

Richard P Ebstein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4132106/publications.pdf>

Version: 2024-02-01

287
papers

22,530
citations

9756

73
h-index

11288

136
g-index

307
all docs

307
docs citations

307
times ranked

20387
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
2	Dopamine D4 receptor (D4DR) exon III polymorphism associated with the human personality trait of Novelty Seeking. <i>Nature Genetics</i> , 1996, 12, 78-80.	9.4	1,451
3	Parental Oxytocin and Early Caregiving Jointly Shape Children's Oxytocin Response and Social Reciprocity. <i>Neuropsychopharmacology</i> , 2013, 38, 1154-1162.	2.8	542
4	The analysis of 51 genes in DSM-IV combined type attention deficit hyperactivity disorder: association signals in DRD4, DAT1 and 16 other genes. <i>Molecular Psychiatry</i> , 2006, 11, 934-953.	4.1	480
5	Meta-Analysis of Genome-Wide Association Studies of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 884-897.	0.3	423
6	D-serine efficacy as add-on pharmacotherapy to risperidone and olanzapine for treatment-refractory schizophrenia. <i>Biological Psychiatry</i> , 2005, 57, 577-585.	0.7	365
7	Sensitive Parenting Is Associated with Plasma Oxytocin and Polymorphisms in the OXTR and CD38 Genes. <i>Biological Psychiatry</i> , 2012, 72, 175-181.	0.7	358
8	The molecular genetic architecture of human personality: beyond self-report questionnaires. <i>Molecular Psychiatry</i> , 2006, 11, 427-445.	4.1	342
9	Genome-wide association scan of quantitative traits for attention deficit hyperactivity disorder identifies novel associations and confirms candidate gene associations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1345-1354.	1.1	335
10	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. <i>Nature Genetics</i> , 2012, 44, 78-84.	9.4	334
11	Association between the oxytocin receptor (OXTR) gene and autism: relationship to Vineland Adaptive Behavior Scales and cognition. <i>Molecular Psychiatry</i> , 2008, 13, 980-988.	4.1	318
12	Individual differences in allocation of funds in the dictator game associated with length of the arginine vasopressin 1a receptor RS3 promoter region and correlation between RS3 length and hippocampal mRNA. <i>Genes, Brain and Behavior</i> , 2008, 7, 266-275.	1.1	303
13	Oxytocin Pathway Genes: Evolutionary Ancient System Impacting on Human Affiliation, Sociality, and Psychopathology. <i>Biological Psychiatry</i> , 2016, 79, 174-184.	0.7	296
14	Emotional lability in children and adolescents with attention deficit/hyperactivity disorder (ADHD): clinical correlates and familial prevalence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 915-923.	3.1	279
15	Evaluation of a susceptibility gene for schizophrenia on chromosome 6p by multipoint affected sib-pair linkage analysis. <i>Nature Genetics</i> , 1995, 11, 325-327.	9.4	277
16	Genetics of Human Social Behavior. <i>Neuron</i> , 2010, 65, 831-844.	3.8	266
17	The contributions of oxytocin and vasopressin pathway genes to human behavior. <i>Hormones and Behavior</i> , 2012, 61, 359-379.	1.0	258
18	Common oxytocin receptor gene (OXTR) polymorphism and social support interact to reduce stress in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19937-19942.	3.3	239

#	ARTICLE	IF	CITATIONS
19	A meta-analysis of the association between DRD4 polymorphism and novelty seeking. <i>Molecular Psychiatry</i> , 2002, 7, 712-717.	4.1	238
20	The Oxytocin Receptor (OXTR) Contributes to Prosocial Fund Allocations in the Dictator Game and the Social Value Orientations Task. <i>PLoS ONE</i> , 2009, 4, e5535.	1.1	230
21	Genome-wide association scan of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1337-1344.	1.1	228
22	Association between the arginine vasopressin 1a receptor (AVPR1a) gene and autism in a family-based study: mediation by socialization skills. <i>Molecular Psychiatry</i> , 2006, 11, 488-494.	4.1	217
23	Impact of Maternal Depression Across the First 6 Years of Life on the Child's Mental Health, Social Engagement, and Empathy: The Moderating Role of Oxytocin. <i>American Journal of Psychiatry</i> , 2013, 170, 1161-1168.	4.0	214
24	A combined analysis of D22S278 marker alleles in affected sib-pairs: Support for a susceptibility locus for schizophrenia at chromosome 22q12. , 1996, 67, 40-45.		205
25	The Association of the Dopamine D4 Receptor Gene (DRD4) and the Serotonin Transporter Promoter Gene (5-HTTLPR) with Temperament in 12-month-old Infants. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001, 42, 777-783.	3.1	192
26	Autism symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 197-209.	1.7	189
27	Relation of Shyness in Grade School Children to the Genotype for the Long Form of the Serotonin Transporter Promoter Region Polymorphism. <i>American Journal of Psychiatry</i> , 2003, 160, 671-676.	4.0	182
28	Joint Analysis of the DRD5 Marker Concludes Association with Attention-Deficit/Hyperactivity Disorder Confined to the Predominantly Inattentive and Combined Subtypes. <i>American Journal of Human Genetics</i> , 2004, 74, 348-356.	2.6	168
29	BDNF Val66Met polymorphism is associated with HPA axis reactivity to psychological stress characterized by genotype and gender interactions. <i>Psychoneuroendocrinology</i> , 2009, 34, 382-388.	1.3	168
30	AVPR1a and SLC6A4 Gene Polymorphisms Are Associated with Creative Dance Performance. <i>PLoS Genetics</i> , 2005, 1, e42.	1.5	166
31	Arginine Vasopressin and Oxytocin Modulate Human Social Behavior. <i>Annals of the New York Academy of Sciences</i> , 2009, 1167, 87-102.	1.8	163
32	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1392-1398.	1.1	160
33	Confirmation of an association between fibromyalgia and serotonin transporter promoter region (5-HTTLPR) polymorphism. <i>Journal of Rheumatism</i> , 2002, 46, 845-847.	6.7	157
34	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2016, 48, 556-562.	9.4	147
35	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	0.7	146
36	5-HT2C (HTR2C)serotonin receptor gene polymorphism associated with the human personality trait of reward dependence: Interaction with dopamine D4 receptor (D4DR) and dopamine D3 receptor (D3DR) polymorphisms. , 1997, 74, 65-72.		145

