

# Richard P Ebstein

## List of Publications by Citations

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290  
papers

18,929  
citations

71  
h-index

129  
g-index

307  
ext. papers

20,852  
ext. citations

5.9  
avg, IF

6.25  
L-index

#	Paper	IF	Citations
290	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , <b>2013</b> , 45, 984-94	36.3	1628
289	Dopamine D4 receptor (D4DR) exon III polymorphism associated with the human personality trait of Novelty Seeking. <i>Nature Genetics</i> , <b>1996</b> , 12, 78-80	36.3	1279
288	Parental oxytocin and early caregiving jointly shape children's oxytocin response and social reciprocity. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 1154-62	8.7	490
287	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> , <b>2006</b> , 11, 934-53	15.1	439
286	Meta-analysis of genome-wide association studies of attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2010</b> , 49, 884-97	7.2	357
285	Sensitive parenting is associated with plasma oxytocin and polymorphisms in the OXTR and CD38 genes. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 175-81	7.9	317
284	The molecular genetic architecture of human personality: beyond self-report questionnaires. <i>Molecular Psychiatry</i> , <b>2006</b> , 11, 427-45	15.1	307
283	D-serine efficacy as add-on pharmacotherapy to risperidone and olanzapine for treatment-refractory schizophrenia. <i>Biological Psychiatry</i> , <b>2005</b> , 57, 577-85	7.9	300
282	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> , <b>2008</b> , 147B, 1345-54	3.5	299
281	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. <i>Nature Genetics</i> , <b>2011</b> , 44, 78-84	36.3	279
280	Association between the oxytocin receptor (OXTR) gene and autism: relationship to Vineland Adaptive Behavior Scales and cognition. <i>Molecular Psychiatry</i> , <b>2008</b> , 13, 980-8	15.1	276
279	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> , <b>2008</b> , 7, 266-75	3.6	263
278	Evaluation of a susceptibility gene for schizophrenia on chromosome 6p by multipoint affected sib-pair linkage analysis. <i>Nature Genetics</i> , <b>1995</b> , 11, 325-7	36.3	254
277	Oxytocin Pathway Genes: Evolutionary Ancient System Impacting on Human Affiliation, Sociality, and Psychopathology. <i>Biological Psychiatry</i> , <b>2016</b> , 79, 174-84	7.9	225
276	The contributions of oxytocin and vasopressin pathway genes to human behavior. <i>Hormones and Behavior</i> , <b>2012</b> , 61, 359-79	3.7	221
275	A meta-analysis of the association between DRD4 polymorphism and novelty seeking. <i>Molecular Psychiatry</i> , <b>2002</b> , 7, 712-7	15.1	215
274	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> , <b>2010</b> , 51, 915-23	7.9	214

273	Genetics of human social behavior. <i>Neuron</i> , <b>2010</b> , 65, 831-44	13.9	213
272	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> , <b>2011</b> , 108, 19937-42	11.5	201
271	Genome-wide association scan of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2008</b> , 147B, 1337-44	3.5	201
270	The oxytocin receptor (OXTR) contributes to prosocial fund allocations in the dictator game and the social value orientations task. <i>PLoS ONE</i> , <b>2009</b> , 4, e5535	3.7	198
269	Association between the arginine vasopressin 1a receptor (AVPR1a) gene and autism in a family-based study: mediation by socialization skills. <i>Molecular Psychiatry</i> , <b>2006</b> , 11, 488-94	15.1	182
268	A combined analysis of D22S278 marker alleles in affected sib-pairs: support for a susceptibility locus for schizophrenia at chromosome 22q12. Schizophrenia Collaborative Linkage Group (Chromosome 22). <i>American Journal of Medical Genetics Part A</i> , <b>1996</b> , 67, 40-5		180
267	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> , <b>2013</b> , 170, 1161-8	11.9	173
266	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> , <b>2001</b> , 42, 777-83	7.9	166
265	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> , <b>2009</b> , 39, 197-209	4.6	161
264	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> , <b>2003</b> , 160, 671-6	11.9	152
263	BDNF Val66Met polymorphism is associated with HPA axis reactivity to psychological stress characterized by genotype and gender interactions. <i>Psychoneuroendocrinology</i> , <b>2009</b> , 34, 382-8	5	149
262	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> , <b>2004</b> , 74, 348-56	11	148
261	Arginine vasopressin and oxytocin modulate human social behavior. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1167, 87-102	6.5	140
260	Confirmation of an association between fibromyalgia and serotonin transporter promoter region (5-HTTLPR) polymorphism, and relationship to anxiety-related personality traits. <i>Arthritis and Rheumatism</i> , <b>2002</b> , 46, 845-7		136
259	Evidence for an association with the serotonin transporter promoter region polymorphism and autism. <i>American Journal of Medical Genetics Part A</i> , <b>2001</b> , 105, 381-6		132
258	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2008</b> , 147B, 1392-8	3.5	131
257	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> , <b>2008</b> , 4, 48	4.1	127
256	AVPR1a and SLC6A4 gene polymorphisms are associated with creative dance performance. <i>PLoS Genetics</i> , <b>2005</b> , 1, e42	6	127

