Joseph F Cubells

List of Publications by Year
in descending order

87 papers	6,652 citations	87723 38 h-index	66788 78 g-index
91 all docs	91 docs citations	91 times ranked	7932 citing authors

#	Article	IF	Citations
1	Association of <emph type="ital">FKBP5</emph> Polymorphisms and Childhood Abuse With Risk of Posttraumatic Stress Disorder Symptoms in Adults. JAMA - Journal of the American Medical Association, 2008, 299, 1291.	3.8	1,190
2	Influence of Child Abuse on Adult Depression. Archives of General Psychiatry, 2008, 65, 190.	13.8	583
3	Trauma exposure and stress-related disorders in inner city primary care patients. General Hospital Psychiatry, 2009, 31, 505-514.	1.2	401
4	Serotonin transporter protein (SLC6A4) allele and haplotype frequencies and linkage disequilibria in African- and European-American and Japanese populations and in alcohol-dependent subjects. Human Genetics, 1997, 101, 243-246.	1.8	393
5	Differential immune system DNA methylation and cytokine regulation in postâ€traumatic stress disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 700-708.	1.1	294
6	SPARK: A US Cohort of 50,000 Families to Accelerate Autism Research. Neuron, 2018, 97, 488-493.	3.8	265
7	A Quantitative-Trait Analysis of Human Plasmaâ€“Dopamine Î²-Hydroxylase Activity: Evidence for a Major Functional Polymorphism at the DBH Locus. American Journal of Human Genetics, 2001, 68, 515-522.	2.6	253
8	An epigenetic clock for gestational age at birth based on blood methylation data. Genome Biology, 2016, 17, 206.	3.8	193
9	Diagnostic reliability of the Semi-structured Assessment for Drug Dependence and Alcoholism (SSADDA). Drug and Alcohol Dependence, 2005, 80, 303-312.	1.6	180
10	Dopamine Î²-hydroxylase: two polymorphisms in linkage disequilibrium at the structural gene DBH associate with biochemical phenotypic variation. Human Genetics, 1998, 102, 533-540.	1.8	127
11	Reliability of DSM-IV diagnostic criteria using the semi-structured assessment for drug dependence and alcoholism (SSADDA). Drug and Alcohol Dependence, 2007, 91, 85-90.	1.6	124
12	Population genetics of a functional variant of the dopamine Î²-hydroxylase gene (DBH). , 1997, 74, 374-379.		104
13	Neonatal DNA methylation patterns associate with gestational age. Epigenetics, 2011, 6, 1498-1504.	1.3	95
14	A Previously Undescribed Intron and Extensive 5â€² Upstream Sequence, but Not Phox2a-mediated Transactivation, Are Necessary for High Level Cell Type-specific Expression of the Human Norepinephrine Transporter Gene. Journal of Biological Chemistry, 1999, 274, 6507-6518.	1.6	93
15	Using common genetic variation to examine phenotypic expression and risk prediction in 22q11.2 deletion syndrome. Nature Medicine, 2020, 26, 1912-1918.	15.2	90
16	Mutations in the dopamine ?-hydroxylase gene are associated with human norepinephrine deficiency. American Journal of Medical Genetics Part A, 2002, 108, 140-147.	2.4	88
17	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. Molecular Psychiatry, 2021, 26, 4496-4510.	4.1	87
18	Polymorphisms in CRHR1 and the serotonin transporter loci: Geneâ€‰Ã—â€‰Geneâ€‰Ã—â€‰Environment interactions on depressive symptoms. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 812-824.	1.1	83