#	ARTICLE	IF	CITATIONS
37	Evidence for an association with the serotonin transporter promoter region polymorphism and autism. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 381-386.	2.4	145
38	The influence of serotonin- and other genes on impulsive behavioral aggression and cognitive impulsivity in children with attention-deficit/hyperactivity disorder (ADHD): Findings from a family-based association test (FBAT) analysis. <i>Behavioral and Brain Functions</i> , 2008, 4, 48.	1.4	145
39	Heritability of children's prosocial behavior and differential susceptibility to parenting by variation in the dopamine receptor D4 gene. <i>Development and Psychopathology</i> , 2011, 23, 53-67.	1.4	144
40	Homicidal behavior in schizophrenia associated with a genetic polymorphism determining low catechol O-methyltransferase (COMT) activity. , 1999, 88, 628-633.		142
41	Family-based association study of the serotonin transporter promoter region polymorphism (5-HTTLPR) in attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 91-95.	2.4	136
42	Haplotype relative risk study of catechol-O-methyltransferase (COMT) and attention deficit hyperactivity disorder (ADHD): Association of the high-enzyme activity val allele with adhd impulsive-hyperactive phenotype. , 1999, 88, 497-502.		134
43	The short DRD4 repeats confer risk to attention deficit hyperactivity disorder in a family-based design and impair performance on a continuous performance test (TOVA). <i>Molecular Psychiatry</i> , 2002, 7, 790-794.	4.1	133
44	An association between fibromyalgia and the dopamine D4 receptor exon III repeat polymorphism and relationship to novelty seeking personality traits. <i>Molecular Psychiatry</i> , 2004, 9, 730-731.	4.1	132
45	DSM-IV combined type ADHD shows familial association with sibling trait scores: A sampling strategy for QTL linkage. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1450-1460.	1.1	129
46	Lithium inhibition of adrenaline-stimulated adenylate cyclase in humans. <i>Nature</i> , 1976, 259, 411-413.	13.7	125
47	Confirmation That a Specific Haplotype of the Dopamine Transporter Gene Is Associated With Combined-Type ADHD. <i>American Journal of Psychiatry</i> , 2007, 164, 674-677.	4.0	125
48	Family-based and association studies of monoamine oxidase A and attention deficit hyperactivity disorder (ADHD): preferential transmission of the long promoter-region repeat and its association with impaired performance on a continuous performance test (TOVA). <i>Molecular Psychiatry</i> , 2002, 7, 626-632.	4.1	118
49	Intranasal oxytocin modulates EEG mu/alpha and beta rhythms during perception of biological motion. <i>Psychoneuroendocrinology</i> , 2010, 35, 1446-1453.	1.3	118
50	Dopamine and serotonin transporter genotypes moderate sensitivity to maternal expressed emotion: the case of conduct and emotional problems in attention deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1052-1063.	3.1	114
51	Advancing consumer neuroscience. <i>Marketing Letters</i> , 2014, 25, 257-267.	1.9	114
52	Identification of new susceptibility loci for IgA nephropathy in Han Chinese. <i>Nature Communications</i> , 2015, 6, 7270.	5.8	109
53	Association between the COMT locus and obsessive-compulsive disorder in females but not males. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 116-120.	2.4	107
54	Conduct disorder and ADHD: Evaluation of conduct problems as a categorical and quantitative trait in the international multicentre ADHD genetics study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1369-1378.	1.1	106

#	ARTICLE	IF	CITATIONS
55	Polymorphisms in the dopamine D4 receptor gene (DRD4) contribute to individual differences in human sexual behavior: desire, arousal and sexual function. <i>Molecular Psychiatry</i> , 2006, 11, 782-786.	4.1	103
56	Genome-wide association scan of the time to onset of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1355-1358.	1.1	103
57	Dopamine Receptor D4 Polymorphism Predicts the Effect of L-DOPA on Gambling Behavior. <i>Biological Psychiatry</i> , 2010, 67, 702-706.	0.7	103
58	Dopaminergic polymorphisms associated with self-report measures of human altruism: a fresh phenotype for the dopamine D4 receptor. <i>Molecular Psychiatry</i> , 2005, 10, 333-335.	4.1	102
59	Oxytocin receptor and vasopressin receptor 1a genes are respectively associated with emotional and cognitive empathy. <i>Hormones and Behavior</i> , 2015, 67, 60-65.	1.0	100
60	Personality and polymorphisms of genes involved in aminergic neurotransmission. <i>European Journal of Pharmacology</i> , 2000, 410, 205-214.	1.7	97
61	Molecular genetic studies of the arginine vasopressin 1a receptor (AVPR1a) and the oxytocin receptor (OXTR) in human behaviour: from autism to altruism with some notes in between. <i>Progress in Brain Research</i> , 2008, 170, 435-449.	0.9	95
62	Low CD38 expression in lymphoblastoid cells and haplotypes are both associated with autism in a family-based study. <i>Autism Research</i> , 2010, 3, 293-302.	2.1	95
63	Genome-wide association study of Parkinson's disease in East Asians. <i>Human Molecular Genetics</i> , 2017, 26, ddw379.	1.4	94
64	Relationship between dopamine system genes and extraversion and novelty seeking. <i>Neuroscience and Behavioral Physiology</i> , 2007, 37, 601-606.	0.2	93
65	The intergenerational effects of trauma from terror: A real possibility. <i>Infant Mental Health Journal</i> , 2009, 30, 158-179.	0.7	88
66	Acetylcholinesterase/paraoxonase interactions increase the risk of insecticide-induced Parkinson's disease. <i>FASEB Journal</i> , 2005, 19, 1-17.	0.2	87
67	Association of the Serotonin Transporter Gene With Smoking Behavior. <i>American Journal of Psychiatry</i> , 2005, 162, 924-930.	4.0	85
68	An Examination of Cognitive Versus Behavioral Components of Recovery From Anorexia Nervosa. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 697-703.	0.5	85
69	Oxytocin, but not vasopressin, increases both parochial and universal altruism. <i>Psychoneuroendocrinology</i> , 2012, 37, 1341-1344.	1.3	84
70	Oxytonergic circuitry sustains and enables creative cognition in humans. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1159-1165.	1.5	84
71	Genetic risk of extranodal natural killer T-cell lymphoma: a genome-wide association study. <i>Lancet Oncology</i> , The, 2016, 17, 1240-1247.	5.1	84
72	Failure to replicate an excess of the long dopamine D4 exon III repeat polymorphism in ADHD in a family-based study. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 278-281.	2.4	82

