compulsive disorder. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 100, 726-735.	1.3	221
7	A family study of obsessive-compulsive disorder with pediatric probands. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 13-19.	1.1	147
8	Serotonin Transporter and Seasonal Variation in Blood Serotonin in Families with Obsessive-Compulsive Disorder. <i>Neuropsychopharmacology</i> , 1998, 18, 102-111.	2.8	133
9	Altered Function and Connectivity of the Medial Frontal Cortex in Pediatric Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2010, 68, 1039-1047.	0.7	133
10	Developmental Alterations of Frontal-Striatal-Thalamic Connectivity in Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2011, 50, 938-948.e3.	0.3	132
11	Prestimulation-Induced Startle Modulation in Attention-Deficit Hyperactivity Disorder and Nocturnal Enuresis. <i>Psychophysiology</i> , 1992, 29, 437-451.	1.2	128
12	Serotonin transporter promoter polymorphism, peripheral indexes of serotonin function, and personality measures in families with alcoholism. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 230-234.	2.4	126
13	Videoconferencing-based cognitive-behavioral therapy for obsessive-compulsive disorder. <i>Behaviour Research and Therapy</i> , 2006, 44, 1821-1829.	1.6	125
14	Whole Blood Serotonin and Disruptive Behaviors in Juvenile Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1995, 34, 28-35.	0.3	124
15	INCREASED ERROR-RELATED BRAIN ACTIVITY IN YOUTH WITH OBSESSIVE-COMPULSIVE DISORDER AND UNAFFECTED SIBLINGS. <i>Depression and Anxiety</i> , 2013, 30, 39-46.	2.0	124
16	A large data resource of genomic copy number variation across neurodevelopmental disorders. <i>Npj Genomic Medicine</i> , 2019, 4, 26.	1.7	118
17	Cross-Disorder Genome-Wide Analyses Suggest a Complex Genetic Relationship Between Tourette Syndrome and OCD. <i>American Journal of Psychiatry</i> , 2015, 172, 82-93.	4.0	117
18	Prepulse inhibition of startle and the neurobiology of primary nocturnal enuresis. <i>Biological Psychiatry</i> , 1999, 45, 1455-1466.	0.7	116

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19	Copy Number Variation in Obsessive-Compulsive Disorder and Tourette Syndrome: A Cross-Disorder Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 910-919.	0.3	111
20	Aggressive Behavior in Clinically Depressed Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000, 39, 611-618.	0.3	85
21	Glutamate receptor gene (GRIN2B) associated with reduced anterior cingulate glutamatergic concentration in pediatric obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 136-139.	0.9	82
22	Association Studies of Serotonin System Candidate Genes in Early-onset Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2007, 61, 322-329.	0.7	81
23	Evidence for a Susceptibility Locus on Chromosome 10p15 in Early-Onset Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2007, 62, 856-862.	0.7	72
24	Error-Related Negativity and Tic History in Pediatric Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 902-910.	0.3	70
25	Error-related brain activity in youth and young adults before and after treatment for generalized or social anxiety disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 71, 162-168.	2.5	70
26	Familial and sporadic subtypes of early-onset Obsessive-Compulsive disorder. <i>Biological Psychiatry</i> , 2005, 57, 895-900.	0.7	64
27	Obsessive-compulsive disorder among African Americans and blacks of Caribbean descent: results from the national survey of American life. <i>Depression and Anxiety</i> , 2008, 25, 993-1005.	2.0	64
28	Group behavioral therapy for adolescents with tic-related and non-tic-related obsessive-compulsive disorder. <i>Depression and Anxiety</i> , 2003, 17, 73-77.	2.0	61
29	The Obsessive Compulsive Scale of the Child Behavior Checklist predicts obsessive-compulsive disorder: a receiver operating characteristic curve analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2006, 47, 160-166.	3.1	61
30	Intolerance of uncertainty in youth with obsessive-compulsive disorder and generalized anxiety disorder: A transdiagnostic construct with implications for phenomenology and treatment. <i>Clinical Psychology Review</i> , 2018, 60, 100-108.	6.0	61
31	Increased error-related brain activity in youth with obsessive-compulsive disorder and other anxiety disorders. <i>Neuroscience Letters</i> , 2013, 541, 214-218.	1.0	59
32	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.	1.3	59