255	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. <i>American Journal of Medical Genetics Part A</i> , <b>1997</b> , 74, 65-72		125
254	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> , <b>2002</b> , 7, 790-4	15.1	125
253	Heritability of children's prosocial behavior and differential susceptibility to parenting by variation in the dopamine receptor D4 gene. <i>Development and Psychopathology</i> , <b>2011</b> , 23, 53-67	4.3	118
252	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> , <b>2001</b> , 105, 91-95		117
251	Homicidal behavior in schizophrenia associated with a genetic polymorphism determining low catechol O-methyltransferase (COMT) activity <b>1999</b> , 88, 628-633		117
250	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 <b>1999</b> , 88, 497-502		116
249	Confirmation that a specific haplotype of the dopamine transporter gene is associated with combined-type ADHD. <i>American Journal of Psychiatry</i> , <b>2007</b> , 164, 674-7	11.9	115
248	An association between fibromyalgia and the dopamine D4 receptor exon III repeat polymorphism and relationship to novelty seeking personality traits. <i>Molecular Psychiatry</i> , <b>2004</b> , 9, 730-1	15.1	114
247	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> , <b>2008</b> , 147B, 1450-60	3.5	113
246	Lithium inhibition of adrenaline-stimulated adenylate cyclase in humans. <i>Nature</i> , <b>1976</b> , 259, 411-3	50.4	112
245	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> , <b>2002</b> , 7, 626-32	15.1	109
244	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , <b>2016</b> , 48, 556-62	36.3	109
243	Intranasal oxytocin modulates EEG mu/alpha and beta rhythms during perception of biological motion. <i>Psychoneuroendocrinology</i> , <b>2010</b> , 35, 1446-53	5	104
242	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> , <b>2009</b> , 50, 1052-63	7.9	103
241	Association between the COMT locus and obsessive-compulsive disorder in females but not males. <i>American Journal of Medical Genetics Part A</i> , <b>2002</b> , 114, 116-20		102
240	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> , <b>2008</b> , 147B, 1369-78	3.5	93
239	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , <b>2018</b> , 83, 1044-1053	7.9	93
238	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> , <b>2008</b> , 147B, 1355-8	3.5	92