#	ARTICLE	IF	CITATIONS
73	DRD4 related to infant attention and information processing: a developmental link to ADHD?. <i>Psychiatric Genetics</i> , 2001, 11, 31-35.	0.6	82
74	Confirmation of an excess of the high enzyme activity COMTval allele in heroin addicts in a family-based haplotype relative risk study. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 599-603.	2.4	81
75	Hypnotic Susceptibility: Multidimensional Relationships With Cloninger's Tridimensional Personality Questionnaire, COMT Polymorphisms, Absorption, and Attentional Characteristics. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2004, 52, 47-72.	1.1	78
76	Does parental expressed emotion moderate genetic effects in ADHD? an exploration using a genome wide association scan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1359-1368.	1.1	78
77	Examination of IMPA1 and IMPA2 genes in manic-depressive patients: association between IMPA2 promoter polymorphisms and bipolar disorder. <i>Molecular Psychiatry</i> , 2004, 9, 621-629.	4.1	76
78	The Heritability of Attitude Toward Economic Risk. <i>Twin Research and Human Genetics</i> , 2009, 12, 103-107.	0.3	76
79	Cumulative risk on the oxytocin receptor gene (<i>OXTR</i>) underpins empathic communication difficulties at the first stages of romantic love. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1524-1529.	1.5	76
80	Dopamine D4 receptor gene polymorphisms: relation to ethnicity, no association with schizophrenia and response to clozapine in Israeli subjects. <i>European Neuropsychopharmacology</i> , 1997, 7, 39-43.	0.3	75
81	Vasopressin selectively impairs emotion recognition in men. <i>Psychoneuroendocrinology</i> , 2012, 37, 576-580.	1.3	75
82	Candidate Genetic Pathways for Attention-Deficit/Hyperactivity Disorder (ADHD) Show Association to Hyperactive/Impulsive Symptoms in Children With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 1204-1212.e1.	0.3	75
83	AVPR1A Variant Associated with Preschoolers' Lower Altruistic Behavior. <i>PLoS ONE</i> , 2011, 6, e25274.	1.1	74
84	A haplotype relative risk study of the dopamine D4 receptor (DRD4) exon III repeat polymorphism and attention deficit hyperactivity disorder (ADHD). <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 258-261.	2.4	72
85	A neurochemical approach to valuation sensitivity over gains and losses. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 4181-4188.	1.2	72
86	All-trans Retinoic Acid Upregulates Reduced CD38 Transcription in Lymphoblastoid Cell Lines from Autism Spectrum Disorder. <i>Molecular Medicine</i> , 2011, 17, 799-806.	1.9	72
87	The hierarchical factor model of ADHD: invariant across age and national groupings?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 292-303.	3.1	72
88	U-Shaped Relation between Plasma Oxytocin Levels and Behavior in the Trust Game. <i>PLoS ONE</i> , 2012, 7, e51095.	1.1	71
89	Platelet Monoamine Oxidase in Schizophrenia and Manic-Depressive Illness. <i>British Journal of Psychiatry</i> , 1976, 129, 227-232.	1.7	70
90	Co-transmission of conduct problems with attention-deficit/hyperactivity disorder: familial evidence for a distinct disorder. <i>Journal of Neural Transmission</i> , 2008, 115, 163-175.	1.4	70

#	ARTICLE	IF	CITATIONS
91	A high-density SNP linkage scan with 142 combined subtype ADHD sib pairs identifies linkage regions on chromosomes 9 and 16. <i>Molecular Psychiatry</i> , 2008, 13, 514-521.	4.1	70
92	Identification of a functional rare variant in autism using genome-wide screen for monoallelic expression. <i>Human Molecular Genetics</i> , 2011, 20, 3632-3641.	1.4	69
93	AHL1, a pivotal neurodevelopmental gene, and C6orf217 are associated with susceptibility to schizophrenia. <i>European Journal of Human Genetics</i> , 2006, 14, 1111-1119.	1.4	68
94	Intranasal oxytocin in the treatment of autism spectrum disorders: A multilevel meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 122, 18-27.	2.9	68
95	Methylation Matters in Child Development: Toward Developmental Behavioral Epigenetics. <i>Child Development Perspectives</i> , 2011, 5, 305-310.	2.1	66
96	The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. <i>BMC Psychiatry</i> , 2011, 11, 54.	1.1	64
97	Associations between polymorphisms in dopamine neurotransmitter pathway genes and pain response in healthy humans. <i>Pain</i> , 2009, 147, 187-193.	2.0	63
98	Association Between Sodium- and Potassium-Activated Adenosine Triphosphatase $\hat{\pm}$ Isoforms and Bipolar Disorders. <i>Biological Psychiatry</i> , 2009, 65, 985-991.	0.7	62
99	Anorexia nervosa, perfectionism, and dopamine D4 receptor (DRD4). <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 748-756.	1.1	61
100	Vasopressin needs an audience: Neuropeptide elicited stress responses are contingent upon perceived social evaluative threats. <i>Hormones and Behavior</i> , 2011, 60, 121-127.	1.0	61
101	Exploratory association study between catechol-O-methyltransferase (COMT) high/low enzyme activity polymorphism and hypnotizability. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 771-774.	2.4	60
102	The association between creativity and 7R polymorphism in the dopamine receptor D4 gene (DRD4). <i>Frontiers in Human Neuroscience</i> , 2013, 7, 502.	1.0	60
103	An Interaction between the Catechol O-Methyltransferase and Serotonin Transporter Promoter Region Polymorphisms Contributes to Tridimensional Personality Questionnaire Persistence Scores in Normal Subjects. <i>Neuropsychobiology</i> , 2000, 41, 48-53.	0.9	59
104	Association between arginine vasopressin 1a receptor (AVPR1a) promoter region polymorphisms and prepulse inhibition. <i>Psychoneuroendocrinology</i> , 2009, 34, 901-908.	1.3	59
105	Affiliation buffers stress: cumulative genetic risk in oxytocinâ€“vasopressin genes combines with early caregiving to predict PTSD in war-exposed young children. <i>Translational Psychiatry</i> , 2014, 4, e370-e370.	2.4	59
106	The association between 2D:4D ratio and cognitive empathy is contingent on a common polymorphism in the oxytocin receptor gene (OXTR rs53576). <i>Psychoneuroendocrinology</i> , 2015, 58, 23-32.	1.3	59
107	Cyclic AMP Second-Messenger Signal Amplification in Depression. <i>British Journal of Psychiatry</i> , 1988, 152, 665-669.	1.7	58
108	Epigenetic and Genetic Factors Predict Women's Salivary Cortisol following a Threat to the Social Self. <i>PLoS ONE</i> , 2012, 7, e48597.	1.1	58

