

Panagiotis Roussos

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

27,524
citations

16437

64
h-index

9090

144
g-index

206
all docs

206
docs citations

206
times ranked

30808
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex Differences in the Human Brain Transcriptome of Cases With Schizophrenia. <i>Biological Psychiatry</i> , 2022, 91, 92-101.	0.7	38
2	Sex Differences in Molecular Rhythms in the Human Cortex. <i>Biological Psychiatry</i> , 2022, 91, 152-162.	0.7	12
3	Engagement of vascular early response genes typifies mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2022, 18, 1357-1369.	0.4	5
4	Multi-ancestry eQTL meta-analysis of human brain identifies candidate causal variants for brain-related traits. <i>Nature Genetics</i> , 2022, 54, 161-169.	9.4	49
5	A bidirectional competitive interaction between circHomer1 and Homer1b within the orbitofrontal cortex regulates reversal learning. <i>Cell Reports</i> , 2022, 38, 110282.	2.9	17
6	A mechanistic framework for cardiometabolic and coronary artery diseases. , 2022, 1, 85-100.		51
7	Non-cell-autonomous disruption of nuclear architecture as a potential cause of COVID-19-induced anosmia. <i>Cell</i> , 2022, 185, 1052-1064.e12.	13.5	154
8	Altered gene expression and PTSD symptom dimensions in World Trade Center responders. <i>Molecular Psychiatry</i> , 2022, 27, 2225-2246.	4.1	9
9	Chromatin domain alterations linked to 3D genome organization in a large cohort of schizophrenia and bipolar disorder brains. <i>Nature Neuroscience</i> , 2022, 25, 474-483.	7.1	25
10	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
11	Common variants contribute to intrinsic human brain functional networks. <i>Nature Genetics</i> , 2022, 54, 508-517.	9.4	37
12	A complete temporal transcription factor series in the fly visual system. <i>Nature</i> , 2022, 604, 316-322.	13.7	60
13	The Neuroepigenome: Implications of Chemical and Physical Modifications of Genomic DNA in Schizophrenia. <i>Biological Psychiatry</i> , 2022, 92, 443-449.	0.7	6
14	Impact of schizophrenia GWAS loci converge onto distinct pathways in cortical interneurons vs glutamatergic neurons during development. <i>Molecular Psychiatry</i> , 2022, 27, 4218-4233.	4.1	6
15	Dream: powerful differential expression analysis for repeated measures designs. <i>Bioinformatics</i> , 2021, 37, 192-201.	1.8	138
16	ATAC-seq and psychiatric disorders. , 2021, , 143-162.		0
17	Integration of Alzheimer's disease genetics and myeloid genomics identifies disease risk regulatory elements and genes. <i>Nature Communications</i> , 2021, 12, 1610.	5.8	118
18	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629

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19	scGRNom: a computational pipeline of integrative multi-omics analyses for predicting cell-type disease genes and regulatory networks. <i>Genome Medicine</i> , 2021, 13, 95.	3.6	21
20	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. <i>Neuropsychopharmacology</i> , 2021, 46, 1788-1801.	2.8	12
21	Common genetic variation influencing human white matter microstructure. <i>Science</i> , 2021, 372, .	6.0	106
22	Neuronal and glial 3D chromatin architecture informs the cellular etiology of brain disorders. <i>Nature Communications</i> , 2021, 12, 3968.	5.8	48
23	Single-nucleus transcriptome analysis of human brain immune response in patients with severe COVID-19. <i>Genome Medicine</i> , 2021, 13, 118.	3.6	81
24	Association between genes regulating neural pathways for quantitative traits of speech and language disorders. <i>Npj Genomic Medicine</i> , 2021, 6, 64.	1.7	7
25	Downregulation of exhausted cytotoxic T cells in gene expression networks of multisystem inflammatory syndrome in children. <i>Nature Communications</i> , 2021, 12, 4854.	5.8	42
26	Unbiased identification of novel transcription factors in striatal compartmentation and striosome maturation. <i>ELife</i> , 2021, 10, .	2.8	9
27	Use of the PsycheMERGE Network to Investigate the Association Between Depression Polygenic Scores and White Blood Cell Count. <i>JAMA Psychiatry</i> , 2021, 78, 1365.	6.0	31
28	mGluR5 hypofunction is integral to glutamatergic dysregulation in schizophrenia. <i>Molecular Psychiatry</i> , 2020, 25, 750-760.	4.1	39
29	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.	0.7	137
30	Large eQTL meta-analysis reveals differing patterns between cerebral cortical and cerebellar brain regions. <i>Scientific Data</i> , 2020, 7, 340.	2.4	75
31	Differential gene regulatory pattern in the human brain from schizophrenia using transcriptomic-causal network. <i>BMC Bioinformatics</i> , 2020, 21, 469.	1.2	14
32	Chromatin accessibility mapping of the striatum identifies tyrosine kinase FYN as a therapeutic target for heroin use disorder. <i>Nature Communications</i> , 2020, 11, 4634.	5.8	21
33	Genetic studies of Alzheimer's disease risk implicate clearance of lipid rich debris in myeloid cells. <i>Alzheimer's and Dementia</i> , 2020, 16, e040601.	0.4	0
34	Integration of Alzheimer's disease genetics and myeloid genomics reveals novel disease risk mechanisms. <i>Alzheimer's and Dementia</i> , 2020, 16, e043897.	0.4	0
35	Common schizophrenia risk variants are enriched in open chromatin regions of human glutamatergic neurons. <i>Nature Communications</i> , 2020, 11, 5581.	5.8	53
36	Functional annotation of rare structural variation in the human brain. <i>Nature Communications</i> , 2020, 11, 2990.	5.8	32