237	Relationship between dopamine system genes and extraversion and novelty seeking. <i>Neuroscience and Behavioral Physiology</i> , <b>2007</b> , 37, 601-6	0.3	89
236	Dopaminergic polymorphisms associated with self-report measures of human altruism: a fresh phenotype for the dopamine D4 receptor. <i>Molecular Psychiatry</i> , <b>2005</b> , 10, 333-5	15.1	88
235	Dopamine receptor D4 polymorphism predicts the effect of L-DOPA on gambling behavior. <i>Biological Psychiatry</i> , <b>2010</b> , 67, 702-6	7.9	87
234	Advancing consumer neuroscience. <i>Marketing Letters</i> , <b>2014</b> , 25, 257-267	2.3	86
233	Oxytocin receptor and vasopressin receptor 1a genes are respectively associated with emotional and cognitive empathy. <i>Hormones and Behavior</i> , <b>2015</b> , 67, 60-5	3.7	83
232	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> , <b>2006</b> , 11, 782-6	15.1	82
231	Oxytonergic circuitry sustains and enables creative cognition in humans. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 1159-65	4	80
230	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> , <b>2008</b> , 170, 435-49	2.9	80
229	Association of the serotonin transporter gene with smoking behavior. <i>American Journal of Psychiatry</i> , <b>2005</b> , 162, 924-30	11.9	80
228	Personality and polymorphisms of genes involved in aminergic neurotransmission. <i>European Journal of Pharmacology</i> , <b>2000</b> , 410, 205-214	5.3	79
227	Low CD38 expression in lymphoblastoid cells and haplotypes are both associated with autism in a family-based study. <i>Autism Research</i> , <b>2010</b> , 3, 293-302	5.1	78
226	Acetylcholinesterase/paraoxonase interactions increase the risk of insecticide-induced Parkinson's disease. <i>FASEB Journal</i> , <b>2005</b> , 19, 452-4	0.9	76
225	Genome-wide association study of Parkinson's disease in East Asians. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 226-232	5.6	75
224	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> , <b>2000</b> , 96, 278-81		73
223	Confirmation of an excess of the high enzyme activity COMT val allele in heroin addicts in a family-based haplotype relative risk study. <i>American Journal of Medical Genetics Part A</i> , <b>2000</b> , 96, 599-603		73
222	Identification of new susceptibility loci for IgA nephropathy in Han Chinese. <i>Nature Communications</i> , <b>2015</b> , 6, 7270	17.4	72
221	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> , <b>2008</b> , 147B, 1359-68	3.5	71
220	An examination of cognitive versus behavioral components of recovery from anorexia nervosa. <i>Journal of Nervous and Mental Disease</i> , <b>2006</b> , 194, 697-703	1.8	71

219	DRD4 related to infant attention and information processing: a developmental link to ADHD?. <i>Psychiatric Genetics</i> , <b>2001</b> , 11, 31-5	2.9	71
218	Oxytocin, but not vasopressin, increases both parochial and universal altruism. <i>Psychoneuroendocrinology</i> , <b>2012</b> , 37, 1341-4	5	69
217	Dopamine D4 receptor gene polymorphisms: relation to ethnicity, no association with schizophrenia and response to clozapine in Israeli subjects. <i>European Neuropsychopharmacology</i> , <b>1997</b> , 7, 39-43	1.2	69
216	The intergenerational effects of trauma from terror: A real possibility. <i>Infant Mental Health Journal</i> , <b>2009</b> , 30, 158-179	2.3	68
215	Cumulative risk on the oxytocin receptor gene (OXTR) underpins empathic communication difficulties at the first stages of romantic love. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 1524-9	4	66
214	Examination of IMPA1 and IMPA2 genes in manic-depressive patients: association between IMPA2 promoter polymorphisms and bipolar disorder. <i>Molecular Psychiatry</i> , <b>2004</b> , 9, 621-9	15.1	66
213	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> , <b>2004</b> , 52, 47-72	1.8	65
212	AHI1, a pivotal neurodevelopmental gene, and C6orf217 are associated with susceptibility to schizophrenia. <i>European Journal of Human Genetics</i> , <b>2006</b> , 14, 1111-9	5.3	64
211	Co-transmission of conduct problems with attention-deficit/hyperactivity disorder: familial evidence for a distinct disorder. <i>Journal of Neural Transmission</i> , <b>2008</b> , 115, 163-75	4.3	63
210	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> , <b>2000</b> , 96, 258-61		63
209	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> , <b>2013</b> , 52, 1204-1212.e1	7.2	62
208	U-shaped relation between plasma oxytocin levels and behavior in the trust game. <i>PLoS ONE</i> , <b>2012</b> , 7, e51095	3.7	61
207	Vasopressin selectively impairs emotion recognition in men. <i>Psychoneuroendocrinology</i> , <b>2012</b> , 37, 576-80	5	59
206	The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. <i>BMC Psychiatry</i> , <b>2011</b> , 11, 54	4.2	59
205	The heritability of attitude toward economic risk. <i>Twin Research and Human Genetics</i> , <b>2009</b> , 12, 103-7	2.2	59
204	A neurochemical approach to valuation sensitivity over gains and losses. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2009</b> , 276, 4181-8	4.4	59
203	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> , <b>2008</b> , 13, 514-21	15.1	59
202	The hierarchical factor model of ADHD: invariant across age and national groupings?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2012</b> , 53, 292-303	7.9	58