#	ARTICLE	IF	CITATIONS
109	Ambiguity aversion and familiarity bias: Evidence from behavioral and gene association studies. <i>Journal of Risk and Uncertainty</i> , 2012, 44, 1-18.	0.8	58
110	Monoamine Oxidase A Gene (MAOA) Associated with Attitude Towards Longshot Risks. <i>PLoS ONE</i> , 2009, 4, e8516.	1.1	58
111	Maternal transmission disequilibrium of the glutamate receptor GRIK2 in schizophrenia. <i>NeuroReport</i> , 2004, 15, 1987-1991.	0.6	56
112	Association Between Polymorphisms in Serotonin and Dopamine-Related Genes and Endogenous Pain Modulation. <i>Journal of Pain</i> , 2011, 12, 875-883.	0.7	54
113	Why some people discount more than others: baseline activation in the dorsal PFC mediates the link between COMT genotype and impatient choice. <i>Frontiers in Neuroscience</i> , 2012, 6, 54.	1.4	53
114	Dopaminergic Polymorphisms Associated with Time-on-Task Declines and Fatigue in the Psychomotor Vigilance Test. <i>PLoS ONE</i> , 2012, 7, e33767.	1.1	53
115	Evidence for an Association between the Dopamine D3 Receptor Gene DRD3 and Schizophrenia. <i>Human Heredity</i> , 1997, 47, 6-16.	0.4	52
116	Serum and CSF levels of haloperidol by radioimmunoassay and radioreceptor assay during high-dose therapy of resistant schizophrenic patients. <i>Psychopharmacology</i> , 1981, 73, 197-199.	1.5	51
117	Tridimensional personality questionnaire trait of harm avoidance (anxiety proneness) is linked to a locus on chromosome 8p21. <i>American Journal of Medical Genetics Part A</i> , 2003, 117B, 66-69.	2.4	50
118	Association of the dopamine D5 receptor with attention deficit hyperactivity disorder (ADHD) and scores on a continuous performance test (TOVA). <i>American Journal of Medical Genetics Part A</i> , 2004, 127B, 73-77.	2.4	50
119	Link Between Vasopressin Receptor AVPR1A Promoter Region Microsatellites and Measures of Social Behavior in Humans. <i>Journal of Individual Differences</i> , 2005, 26, 2-10.	0.5	50
120	Genetic variation in CD38 and breastfeeding experience interact to impact infants' attention to social eye cues. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5434-42.	3.3	50
121	Human maternal behaviour is associated with arginine vasopressin receptor 1A gene. <i>Biology Letters</i> , 2012, 8, 894-896.	1.0	48
122	Lithium modulation of second messenger signal amplification in man: Inhibition of phosphatidylinositol-specific phospholipase C and adenylate cyclase activity. <i>Psychiatry Research</i> , 1988, 24, 45-52.	1.7	47
123	Effect of lithium on the physostigmine-induced behavioral syndrome and plasma cyclic GMP. <i>Journal of Psychiatric Research</i> , 1979, 15, 133-138.	1.5	46
124	Candidate genes associated with ageing and life expectancy in the Jerusalem longitudinal study. <i>Mechanisms of Ageing and Development</i> , 2005, 126, 333-339.	2.2	46
125	Why do young women smoke? II. Role of traumatic life experience, psychological characteristics and serotonergic genes. <i>Molecular Psychiatry</i> , 2006, 11, 771-781.	4.1	46
126	A radioimmunoassay of human circulatory dopamine- β -hydroxylase. <i>Life Sciences</i> , 1973, 13, 769-774.	2.0	44

#	ARTICLE	IF	CITATIONS
127	Predictability of oppositional defiant disorder and symptom dimensions in children and adolescents with ADHD combined type. <i>Psychological Medicine</i> , 2010, 40, 2089-2100.	2.7	44
128	The impact of study design and diagnostic approach in a large multi-centre ADHD study: Part 2: Dimensional measures of psychopathology and intelligence. <i>BMC Psychiatry</i> , 2011, 11, 55.	1.1	44
129	Dopamine D4 Receptor Gene Associated with Fairness Preference in Ultimatum Game. <i>PLoS ONE</i> , 2010, 5, e13765.	1.1	44
130	Subsensitivity of human β -adrenergic adenylate cyclase after salbutamol treatment of depression. <i>Psychopharmacology</i> , 1981, 75, 169-172.	1.5	43
131	The psychometric properties of the Hebrew version of Cloninger's Tridimensional Personality Questionnaire. <i>Personality and Individual Differences</i> , 2001, 30, 1297-1309.	1.6	43
132	Genome-wide association study of B cell non-Hodgkin lymphoma identifies 3q27 as a susceptibility locus in the Chinese population. <i>Nature Genetics</i> , 2013, 45, 804-807.	9.4	43
133	Human Extinction Learning Is Accelerated by an Angiotensin Antagonist via Ventromedial Prefrontal Cortex and Its Connections With Basolateral Amygdala. <i>Biological Psychiatry</i> , 2019, 86, 910-920.	0.7	42
134	Failure to replicate an association between the catechol-O-methyltransferase polymorphism and attention deficit hyperactivity disorder in a second, independently recruited Israeli cohort. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 858-860.	2.4	41
135	Linkage to Chromosome 1p36 for Attention-Deficit/Hyperactivity Disorder Traits in School and Home Settings. <i>Biological Psychiatry</i> , 2008, 64, 571-576.	0.7	41
136	Provisional evidence that the arginine vasopressin 1a receptor gene is associated with musical memory. <i>Evolution and Human Behavior</i> , 2007, 28, 313-318.	1.4	40
137	A Functional Variant of the Serotonin Transporter Gene (SLC6A4) Moderates Impulsive Choice in Attention-Deficit/Hyperactivity Disorder Boys and Siblings. <i>Biological Psychiatry</i> , 2011, 70, 230-236.	0.7	40
138	The role of oxytocin and vasopressin in emotional and social behaviors. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 124, 53-68.	1.0	40
139	Identifying Loci for the Overlap Between Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder Using a Genome-wide QTL Linkage Approach. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 675-685.	0.3	40
140	Genes for personality traits: implications for psychopathology. <i>International Journal of Neuropsychopharmacology</i> , 1998, 1, 153-168.	1.0	39
141	Mitochondrial DNA HV lineage increases the susceptibility to schizophrenia among Israeli Arabs. <i>Schizophrenia Research</i> , 2007, 94, 354-358.	1.1	39
142	Fine mapping of <i>AHI1</i> as a schizophrenia susceptibility gene: from association to evolutionary evidence. <i>FASEB Journal</i> , 2010, 24, 3066-3082.	0.2	39
143	How Anorexic-like Are the Symptom and Personality Profiles of Aesthetic Athletes?. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 628-636.	0.2	38
144	Research Review: Crossing syndrome boundaries in the search for brain endophenotypes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 657-668.	3.1	38