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37	decorate: differential epigenetic correlation test. <i>Bioinformatics</i> , 2020, 36, 2856-2861.	1.8	11
38	A chromosomal connectome for psychiatric and metabolic risk variants in adult dopaminergic neurons. <i>Genome Medicine</i> , 2020, 12, 19.	3.6	31
39	Comparison of brain connectomes by MRI and genomics and its implication in Alzheimer's disease. <i>BMC Medicine</i> , 2020, 18, 23.	2.3	6
40	Big Data Analysis and Genetic Liability to Neuropsychiatric Disease. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1194, 455-455.	0.8	0
41	Differential activity of transcribed enhancers in the prefrontal cortex of 537 cases with schizophrenia and controls. <i>Molecular Psychiatry</i> , 2019, 24, 1685-1695.	4.1	40
42	Genetic Variation in Long-Range Enhancers. <i>Current Topics in Behavioral Neurosciences</i> , 2019, 42, 35-50.	0.8	2
43	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019, 105, 334-350.	2.6	86
44	Global landscape and genetic regulation of RNA editing in cortical samples from individuals with schizophrenia. <i>Nature Neuroscience</i> , 2019, 22, 1402-1412.	7.1	63
45	Integrative transcriptome imputation reveals tissue-specific and shared biological mechanisms mediating susceptibility to complex traits. <i>Nature Communications</i> , 2019, 10, 3834.	5.8	68
46	CommonMind Consortium provides transcriptomic and epigenomic data for Schizophrenia and Bipolar Disorder. <i>Scientific Data</i> , 2019, 6, 180.	2.4	149
47	Functional interpretation of genetic variants using deep learning predicts impact on chromatin accessibility and histone modification. <i>Nucleic Acids Research</i> , 2019, 47, 10597-10611.	6.5	39
48	Assessment of somatic single-nucleotide variation in brain tissue of cases with schizophrenia. <i>Translational Psychiatry</i> , 2019, 9, 21.	2.4	16
49	The expression of long noncoding RNA NEAT1 is reduced in schizophrenia and modulates oligodendrocytes transcription. <i>NPJ Schizophrenia</i> , 2019, 5, 3.	2.0	44
50	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
51	Cell- and layer-specific transcriptomic strategy for characterizing the molecular phenotype of rat cortical neurons using laser capture microdissection and massively parallel RNA sequencing. <i>Molecular Psychiatry</i> , 2019, 24, 473-473.	4.1	0
52	Gene expression imputation across multiple brain regions provides insights into schizophrenia risk. <i>Nature Genetics</i> , 2019, 51, 659-674.	9.4	154
53	Population-based identity-by-descent mapping combined with exome sequencing to detect rare risk variants for schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 223-231.	1.1	2
54	Identification of common genetic risk variants for autism spectrum disorder. <i>Nature Genetics</i> , 2019, 51, 431-444.	9.4	1,538