33	Serotonin Transporter Promoter Polymorphism Genotype Is Associated With Behavioral Disinhibition and Negative Affect in Children of Alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 953-959.	1.4	56
34	Uncovering obsessive-compulsive disorder risk genes in a pediatric cohort by high-resolution analysis of copy number variation. <i>Journal of Neurodevelopmental Disorders</i> , 2016, 8, 36.	1.5	55
35	Integrating evolutionary and regulatory information with a multispecies approach implicates genes and pathways in obsessive-compulsive disorder. <i>Nature Communications</i> , 2017, 8, 774.	5.8	52
36	Trichotillomania and related disorders in children and adolescents. <i>Child Psychiatry and Human Development</i> , 1997, 27, 255-268.	1.1	49

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37	Obsessive-compulsive disorder with and without tics in a clinical sample of children and adolescents. <i>Depression and Anxiety</i> , 2002, 16, 59-63.	2.0	49
38	Reduced Error-Related Activation of Dorsolateral Prefrontal Cortex Across Pediatric Anxiety Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 1183-1191.e1.	0.3	49
39	Glutamate system genes and brain volume alterations in pediatric obsessive-compulsive disorder: A preliminary study. <i>Psychiatry Research - Neuroimaging</i> , 2013, 211, 214-220.	0.9	49
40	Whole blood serotonin in juvenile obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 1991, 29, 738-744.	0.7	46
41	Prefrontal Reactivity to Social Signals of Threat as a Predictor of Treatment Response in Anxious Youth. <i>Neuropsychopharmacology</i> , 2016, 41, 1983-1990.	2.8	46
42	Complex Segregation Analysis of Obsessive-Compulsive Disorder in Families with Pediatric Proband. <i>Human Heredity</i> , 2005, 60, 1-9.	0.4	45
43	Glutamate System Genes Associated with Ventral Prefrontal and Thalamic Volume in Pediatric Obsessive-Compulsive Disorder. <i>Brain Imaging and Behavior</i> , 2009, 3, 64-76.	1.1	45
44	Genetic and imaging strategies in obsessive-compulsive disorder: potential implications for treatment development. <i>Biological Psychiatry</i> , 2000, 48, 1210-1222.	0.7	39
45	Neural Reactivity to Angry Faces Predicts Treatment Response in Pediatric Anxiety. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 385-395.	3.5	38
46	Genome-Wide Linkage Analysis of Obsessive-Compulsive Disorder Implicates Chromosome 1p36. <i>Biological Psychiatry</i> , 2012, 72, 629-636.	0.7	36
47	Prolactin in Childhood Obsessive-Compulsive Disorder: Clinical Correlates and Response to Clomipramine. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1991, 30, 173-178.	0.3	31
48	Group Behavioral Therapy for Adolescents With Obsessive-Compulsive Disorder: Preliminary Outcomes. <i>Research on Social Work Practice</i> , 1998, 8, 629-636.	1.1	31
49	Separation Anxiety Disorder and School Refusal in Children and Adolescents. <i>Pediatrics in Review</i> , 2006, 27, 56-63.	0.2	27
50	Obsessive-compulsive disorder and attention-deficit/hyperactivity disorder: distinct associations with DNA methylation and genetic variation. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 23.	1.5	27
51	Dysfunctional Activation and Brain Network Profiles in Youth with Obsessive-Compulsive Disorder: A Focus on the Dorsal Anterior Cingulate during Working Memory. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 149.	1.0	25
52	Age and gender effects on obsessive-compulsive symptoms in children and adults. , 1996, 4, 237-239.		23
53	Genome-wide association study of pediatric obsessive-compulsive traits: shared genetic risk between traits and disorder. <i>Translational Psychiatry</i> , 2021, 11, 91.	2.4	23
54	Withdrawn/Depressed Behaviors and Error-Related Brain Activity in Youth With Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 906-913.e2.	0.3	22

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55	Family-based association testing of OCD-associated SNPs of <i>SLC1A1</i> in an autism sample. <i>Autism Research</i> , 2008, 1, 108-113.	2.1	21
56	Brain network dysfunction in youth with obsessive-compulsive disorder induced by simple uni-manual behavior: The role of the dorsal anterior cingulate cortex. <i>Psychiatry Research - Neuroimaging</i> , 2017, 260, 6-15.	0.9	20
57	Serotonergic Function, Behavioral Disinhibition, and Negative Affect in Children of Alcoholics: The Moderating Effects of Puberty. <i>Alcoholism: Clinical and Experimental Research</i> , 2000, 24, 972-979.	1.4	19