#	ARTICLE	IF	CITATIONS
145	Serum dopamineâ€™â€™hydroxylase levels in Down's syndrome. <i>Clinical Genetics</i> , 1974, 5, 312-315.	1.0	37
146	Genetic heterogeneity in ADHD: <i>dat1</i> gene only affects probands without CD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1481-1487.	1.1	36
147	The cyclic AMP second messenger system in man: The effects of heredity, hormones, drugs, aluminum, age and disease on signal amplification. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1986, 10, 323-353.	2.5	35
148	Genome-wide association study of motor coordination problems in ADHD identifies genes for brain and muscle function. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 211-222.	1.3	35
149	The Broad Autism Phenotype Questionnaire: Mothers Versus Fathers of Children with an Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 837-846.	1.7	35
150	Association between a vasopressin receptorAVPR1A promoter region microsatellite and eating behavior measured by a self-report questionnaire (Eating Attitudes Test) in a family-based study of a nonclinical population. <i>International Journal of Eating Disorders</i> , 2004, 36, 451-460.	2.1	34
151	Association study of COMT gene Val158Met polymorphism with auditory P300 and performance on neurocognitive tests in patients with schizophrenia and their relatives. <i>World Journal of Biological Psychiatry</i> , 2006, 7, 238-245.	1.3	34
152	Boys' serotonin transporter genotype affects maternal behavior through self-control: A case of evocative geneâ€™environment correlation. <i>Development and Psychopathology</i> , 2013, 25, 151-162.	1.4	34
153	The Dopamine D4 receptor gene shows a gender-sensitive association with cognitive empathy: Evidence from two independent samples.. <i>Emotion</i> , 2014, 14, 712-721.	1.5	34
154	Effect of lithium in vitro and after chronic treatment on human platelet adenylate cyclase activity: Postreceptor modification of second messenger signal amplification. <i>Psychiatry Research</i> , 1987, 21, 221-228.	1.7	33
155	Effect of bipolar disorder on lymphocyte inositol monophosphatase mRNA levels. <i>International Journal of Neuropsychopharmacology</i> , 1999, 2, 25-29.	1.0	33
156	Family-based and population study of a functional promoter-region monoamine oxidase A polymorphism in autism: Possible association with IQ. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 284-287.	2.4	33
157	DAT1 Polymorphism Determines L-DOPA Effects on Learning about Othersâ€™™ Prosociality. <i>PLoS ONE</i> , 2013, 8, e67820.	1.1	33
158	Association study in three different populations between the <i>GPR88</i> gene and major psychoses. <i>Molecular Genetics & Genomic Medicine</i> , 2014, 2, 152-159.	0.6	33
159	Common and Disorder-Specific Neurofunctional Markers of Dysregulated Empathic Reactivity in Major Depression and Generalized Anxiety Disorder. <i>Psychotherapy and Psychosomatics</i> , 2020, 89, 114-116.	4.0	33
160	Haloperidol and lithium blocking of the mood response to intravenous methylphenidate. <i>Psychopharmacology</i> , 1978, 57, 83-87.	1.5	32
161	High glycine levels are associated with prepulse inhibition deficits in chronic schizophrenia patients. <i>Schizophrenia Research</i> , 2007, 91, 14-21.	1.1	32
162	Identifying Loci for the Overlap Between Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder Using a Genome-wide QTL Linkage Approach. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 675-685.	0.3	32

#	ARTICLE	IF	CITATIONS
163	Molecular genetics in psychology and personality neuroscience: On candidate genes, genome wide scans, and new research strategies. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 163-174.	2.9	32
164	Cyclic AMP second messenger signal generation in EBV-transformed lymphoblastoid cells from schizophrenic patients. <i>Journal of Psychiatric Research</i> , 1990, 24, 121-127.	1.5	31
165	Genetics of personality dimensions. <i>Current Opinion in Psychiatry</i> , 2000, 13, 617-622.	3.1	31
166	Are retinoids potential therapeutic agents in disorders of social cognition including autism?. <i>FEBS Letters</i> , 2011, 585, 1529-1536.	1.3	30
167	Dissociable contribution of prefrontal and striatal dopaminergic genes to learning in economic games. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9615-9620.	3.3	29
168	COMPETITIVENESS AND STRESS. <i>International Economic Review</i> , 2018, 59, 1263-1281.	0.6	29
169	Partial Replication of a DRD4 Association in ADHD Individuals Using a Statistically Derived Quantitative Trait for ADHD in a Family-Based Association Test. <i>Biological Psychiatry</i> , 2007, 62, 985-990.	0.7	28
170	Cyclic GMP in the CSF of patients with schizophrenia before and after neuroleptic treatment. <i>Psychopharmacology</i> , 1976, 51, 71-74.	1.5	27
171	Mothers' dopamine receptor polymorphism modulates the relation between infant fussiness and sensitive parenting. <i>Developmental Psychobiology</i> , 2010, 52, 149-157.	0.9	27
172	Reduced inositol content in lymphocyte-derived cell lines from bipolar patients. <i>Bipolar Disorders</i> , 2002, 4, 67-69.	1.1	26
173	Preliminary effects of bupropion and the promoter region (HTTLPR) serotonin transporter (SLC6A4) polymorphism on smoking behavior in schizophrenia. <i>Psychiatry Research</i> , 2010, 175, 38-42.	1.7	26
174	Differential Genetic Susceptibility to Child Risk at Birth in Predicting Observed Maternal Behavior. <i>PLoS ONE</i> , 2011, 6, e19765.	1.1	26
175	The effect of l-dopa and propranolol on human CSF cyclic nucleotides. <i>Psychopharmacology</i> , 1978, 58, 307-310.	1.5	25
176	The relationship between selflessness levels and the severity of anorexia nervosa symptomatology. <i>European Eating Disorders Review</i> , 2007, 15, 213-220.	2.3	25
177	Parent of origin effects in attention/deficit hyperactivity disorder (ADHD): Analysis of data from the international multicenter ADHD genetics (IMAGE) program. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1495-1500.	1.1	25
178	Alzheimer's disease: Isoproterenol and prostaglandin E1-stimulated cyclic AMP accumulation in lymphocytes. <i>Life Sciences</i> , 1984, 34, 2239-2243.	2.0	24
179	Iron accumulation in the rat basal ganglia after excitatory amino acid injectionsâ€”Dissociation from neuronal loss. <i>Experimental Neurology</i> , 1992, 118, 227-241.	2.0	24
180	Nicotinamide-N-methyltransferase (NNMT) in schizophrenia: genetic association and decreased frontal cortex mRNA levels. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 727-737.	1.0	24