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55	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019, 51, 63-75.	9.4	1,594
56	Adolescent exposure to δ^9 -tetrahydrocannabinol alters the transcriptional trajectory and dendritic architecture of prefrontal pyramidal neurons. <i>Molecular Psychiatry</i> , 2019, 24, 588-600.	4.1	89
57	Frontal and temporal cortical volume, white matter tract integrity, and hemispheric asymmetry in schizotypal personality disorder. <i>Schizophrenia Research</i> , 2018, 197, 226-232.	1.1	7
58	Shared molecular neuropathology across major psychiatric disorders parallels polygenic overlap. <i>Science</i> , 2018, 359, 693-697.	6.0	851
59	Meta-analysis on the association between genetic polymorphisms and prepulse inhibition of the acoustic startle response. <i>Schizophrenia Research</i> , 2018, 198, 52-59.	1.1	29
60	THC exposure of human iPSC neurons impacts genes associated with neuropsychiatric disorders. <i>Translational Psychiatry</i> , 2018, 8, 89.	2.4	35
61	A Bayesian framework for multiple trait colocalization from summary association statistics. <i>Bioinformatics</i> , 2018, 34, 2538-2545.	1.8	203
62	Stress-Dependent Association Between Polygenic Risk for Schizophrenia and Schizotypal Traits in Young Army Recruits. <i>Schizophrenia Bulletin</i> , 2018, 44, 338-347.	2.3	33
63	Dimensional Traits of Schizotypy Associated With Glycine Receptor <i>GLRA1</i> Polymorphism: An Exploratory Candidate-Gene Association Study. <i>Journal of Personality Disorders</i> , 2018, 32, 421-432.	0.8	7
64	Winter birth, urbanicity and immigrant status predict psychometric schizotypy dimensions in adolescents. <i>European Psychiatry</i> , 2018, 47, 9-18.	0.1	8
65	Revealing the brain's molecular architecture. <i>Science</i> , 2018, 362, 1262-1263.	6.0	45
66	Neuron-specific signatures in the chromosomal connectome associated with schizophrenia risk. <i>Science</i> , 2018, 362, .	6.0	162
67	Transcriptome and epigenome landscape of human cortical development modeled in organoids. <i>Science</i> , 2018, 362, .	6.0	220
68	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. <i>Science</i> , 2018, 362, .	6.0	516
69	Transcriptome-wide isoform-level dysregulation in ASD, schizophrenia, and bipolar disorder. <i>Science</i> , 2018, 362, .	6.0	805
70	Comprehensive functional genomic resource and integrative model for the human brain. <i>Science</i> , 2018, 362, .	6.0	618
71	CWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	5.8	119
72	Parahippocampal gyrus expression of endothelial and insulin receptor signaling pathway genes is modulated by Alzheimer's disease and normalized by treatment with anti-diabetic agents. <i>PLoS ONE</i> , 2018, 13, e0206547.	1.1	22

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73	Landscape of Conditional eQTL in Dorsolateral Prefrontal Cortex and Co-localization with Schizophrenia GWAS. <i>American Journal of Human Genetics</i> , 2018, 102, 1169-1184.	2.6	128
74	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	5.8	484
75	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. <i>American Journal of Human Genetics</i> , 2018, 102, 1185-1194.	2.6	119
76	An atlas of chromatin accessibility in the adult human brain. <i>Genome Research</i> , 2018, 28, 1243-1252.	2.4	170
77	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	9.4	893
78	Evaluation of chromatin accessibility in prefrontal cortex of individuals with schizophrenia. <i>Nature Communications</i> , 2018, 9, 3121.	5.8	141
79	Cell-specific histone modification maps in the human frontal lobe link schizophrenia risk to the neuronal epigenome. <i>Nature Neuroscience</i> , 2018, 21, 1126-1136.	7.1	112
80	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
81	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). <i>Twin Research and Human Genetics</i> , 2018, 21, 394-397.	0.3	3
82	T185. DIFFERENTIAL ACTIVITY OF TRANSCRIBED ENHANCERS IN THE PREFRONTAL CORTEX OF 592 CASES WITH SCHIZOPHRENIA AND CONTROLS. <i>Schizophrenia Bulletin</i> , 2018, 44, S188-S188.	2.3	0
83	Brain Cell Type Specific Gene Expression and Co-expression Network Architectures. <i>Scientific Reports</i> , 2018, 8, 8868.	1.6	335
84	The Mount Sinai cohort of large-scale genomic, transcriptomic and proteomic data in Alzheimer's disease. <i>Scientific Data</i> , 2018, 5, 180185.	2.4	320
85	Practical Guidelines for High-Resolution Epigenomic Profiling of Nucleosomal Histones in Postmortem Human Brain Tissue. <i>Biological Psychiatry</i> , 2017, 81, 162-170.	0.7	48
86	GWAS meta-analysis reveals novel loci and genetic correlates for general cognitive function: a report from the COGENT consortium. <i>Molecular Psychiatry</i> , 2017, 22, 336-345.	4.1	194
87	Evidence for genetic heterogeneity between clinical subtypes of bipolar disorder. <i>Translational Psychiatry</i> , 2017, 7, e993-e993.	2.4	162
88	minepath.org: a free interactive pathway analysis web server. <i>Nucleic Acids Research</i> , 2017, 45, W116-W121.	6.5	8
89	Large-Scale Identification of Common Trait and Disease Variants Affecting Gene Expression. <i>American Journal of Human Genetics</i> , 2017, 100, 885-894.	2.6	91
90	Open chromatin profiling of human postmortem brain infers functional roles for non-coding schizophrenia loci. <i>Human Molecular Genetics</i> , 2017, 26, 1942-1951.	1.4	69