58	Altered relationship between electrophysiological response to errors and gray matter volumes in an extended network for error-processing in pediatric obsessive-compulsive disorder. <i>Human Brain Mapping</i> , 2014, 35, 1143-1153.	1.9	19
59	Error-related brain activity in adolescents with obsessive-compulsive disorder and major depressive disorder. <i>Depression and Anxiety</i> , 2018, 35, 752-760.	2.0	19
60	Functional studies and rare variant screening of <i>SLC1A1/EAAC1</i> in males with obsessive-compulsive disorder. <i>Psychiatric Genetics</i> , 2012, 22, 256-260.	0.6	18
61	COMT and MAO-A Polymorphisms and Obsessive-Compulsive Disorder: A Family-Based Association Study. <i>PLoS ONE</i> , 2015, 10, e0119592.	1.1	18
62	Urinary epinephrine excretion during intelligence testing in attention-deficit hyperactivity disorder and normal boys. <i>Biological Psychiatry</i> , 1996, 40, 553-555.	0.7	17
63	Major depressive disorder in adolescents: Family psychiatric history predicts severe behavioral disinhibition. <i>Journal of Affective Disorders</i> , 2006, 90, 111-121.	2.0	17
64	Development of Posterior Medial Frontal Cortex Function in Pediatric Obsessive-Compulsive Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 397-406.	0.3	16
65	Whole-Blood Serotonin during Clomipramine Treatment of Juvenile Obsessive-Compulsive Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 1993, 3, 223-229.	0.7	15
66	Overt Behavior Problems and Serotonergic Function in Middle Childhood Among Male and Female Offspring of Alcoholic Fathers. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1340-1348.	1.4	15
67	Major depressive disorder in a family study of obsessive-compulsive disorder with pediatric probands. <i>Depression and Anxiety</i> , 2011, 28, 501-508.	2.0	13
68	Behavioral and Electrophysiological Correlates of Performance Monitoring and Development in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Brain Sciences</i> , 2020, 10, 79.	1.1	13
69	A Diagnostic Biomarker for Pediatric Generalized Anxiety Disorder Using the Error-Related Negativity. <i>Child Psychiatry and Human Development</i> , 2020, 51, 827-838.	1.1	12
70	Screening for Pediatric Obsessive-Compulsive Disorder Using the Obsessive-Compulsive Inventory-Child Version. <i>Child Psychiatry and Human Development</i> , 2020, 51, 888-899.	1.1	11
71	Cluster analysis of child behavior checklists of 6 to 11-year-old males with varying degrees of behavior disorders. <i>Child Psychiatry and Human Development</i> , 1992, 23, 69-85.	1.1	10
72	The NIMH Research Domain Criteria initiative and error-related brain activity. <i>Psychophysiology</i> , 2016, 53, 386-388.	1.2	10

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73	Elevated Thyroid Indices in Children and Adolescents with Obsessive-Compulsive Disorder: Effects of Clomipramine Treatment. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2005, 15, 581-587.	0.7	9
74	The OCI-CV-R: A Revision of the Obsessive-Compulsive Inventory - Child Version. <i>Journal of Anxiety Disorders</i> , 2022, 86, 102532.	1.5	8
75	Serotonin system gene variants and regional brain volume differences in pediatric OCD. <i>Brain Imaging and Behavior</i> , 2020, 14, 1612-1625.	1.1	7
76	An association of Myelin Oligodendrocyte Glycoprotein (MOG) gene variants with white matter volume in pediatric obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2021, 307, 111231.	0.9	7
77	Psychotic versus nonpsychotic depression in hospitalized adolescents. , 1997, 6, 40-42.		6
78	Evoking network profiles of the dorsal anterior cingulate in youth with Obsessive-Compulsive Disorder during motor control and working memory. <i>Journal of Psychiatric Research</i> , 2021, 132, 72-83.	1.5	6
79	Correspondence. <i>Neuropsychopharmacology</i> , 1999, 20, 506.	2.8	5
80	Clinical validation of the parent-report Toronto Obsessive-Compulsive Scale (TOCS): A pediatric open-source rating scale. <i>JCPP Advances</i> , 2021, 1, e12056.	1.4	4
81	Serotonergic Function, Behavioral Disinhibition, and Negative Affect in Children of Alcoholics: The Moderating Effects of Puberty. , 2000, 24, 972.		1
82	Imaging the Amygdala: Changing the Face of Gene Discovery in Child Psychiatry. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 7-10.	0.3	0
83	Comorbid tics have no effect on response to cognitive-behavioral therapy in youth with obsessive-compulsive disorder. <i>Evidence-Based Mental Health</i> , 2015, 18, 85-85.	2.2	0
84	Imaging the Amygdala. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 7-10.	0.3	0