#	ARTICLE	IF	CITATIONS
181	Serotonin and early life stress interact to shape brain architecture and anxious avoidant behavior – a TPH2 imaging genetics approach. <i>Psychological Medicine</i> , 2021, 51, 2476-2484.	2.7	24
182	Inositol Monophosphatase Activity in Brain and Lymphocyte-Derived Cell Lines of Bipolar Patients. <i>World Journal of Biological Psychiatry</i> , 2001, 2, 95-98.	1.3	23
183	Fine mapping of a region on chromosome 8p gives evidence for a QTL contributing to individual differences in an anxiety-related personality trait: TPQ harm avoidance. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 104-108.	1.1	23
184	Frontiers in oxytocin science: from basic to practice. <i>Frontiers in Neuroscience</i> , 2013, 7, 250.	1.4	23
185	A Novel Role of CD38 and Oxytocin as Tandem Molecular Moderators of Human Social Behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 115, 251-272.	2.9	23
186	The effect of propranolol treatment in schizophrenia on CSF amine metabolites and prolactin. <i>Psychopharmacology</i> , 1979, 63, 293-296.	1.5	22
187	Platelet adenylate cyclase and phospholipase C activity in posttraumatic stress disorder. <i>Biological Psychiatry</i> , 1990, 27, 735-740.	0.7	22
188	Association between tryptophan hydroxylase 2, performance on a continuance performance test and response to methylphenidate in ADHD participants. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1501-1508.	1.1	22
189	The <i>ATXN1</i> and <i>TRIM31</i> genes are related to intelligence in an ADHD background: Evidence from a large collaborative study totaling 4,963 Subjects. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 145-157.	1.1	21
190	Electroconvulsive shock prevents dopamine receptor supersensitivity. <i>European Journal of Pharmacology</i> , 1982, 80, 131-134.	1.7	20
191	Phospholipase A2 activity in Epstein-Barr virus-transformed lymphoblast cells from schizophrenic patients. <i>Biological Psychiatry</i> , 1991, 29, 1058-1062.	0.7	20
192	The role of D4 receptor gene exon III polymorphisms in shaping human altruism and prosocial behavior. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 195.	1.0	20
193	Delay discounting, genetic sensitivity, and leukocyte telomere length. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 2780-2785.	3.3	20
194	Genetic linkage analysis of schizophrenia using chromosome 11q13-24 markers in Israeli pedigrees. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 103-108.	2.4	19
195	Population differences in the International Multi-Centre ADHD Gene Project. <i>Genetic Epidemiology</i> , 2008, 32, 98-107.	0.6	19
196	Successful aging, cognitive function, socioeconomic status, and leukocyte telomere length. <i>Psychoneuroendocrinology</i> , 2019, 103, 180-187.	1.3	19
197	Genes for Human Personality Traits: –Endophenotypes– of Psychiatric Disorders?. <i>World Journal of Biological Psychiatry</i> , 2001, 2, 54-57.	1.3	18
198	Dopamine Transporter Genotype Dependent Effects of Apomorphine on Cold Pain Tolerance in Healthy Volunteers. <i>PLoS ONE</i> , 2013, 8, e63808.	1.1	18

#	ARTICLE	IF	CITATIONS
199	The Distribution of β -Amyloid Precursor Protein in Rat Cortex after Systemic Kainate-Induced Seizures. <i>Experimental Neurology</i> , 1997, 147, 361-376.	2.0	17
200	Evidence for linkage by transmission disequilibrium test analysis of a chromosome 22 microsatellite marker D22S278 and bipolar disorder in a Palestinian Arab population. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 836-838.	2.4	17
201	Intelligence in DSM-IV combined type attention-deficit/hyperactivity disorder is not predicted by either dopamine receptor/transporter genes or other previously identified risk alleles for attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 316-319.	1.1	17
202	An update on molecular genetic studies of human personality traits. <i>Applied Bioinformatics</i> , 2002, 1, 57-68.	1.7	17
203	Acute desensitization of lymphocyte beta-adrenergic-stimulated adenylate cyclase in old age and Alzheimer's disease. <i>Life Sciences</i> , 1984, 35, 1795-1802.	2.0	16
204	Characterization of two genes, Impa1 and Impa2 encoding mouse myo-inositol monophosphatases. <i>Gene</i> , 2001, 271, 285-291.	1.0	16
205	Sex-hormone genes and gender difference in ultimatum game: Experimental evidence from China and Israel. <i>Journal of Economic Behavior and Organization</i> , 2013, 90, 28-42.	1.0	16
206	Association between a Synaptosomal Protein (SNAP-25) Gene Polymorphism and Verbal Memory and Attention in Patients with Endogenous Psychoses and Mentally Healthy Subjects. <i>Neuroscience and Behavioral Physiology</i> , 2010, 40, 461-465.	0.2	15
207	Association between <i>DRD2</i> / <i>DRD4</i> interaction and conduct disorder: A potential developmental pathway to alcohol dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 546-549.	1.1	15
208	The Psychometric Properties of the Revised Self-Monitoring Scale (RSMS) and the Concern for Appropriateness Scale (CAS) in Hebrew. <i>European Journal of Psychological Assessment</i> , 2009, 25, 8-15.	1.7	15
209	Association of Reelin (RELN) Single Nucleotide Polymorphism rs7341475 with Prepulse Inhibition in the Jewish Israeli Population. <i>Biological Psychiatry</i> , 2011, 69, e17-e18.	0.7	14
210	Deletion of exon 3 of the insulin receptor gene in a kindred with a familial form of insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 78, 1153-1158.	1.8	14
211	Age related decline in aluminum-activated human platelet adenylate cyclase: Post-receptor changes in cyclic AMP second messenger signal amplification in normal aging and dementia of the Alzheimer type. <i>Life Sciences</i> , 1986, 39, 1167-1175.	2.0	13
212	Changes in expression of lymphocyte amyloid precursor protein mRNA isoforms in normal aging and Alzheimer's disease. <i>Molecular Brain Research</i> , 1996, 35, 260-268.	2.5	13
213	Additional evidence for an association between the dopamine D4 receptor (D4DR) exon III seven-repeat allele and substance abuse in opioid dependent subjects: relationship of treatment retention to genotype and personality. <i>Addiction Biology</i> , 1998, 3, 473-481.	1.4	13
214	Association Between the Insulin-Like Growth Factor 2 Gene (IGF2) and Scores on the Eating Attitudes Test in Nonclinical Subjects: A Family-Based Study. <i>American Journal of Psychiatry</i> , 2005, 162, 2256-2262.	4.0	13
215	Effects of Mindfulness-Based Stress Reduction on Psychological Symptoms and Telomere Length: A Randomized Active-Controlled Trial. <i>Behavior Therapy</i> , 2020, 51, 984-996.	1.3	13
216	The effect of nerve growth factor on cholinergic cells in primary fetal striatal cultures: characterization by in situ hybridization. <i>Developmental Brain Research</i> , 1993, 73, 165-172.	2.1	12