201	All-trans retinoic acid upregulates reduced CD38 transcription in lymphoblastoid cell lines from Autism spectrum disorder. <i>Molecular Medicine</i> , <b>2011</b> , 17, 799-806	6.2	58
200	Associations between polymorphisms in dopamine neurotransmitter pathway genes and pain response in healthy humans. <i>Pain</i> , <b>2009</b> , 147, 187-93	8	58
199	Platelet monoamine oxidase in schizophrenia and manic-depressive illness. <i>British Journal of Psychiatry</i> , <b>1976</b> , 129, 227-32	5.4	58
198	Genetic risk of extranodal natural killer T-cell lymphoma: a genome-wide association study. <i>Lancet Oncology</i> , <b>2016</b> , 17, 1240-7	21.7	58
197	Association between sodium- and potassium-activated adenosine triphosphatase alpha isoforms and bipolar disorders. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 985-91	7.9	56
196	AVPR1A variant associated with preschoolers' lower altruistic behavior. <i>PLoS ONE</i> , <b>2011</b> , 6, e25274	3.7	55
195	Identification of a functional rare variant in autism using genome-wide screen for monoallelic expression. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 3632-41	5.6	53
194	Maternal transmission disequilibrium of the glutamate receptor GRIK2 in schizophrenia. <i>NeuroReport</i> , <b>2004</b> , 15, 1987-91	1.7	53
193	Vasopressin needs an audience: neuropeptide elicited stress responses are contingent upon perceived social evaluative threats. <i>Hormones and Behavior</i> , <b>2011</b> , 60, 121-7	3.7	52
192	Methylation Matters in Child Development: Toward Developmental Behavioral Epigenetics. <i>Child Development Perspectives</i> , <b>2011</b> , 5, 305-310	5.5	52
191	Evidence for an association between the dopamine D3 receptor gene DRD3 and schizophrenia. <i>Human Heredity</i> , <b>1997</b> , 47, 6-16	1.1	51
190	Epigenetic and genetic factors predict women's salivary cortisol following a threat to the social self. <i>PLoS ONE</i> , <b>2012</b> , 7, e48597	3.7	50
189	Anorexia nervosa, perfectionism, and dopamine D4 receptor (DRD4). <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2007</b> , 144B, 748-56	3.5	50
188	Exploratory association study between catechol-O-methyltransferase (COMT) high/low enzyme activity polymorphism and hypnotizability. <i>American Journal of Medical Genetics Part A</i> , <b>2000</b> , 96, 771-4		50
187	Cyclic AMP second-messenger signal amplification in depression. <i>British Journal of Psychiatry</i> , <b>1988</b> , 152, 665-9	5.4	50
186	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> , <b>2000</b> , 41, 48-53	4	49
185	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> , <b>2015</b> , 58, 23-32 <sup>5</sup>		48
184	Affiliation buffers stress: cumulative genetic risk in oxytocin-vasopressin genes combines with early caregiving to predict PTSD in war-exposed young children. <i>Translational Psychiatry</i> , <b>2014</b> , 4, e370	8.6	48