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19	The Structure of Linkage Disequilibrium at the DBH Locus Strongly Influences the Magnitude of Association between Diallelic Markers and Plasma Dopamine Î²-Hydroxylase Activity. American Journal of Human Genetics, 2003, 72, 1389-1400.	2.6	81
20	A genotype-controlled analysis of plasma dopamine Î²-hydroxylase in healthy and alcoholic subjects: evidence for alcohol-related differences in noradrenergic function. Biological Psychiatry, 2002, 52, 1151-1158.	0.7	75
21	Inducible cAMP Early Repressor Can Modulate Tyrosine Hydroxylase Gene Expression after Stimulation of cAMP Synthesis. Journal of Biological Chemistry, 1996, 271, 25375-25381.	1.6	73
22	Association study of theCNR1 gene exon 3 alternative promoter region polymorphisms and substance dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 499-503.	1.1	71
23	DNA methylation in neonates born to women receiving psychiatric care. Epigenetics, 2012, 7, 409-414.	1.3	68
24	Epigenetic modification of the oxytocin receptor gene: implications for autism symptom severity and brain functional connectivity. Neuropsychopharmacology, 2020, 45, 1150-1158.	2.8	62
25	Randomized, double blind, placebo-controlled trial of disulfiram for the treatment of cocaine dependence in methadone-stabilized patients. Drug and Alcohol Dependence, 2011, 113, 184-191.	1.6	61
26	Cyclic AMP-Dependent Protein Kinase Regulates Basal and Cyclic AMP-Stimulated but Not Phorbol Ester-Stimulated Transcription of the Tyrosine Hydroxylase Gene. Journal of Neurochemistry, 2002, 63, 834-842.	2.1	59
27	Genotype-controlled analysis of plasma dopamine Î²-hydroxylase activity in psychotic unipolar major depression. Biological Psychiatry, 2002, 51, 358-364.	0.7	58
28	Dopamine Î²-Hydroxylase Gene (DÎ²H) -1021Câ†'T Influences Self-Reported Paranoia during Cocaine Self-Administration. Biological Psychiatry, 2007, 61, 1310-1313.	0.7	58
29	Differential In Vivo Regulation of mRNA Encoding the Norepinephrine Transporter and Tyrosine Hydroxylase in Rat Adrenal Medulla and Locus Ceruleus. Journal of Neurochemistry, 1995, 65, 502-509.	2.1	57
30	Dopamine betaâ€hydroxylase (DBH) activity and â€1021C/T polymorphism of DBH gene in combatâ€related postâ€traumatic stress disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 1087-1089.	1.1	57
31	Rating the severity and character of transient cocaine-induced delusions and hallucinations with a new instrument, the Scale for Assessment of Positive Symptoms for Cocaine-Induced Psychosis (SAPS-CIP). Drug and Alcohol Dependence, 2005, 80, 23-33.	1.6	55
32	A review of neurocognitive and behavioral profiles associated with 22q11 deletion syndrome: Implications for clinical evaluation and treatment. Current Psychiatry Reports, 2007, 9, 148-158.	2.1	49
33	A serotonin transporter gene polymorphism predicts peripartum depressive symptoms in an at-risk psychiatric cohort. Journal of Psychiatric Research, 2010, 44, 640-646.	1.5	49
34	Subthreshold Psychosis in 22q11.2 Deletion Syndrome: Multisite Naturalistic Study. Schizophrenia Bulletin, 2017, 43, 1079-1089.	2.3	47
35	Comorbid Psychiatric Diagnoses and Their Association with Cocaine-Induced Psychosis in Cocaine-Dependent Subjects. American Journal on Addictions, 2007, 16, 343-351.	1.3	46
36	Pharmaco-genetically guided treatment of recurrent rage outbursts in an adult male with 15q13.3 deletion syndrome. , 2011, 155, 805-810.		46