#	ARTICLE	IF	CITATIONS
217	Copy number variation of the SELENBP1 gene in schizophrenia. Behavioral and Brain Functions, 2010, 6, 40.	1.4	12
218	Children's noncompliance during saliva collection predicts measures of salivary cortisol. Developmental Psychobiology, 2012, 54, 113-123.	0.9	12
219	To Cheat or Not To Cheat: Tryptophan Hydroxylase 2 SNP Variants Contribute to Dishonest Behavior. Frontiers in Behavioral Neuroscience, 2016, 10, 82.	1.0	12
220	Effects of Mindfulness-Based Stress Reduction on Affect Dynamics: a Randomized Controlled Trial. Mindfulness, 2021, 12, 1490-1501.	1.6	12
221	Beta-adrenergic-stimulated adenylate cyclase activity in normal and EBV-transformed lymphocytes. Experientia, 1985, 41, 1552-1554.	1.2	11
222	Imaging genetics for utility of risks over gains and losses. NeuroImage, 2012, 59, 540-546.	2.1	11
223	Social impairments among children perinatally exposed to oxytocin or oxytocin receptor antagonist. Early Human Development, 2017, 106-107, 13-18.	0.8	11
224	Vicarious social touch biases gazing at faces and facial emotions.. Emotion, 2018, 18, 1097-1105.	1.5	11
225	Cumulative Risk on Oxytocin-Pathway Genes Impairs Default Mode Network Connectivity in Trauma-Exposed Youth. Frontiers in Endocrinology, 2020, 11, 335.	1.5	11
226	Interaction of dopamine system genes and cognitive functions in patients with schizophrenia and their relatives and in healthy subjects from the general population. Neuroscience and Behavioral Physiology, 2007, 37, 643-650.	0.2	10
227	Self-Monitoring in Anorexia Nervosa. International Journal of Social Psychiatry, 2009, 55, 170-179.	1.6	10
228	Dopamine risk and paternal ADHD symptomatology associated with ADHD symptoms in four and a half-year-old boys. Psychiatric Genetics, 2010, 20, 160-165.	0.6	10
229	The sorting test of the Dâ€KEFS in current and weight restored anorexia nervosa patients. International Journal of Eating Disorders, 2014, 47, 92-98.	2.1	10
230	ADP ribosyl-cyclases (CD38 / CD157), social skills and friendship. Psychoneuroendocrinology, 2017, 78, 185-192.	1.3	10
231	Genetic variation in the oxytocin system and its link to social motivation in human infants. Psychoneuroendocrinology, 2021, 131, 105290.	1.3	9
232	The effect of haloperidol on epinephrine-stimulated adenylate cyclase in humans. Psychopharmacology, 1976, 49, 215-217.	1.5	8
233	Plasma cyclic AMP and cyclic GMP in childhood-onset psychoses. Journal of Autism and Developmental Disorders, 1984, 14, 159-164.	1.7	8
234	Uptake of 3H-siperone by lymphocytes in schizophrenia. Journal of Psychiatric Research, 1989, 23, 221-227.	1.5	8

#	ARTICLE	IF	CITATIONS
235	A family-based study of the Cys23Ser 5HT2C serotonin receptor polymorphism in schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 236-238.	2.4	8
236	Effects of arginine vasopressin on musical working memory. <i>Frontiers in Psychology</i> , 2013, 4, 712.	1.1	8
237	Dopamine D4 receptor polymorphism and sex interact to predict children's affective knowledge. <i>Frontiers in Psychology</i> , 2015, 6, 846.	1.1	8
238	Secondary rewards acquire enhanced incentive motivation via increasing anticipatory activity of the lateral orbitofrontal cortex. <i>Brain Structure and Function</i> , 2021, 226, 2339-2355.	1.2	8
239	The heart-brain axis: A proteomics study of meditation on the cardiovascular system of Tibetan Monks. <i>EBioMedicine</i> , 2022, 80, 104026.	2.7	8
240	Isoelectric focusing of human platelet phospholipase C: Evidence for multimolecular forms. <i>Life Sciences</i> , 1987, 40, 161-167.	2.0	7
241	Minor Fetal Sonographic Findings in Autism Spectrum Disorder. <i>Obstetrical and Gynecological Survey</i> , 2012, 67, 176-186.	0.2	7
242	The Dopamine D4 Receptor (DRD4) Exon 3 VNTR Contributes to Adaptive Personality Differences in an Italian Small Island Population. <i>European Journal of Personality</i> , 2013, 27, 593-604.	1.9	7
243	Dopamine D4 receptor gene and religious affiliation correlate with dictator game altruism in males and not females: evidence for gender-sensitive gene × culture interaction. <i>Frontiers in Neuroscience</i> , 2015, 9, 338.	1.4	7
244	To run with the herd or not: Electrophysiological dynamics are associated with preference change in crowdfunding. <i>Neuropsychologia</i> , 2019, 134, 107232.	0.7	7
245	A Possible Cardiovascular Effect of Lithium. <i>American Journal of Psychiatry</i> , 1979, 136, 577-579.	4.0	7
246	A radioimmunoassay for dopamine- β -hydroxylase using a glass-bound antibody. <i>Experientia</i> , 1974, 30, 1363-1364.	1.2	6
247	No evidence for association between NOTCH4 and schizophrenia in a large family-based and case-control association analysis. <i>Psychiatric Genetics</i> , 2006, 16, 197-203.	0.6	6
248	The role of the Oxytocin-Neurophysin I gene in contributing to human personality traits promoting sociality. <i>International Journal of Psychophysiology</i> , 2019, 136, 81-86.	0.5	6
249	Family-based association study of the serotonin transporter promoter region polymorphism (5-HTTLPR) in attention deficit hyperactivity disorder. , 2001, 105, 91.		6
250	Hormone and forskolin-stimulated cyclic AMP accumulation in human lymphocytes: reliability of longitudinal time measurements. <i>Experientia</i> , 1986, 42, 838-841.	1.2	5
251	Cortical second messengers after NBM damage: No change in responses to cholinergic agonists. <i>Pharmacology Biochemistry and Behavior</i> , 1990, 36, 507-513.	1.3	5
252	No Link between Hypnotizability and the Self-Monitoring Scale. <i>American Journal of Clinical Hypnosis</i> , 2002, 45, 21-30.	0.3	5