183	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> , <b>2012</b> , 6, 54	5.1	48
182	The association between creativity and 7R polymorphism in the dopamine receptor D4 gene (DRD4). <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 502	3.3	48
181	Association between arginine vasopressin 1a receptor (AVPR1a) promoter region polymorphisms and prepulse inhibition. <i>Psychoneuroendocrinology</i> , <b>2009</b> , 34, 901-8	5	48
180	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> , <b>2003</b> , 117B, 66-9		48
179	Association between polymorphisms in serotonin and dopamine-related genes and endogenous pain modulation. <i>Journal of Pain</i> , <b>2011</b> , 12, 875-83	5.2	47
178	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> , <b>2004</b> , 127B, 73-7		45
177	Lithium modulation of second messenger signal amplification in man: inhibition of phosphatidylinositol-specific phospholipase C and adenylate cyclase activity. <i>Psychiatry Research</i> , <b>1988</b> , 24, 45-52	9.9	44
176	Serum and CSF levels of haloperidol by radioimmunoassay and radioreceptor assay during high-dose therapy of resistant schizophrenic patients. <i>Psychopharmacology</i> , <b>1981</b> , 73, 197-9	4.7	44
175	Dopaminergic polymorphisms associated with time-on-task declines and fatigue in the Psychomotor Vigilance Test. <i>PLoS ONE</i> , <b>2012</b> , 7, e33767	3.7	43
174	Link Between Vasopressin Receptor AVPR1A Promoter Region Microsatellites and Measures of Social Behavior in Humans. <i>Journal of Individual Differences</i> , <b>2005</b> , 26, 2-10	1.8	43
173	Monoamine oxidase A gene (MAOA) associated with attitude towards longshot risks. <i>PLoS ONE</i> , <b>2009</b> , 4, e8516	3.7	43
172	Why do young women smoke? II. Role of traumatic life experience, psychological characteristics and serotonergic genes. <i>Molecular Psychiatry</i> , <b>2006</b> , 11, 771-81	15.1	42
171	Candidate genes associated with ageing and life expectancy in the Jerusalem longitudinal study. <i>Mechanisms of Ageing and Development</i> , <b>2005</b> , 126, 333-9	5.6	41
170	A radioimmunoassay of human circulatory dopamine-beta-hydroxylase. <i>Life Sciences</i> , <b>1973</b> , 13, 769-84	6.8	41
169	Effect of lithium on the physostigmine-induced behavioral syndrome and plasma cyclic GMP. <i>Journal of Psychiatric Research</i> , <b>1979</b> , 15, 133-8	5.2	40
168	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> , <b>2015</b> , 112, E5434-42	11.5	39
167	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> , <b>2011</b> , 11, 55	4.2	39
166	Predictability of oppositional defiant disorder and symptom dimensions in children and adolescents with ADHD combined type. <i>Psychological Medicine</i> , <b>2010</b> , 40, 2089-100	6.9	39



165	Subsensitivity of human beta-adrenergic adenylate cyclase after salbutamol treatment of depression. <i>Psychopharmacology</i> , <b>1981</b> , 75, 169-72	4.7	39
164	Ambiguity aversion and familiarity bias: Evidence from behavioral and gene association studies. <i>Journal of Risk and Uncertainty</i> , <b>2012</b> , 44, 1-18	3.1	38
163	A functional variant of the serotonin transporter gene (SLC6A4) moderates impulsive choice in attention-deficit/hyperactivity disorder boys and siblings. <i>Biological Psychiatry</i> , <b>2011</b> , 70, 230-6	7.9	38
162	Linkage to chromosome 1p36 for attention-deficit/hyperactivity disorder traits in school and home settings. <i>Biological Psychiatry</i> , <b>2008</b> , 64, 571-6	7.9	38
161	Mitochondrial DNA HV lineage increases the susceptibility to schizophrenia among Israeli Arabs. <i>Schizophrenia Research</i> , <b>2007</b> , 94, 354-8	3.6	38
160	Dopamine D4 receptor gene associated with fairness preference in ultimatum game. <i>PLoS ONE</i> , <b>2010</b> , 5, e13765	3.7	38
159	Human maternal behaviour is associated with arginine vasopressin receptor 1A gene. <i>Biology Letters</i> , <b>2012</b> , 8, 894-6	3.6	37
158	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> , <b>2000</b> , 96, 858-60		36
157	The psychometric properties of the Hebrew version of Cloninger's Tridimensional Personality Questionnaire. <i>Personality and Individual Differences</i> , <b>2001</b> , 30, 1297-1309	3.3	34
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