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37	Linkage analysis of plasma dopamine Î²-hydroxylase activity in families of patients with schizophrenia. Human Genetics, 2011, 130, 635-643.	1.8	45
38	Dopamine Beta-Hydroxylase (DBH) gene and schizophrenia phenotypic variability: A genetic association study. American Journal of Medical Genetics Part A, 2003, 117B, 33-38.	2.4	43
39	Genotypic and haplotypic associations of the DBH gene with plasma dopamine Î²-hydroxylase activity in African Americans. European Journal of Human Genetics, 2007, 15, 878-883.	1.4	43
40	A Single Nucleotide Polymorphism at DBH, Possibly Associated with Attention-Deficit/Hyperactivity Disorder, Associates with Lower Plasma Dopamine Î²-Hydroxylase Activity and is in Linkage Disequilibrium with Two Putative Functional Single Nucleotide Polymorphisms. Biological Psychiatry, 2006, 60, 1034-1038.	0.7	42
41	Study protocol for The Emory 3q29 Project: evaluation of neurodevelopmental, psychiatric, and medical symptoms in 3q29 deletion syndrome. BMC Psychiatry, 2018, 18, 183.	1.1	40
42	Self-reported paranoia during laboratory â€œbingeâ€•cocaine self-administration in humans. Pharmacology Biochemistry and Behavior, 2006, 83, 249-256.	1.3	39
43	Socialâ€•adaptive and psychological functioning of patients affected by Fabry disease. Journal of Inherited Metabolic Disease, 2010, 33, 73-81.	1.7	33
44	Mutations in the dopamine beta-hydroxylase gene are associated with human norepinephrine deficiency. American Journal of Medical Genetics Part A, 2002, 108, 140-7.	2.4	33
45	Sex dependent influence of a functional polymorphism in steroid 5â€Î±â€•reductase type 2 (SRD5A2) on postâ€•traumatic stress symptoms. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 283-292.	1.1	32
46	Deep phenotyping in 3q29 deletion syndrome: recommendations for clinical care. Genetics in Medicine, 2021, 23, 872-880.	1.1	32
47	Haplotypeâ€•controlled analysis of the association of a nonâ€•synonymous single nucleotide polymorphism at DBH (+â€‰1603Câ€‰â†'â€‰T) with plasma dopamine Î²â€•hydroxylase activity. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 139B, 88-90.	1.1	31
48	Predictors of neonatal hypothalamicâ€“pituitaryâ€“adrenal axis activity at delivery. Clinical Endocrinology, 2011, 75, 90-95.	1.2	30
49	Association between polymorphisms in catecholâ€•Oâ€•methyltransferase (COMT) and cocaineâ€•induced paranoia in Europeanâ€•American and Africanâ€•American populations. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 651-660.	1.1	30
50	Randomized clinical trial of disulfiram for cocaine dependence or abuse during buprenorphine treatment. Drug and Alcohol Dependence, 2014, 136, 36-42.	1.6	27
51	Pharmacogenetic Association of the Galanin Receptor (GALR1) SNP rs2717162 with Smoking Cessation. Neuropsychopharmacology, 2012, 37, 1683-1688.	2.8	26
52	Ciliary neurotrophic factor null allele frequencies in schizophrenia, affective disorders, and Alzheimer's disease. American Journal of Medical Genetics Part A, 1997, 74, 497-500.	2.4	24
53	The Galanin Receptor 1 Gene Associates with Tobacco Craving in Smokers Seeking Cessation Treatment. Neuropsychopharmacology, 2011, 36, 1412-1420.	2.8	23
54	Transient Cocaine-Associated Behavioral Symptoms Rated with a New Instrument, the Scale for Assessment of Positive Symptoms for Cocaine-Induced Psychosis (SAPS-CIP). American Journal on Addictions, 2009, 18, 339-345.	1.3	23