#	ARTICLE	IF	CITATIONS
253	Healthy aging and preclinical dementia: The United States-Israel Longitudinal Database Project. , 2010, 6, 475-481.		5
254	Hypnotizability and Sensorimotor Gating:A Dopaminergic Mechanism of Hypnosis. International Journal of Clinical and Experimental Hypnosis, 2011, 59, 399-405.	1.1	5
255	Employing executive functions of perceptual and memory abilities in underweight and weight-restored anorexia nervosa patients. Eating and Weight Disorders, 2014, 19, 479-487.	1.2	5
256	No significant associations between two dopamine receptor polymorphisms and normal temperament. , 1998, 13, 11-15.		4
257	Association between a functional dopamine D4 receptor promoter region polymorphism (-C521T) and pre-eclampsia: a family-based study. Molecular Human Reproduction, 2006, 12, 85-88.	1.3	4
258	Association of dopamine receptor D5 gene polymorphism with peculiarities of voluntary attention in schizophrenic patients and their relatives. Bulletin of Experimental Biology and Medicine, 2008, 145, 65-67.	0.3	4
259	Genetic Variation in the Maternal Oxytocin System Affects Cortisol Responsiveness to Breastfeeding in Infants and Mothers. Adaptive Human Behavior and Physiology, 2018, 4, 248-263.	0.6	4
260	Blending oxytocin and dopamine with everyday creativity. Scientific Reports, 2021, 11, 16185.	1.6	4
261	Molecular Genetics of Personality: How Our Genes can Bring Us to a Better Understanding of Why We Act the Way We Do. , 2009, , 239-250.		4
262	Electrophoretic pattern of plasma MAO in schizophrenia and affective illness. Journal of Psychiatric Research, 1977, 13, 119-123.	1.5	3
263	Reduced Sensitivity of Lymphocyte Beta-Adrenergic Receptors in Migraine. Cephalalgia, 1989, 9, 97-98.	1.8	3
264	No evidence for linkage by transmission disequilibrium test analysis of microsatellite marker D22S278 and schizophrenia in a Palestinian Arab and in a German population. American Journal of Medical Genetics Part A, 2001, 105, 328-331.	2.4	3
265	Competitiveness and Stress. SSRN Electronic Journal, 0, , .	0.4	3
266	Paternal HLA-C and Maternal Killer-Cell Immunoglobulin-Like Receptor Genotypes in the Development of Autism. Frontiers in Pediatrics, 2016, 4, 76.	0.9	3
267	Association among dispositional mindfulness, self-compassion, and leukocyte telomere length in Chinese adults. BMC Psychology, 2019, 7, 47.	0.9	3
268	To Reveal or Not to Reveal? Observation of Social Outcomes Facilitates Reward Processing. Frontiers in Neuroscience, 2020, 14, 579702.	1.4	3
269	Defensive self-presentation style is associated with reduced prepulse inhibition. European Neuropsychopharmacology, 2011, 21, 810-813.	0.3	2
270	CD38 Gene Expression and Human Personality Traits: Inverse Association with Novelty Seeking. Messenger (Los Angeles, Calif: Print), 2014, 3, 72-77.	0.3	2

#	ARTICLE	IF	CITATIONS
271	Association between the dopamine D4 receptor gene exon III variable number of tandem repeats and political attitudes in female Han Chinese. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151360.	1.2	2
272	Homicidal behavior in schizophrenia associated with a genetic polymorphism determining low catechol O-methyltransferase (COMT) activity. , 1999, 88, 628.		2
273	Genetics of Sensation or Novelty Seeking and Criminal Behavior. <i>Neurobiological Foundation of Aberrant Behaviors</i> , 2002, , 51-78.	0.2	2
274	The Role of Oxytocin in Neuropsychiatric Disorders: Concepts and Mechanisms. , 2010, , 611-635.		2
275	A geneâ€‘brainâ€‘behavior basis for familiarity bias in source preference. <i>Theory and Decision</i> , 2022, 92, 531-567.	0.5	2
276	Characterization, localization and regulation of dopamine- β -hydroxylase and of other catecholamine synthesizing enzymes. <i>Life Sciences</i> , 1973, 13, liii-iv.	2.0	1
277	Lack of effect of beta-2 adrenergic stimulation on human prolactin. <i>Psychoneuroendocrinology</i> , 1981, 6, 177-179.	1.3	1
278	Hypnotizability Is Associated With a Protective but Not Acquisitive Self-Presentation Style. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2013, 61, 183-192.	1.1	1
279	Verbal Versus Figural Fluency Tests in Currently Ill and Weight Restored Anorexia Nervosa Patients. <i>European Eating Disorders Review</i> , 2016, 24, 206-213.	2.3	1
280	Cognitive and social-communication abilities among young children conceived by assisted reproductive technologies. <i>European Journal of Developmental Psychology</i> , 2016, 13, 515-528.	1.0	1
281	Has the Gloom Lifted on Genome-wide Association Studies?. <i>Biological Psychiatry</i> , 2018, 83, 544-545.	0.7	1
282	Individual Differences in Reactivity to Social Stress in the Laboratory and Its Mediation by Common Genetic Polymorphisms. , 0, , 93-116.		1
283	Analysis of Three Coding Region Polymorphisms in Autism. , 2002, , 91-101.		1
284	Sex-Hormone Genes and Gender Difference in Ultimatum Game: Experimental Evidence from China and Israel. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	0
285	Serum Dopamine- β -Hydroxylase in Various Pathological States. , 1975, , 155-166.		0
286	Personality and Health. , 2020, , 153-191.		0
287	Asymmetric valuation and belief updating over gain and loss in risky decision making: A behavioral and electrophysiological investigation. <i>Behavioural Brain Research</i> , 2022, , 113909.	1.2	0