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55	Association of Variants in MANEA With Cocaine-Related Behaviors. Archives of General Psychiatry, 2009, 66, 267.	13.8	22
56	Cross-Disorder Comparison of Four Neuropsychiatric CNV Loci. Current Genetic Medicine Reports, 2014, 2, 151-161.	1.9	22
57	Substance Use Disorders Assessed Using the Kreekâ€“McHughâ€“Schlugerâ€“Kellogg (KMSK) Scale in an Urban Lowâ€Income and Predominantly African American Sample of Primary Care Patients. American Journal on Addictions, 2011, 20, 292-299.	1.3	21
58	Regulatory Polymorphisms in Human DBH Affect Peripheral Gene Expression and Sympathetic Activity. Circulation Research, 2014, 115, 1017-1025.	2.0	21
59	Subtypes of major depression in substance dependence. Addiction, 2009, 104, 1700-1709.	1.7	20
60	Analysis of variations in the tryptophan hydroxylase-2 (TPH2) gene in cocaine dependence. Addiction Biology, 2006, 11, 76-83.	1.4	18
61	Functional variants atCYP2A6: New genotyping methods, population genetics, and relevance to studies of tobacco dependence. American Journal of Medical Genetics Part A, 2000, 96, 638-645.	2.4	16
62	Dopamine Î²â€hydroxylase gene associates with stroop colorâ€word task performance in Han Chinese children with attention deficit/hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 730-736.	1.1	16
63	Genotype-controlled analysis of serum dopamine Î²-hydroxylase activity in civilian post-traumatic stress disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1396-1401.	2.5	15
64	Innervation-independent changes in the mRNAs encoding tyrosine hydroxylase and the norepinephrine transporter in rat adrenal medulla after high-dose reserpine. Neuroscience Letters, 1995, 193, 189-192.	1.0	13
65	Variations in the dopamine ?-hydroxylase gene are not associated with the autonomic disorders, pure autonomic failure, or multiple system atrophy. American Journal of Medical Genetics Part A, 2003, 120A, 234-236.	2.4	13
66	Prodromal and autistic symptoms in schizotypal personality disorder and 22q11.2 deletion syndrome.. Journal of Abnormal Psychology, 2013, 122, 238-249.	2.0	13
67	Brief Report: Relationship Between ADOS-2, Module 4 Calibrated Severity Scores (CSS) and Social and Non-Social Standardized Assessment Measures in Adult Males with Autism Spectrum Disorder (ASD). Journal of Autism and Developmental Disorders, 2017, 47, 4018-4024.	1.7	13
68	Human Bacterial Artificial Chromosome (BAC) Transgenesis Fully Rescues Noradrenergic Function in Dopamine Î²-Hydroxylase Knockout Mice. PLoS ONE, 2016, 11, e0154864.	1.1	12
69	Associations between the DBH gene, plasma dopamine Î²-hydroxylase activity and cognitive measures in Han Chinese patients with schizophrenia. Schizophrenia Research, 2018, 193, 58-63.	1.1	12
70	Beliefs in vaccine as causes of autism among SPARK cohort caregivers. Vaccine, 2020, 38, 1794-1803.	1.7	12
71	Comprehensive phenotyping of neuropsychiatric traits in a multiplex 3q29 deletion family: a case report. BMC Psychiatry, 2020, 20, 184.	1.1	12
72	Convergent and distributed effects of the 3q29 deletion on the human neural transcriptome. Translational Psychiatry, 2021, 11, 357.	2.4	12

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73	A revised allele frequency estimate and haplotype analysis of the DBH deficiency mutation IVS1+2Tâ€‰â†'â€‰C in African- and European-Americans. , 2003, 123A, 190-192.		11
74	Copy Number Variants: A New Molecular Frontier in Clinical Psychiatry. Current Psychiatry Reports, 2011, 13, 129-137.	2.1	11
75	Sources of Unreliability in the Diagnosis of Substance Dependence. Journal of Studies on Alcohol and Drugs, 2009, 70, 475-481.	0.6	9
76	Meaning in Measurement: Evaluating Young Autistic Adults' Active Engagement and Expressed Interest in Quality-of-Life Goals. Autism in Adulthood, 2020, 2, 227-242.	4.0	9
77	Prevalence of autism spectrum disorders in China. Shanghai Archives of Psychiatry, 2013, 25, 176-7.	0.7	5
78	Clinical trials report. Current Psychiatry Reports, 2007, 9, 131-134.	2.1	3
79	Clinical genomic psychiatry comes of age in the evaluation and treatment of developmental disabilities: Is our nation prepared to make the benefits available to all who need them?. Current Psychiatry Reports, 2007, 9, 81-82.	2.1	2
80	Concerns Over Participant Suicides Prematurely Abort a Clinical Trial of Potentially Significant Impact on Public Health: How Will We Make Progress in Timid Times?. Current Psychiatry Reports, 2011, 13, 80-81.	2.1	1
81	Ciliary neurotrophic factor null allele frequencies in schizophrenia, affective disorders, and Alzheimer's disease. , 1997, 74, 497.		1
82	Beyond irritability and aggressive behavior: does risperidone improve adaptive behavior in autistic spectrum disorders?. Current Psychiatry Reports, 2007, 9, 132-3.	2.1	1
83	A Head-to-Head Comparison of Risperidone and Divalproex for Treatment of Pediatric Bipolar Disorder. Current Psychiatry Reports, 2011, 13, 82-83.	2.1	0
84	Genetics of stimulant dependence. , 0, , 306-315.		0
85	Molecular Genetic Analysis of Plasma Dopamine Î²-Hydroxylase in Depression. Advances in Behavioral Biology, 2002, , 423-426.	0.2	0
86	22q11.2 Deletion Syndrome: A Paradigmatic Copy-Number-Variant (CNV) Disorder. , 2016, , 723-730.		0
87	Acetylcholine and cognition in schizophrenia: effects of galantamine. Current Psychiatry Reports, 2007, 9, 133-4.	2.1	0