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91	Microvascular anomaly conditions in psychiatric disease. Schizophrenia & angiogenesis connection. Neuroscience and Biobehavioral Reviews, 2017, 77, 327-339.	2.9	58
92	Analysis of Transcriptional Variability in a Large Human iPSC Library Reveals Genetic and Non-genetic Determinants of Heterogeneity. Cell Stem Cell, 2017, 20, 518-532.e9.	5.2	230
93	A functional genomics predictive network model identifies regulators of inflammatory bowel disease. Nature Genetics, 2017, 49, 1437-1449.	9.4	199
94	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. Cell Reports, 2017, 21, 2597-2613.	2.9	103
95	The methyltransferase SETDB1 regulates a large neuron-specific topological chromatin domain. Nature Genetics, 2017, 49, 1239-1250.	9.4	133
96	Striatal H3K27 Acetylation Linked to Glutamatergic Gene Dysregulation in Human Heroin Abusers Holds Promise as Therapeutic Target. Biological Psychiatry, 2017, 81, 585-594.	0.7	77
97	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.	9.4	838
98	S4&O2&O3: Accelerating Medicines Partnership: Co&E Expression Networks. Alzheimer's and Dementia, 2016, 12, P322.	0.4	0
99	Substantial DNA methylation differences between two major neuronal subtypes in human brain. Nucleic Acids Research, 2016, 44, 2593-2612.	6.5	97
100	Gene expression elucidates functional impact of polygenic risk for schizophrenia. Nature Neuroscience, 2016, 19, 1442-1453.	7.1	952
101	Associations of differential schizotypal dimensions with executive working memory: A moderated-mediation analysis. Comprehensive Psychiatry, 2016, 71, 39-48.	1.5	7
102	Activity-Dependent Changes in Gene Expression in Schizophrenia Human-Induced Pluripotent Stem Cell Neurons. JAMA Psychiatry, 2016, 73, 1180.	6.0	40
103	Cardiometabolic risk loci share downstream cis- and trans-gene regulation across tissues and diseases. Science, 2016, 353, 827-830.	6.0	241
104	Integrative network analysis of nineteen brain regions identifies molecular signatures and networks underlying selective regional vulnerability to Alzheimer&TM's disease. Genome Medicine, 2016, 8, 104.	3.6	224
105	Genome-wide DNA methylation profiling in the superior temporal gyrus reveals epigenetic signatures associated with Alzheimer&TM's disease. Genome Medicine, 2016, 8, 5.	3.6	163
106	Cognitive profiles of schizotypal dimensions in a community cohort: Common properties of differential manifestations. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 1050-1063.	0.8	18
107	Understanding the genetic liability to schizophrenia through the neuroepigenome. Schizophrenia Research, 2016, 177, 115-124.	1.1	22
108	NeuN+ neuronal nuclei in non-human primate prefrontal cortex and subcortical white matter after clozapine exposure. Schizophrenia Research, 2016, 170, 235-244.	1.1	20

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109	Analyzing the Role of MicroRNAs in Schizophrenia in the Context of Common Genetic Risk Variants. <i>JAMA Psychiatry</i> , 2016, 73, 369.	6.0	78
110	Genome-wide autozygosity is associated with lower general cognitive ability. <i>Molecular Psychiatry</i> , 2016, 21, 837-843.	4.1	62
111	The Relationship of Common Risk Variants and Polygenic Risk for Schizophrenia to Sensorimotor Gating. <i>Biological Psychiatry</i> , 2016, 79, 988-996.	0.7	44
112	Common genetic variation and schizophrenia polygenic risk influence neurocognitive performance in young adulthood. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 392-401.	1.1	52
113	Disproportionate Contributions of Select Genomic Compartments and Cell Types to Genetic Risk for Coronary Artery Disease. <i>PLoS Genetics</i> , 2015, 11, e1005622.	1.5	70
114	Glutamate transporter splice variant expression in an enriched pyramidal cell population in schizophrenia. <i>Translational Psychiatry</i> , 2015, 5, e579-e579.	2.4	49
115	Genomic and Network Patterns of Schizophrenia Genetic Variation in Human Evolutionary Accelerated Regions. <i>Molecular Biology and Evolution</i> , 2015, 32, 1148-1160.	3.5	98
116	The effects of the <i>CACNA1C</i> rs1006737 A/G on affective startle modulation in healthy males. <i>European Psychiatry</i> , 2015, 30, 492-498.	0.1	13
117	Analysis of exome sequence in 604 trios for recessive genotypes in schizophrenia. <i>Translational Psychiatry</i> , 2015, 5, e607-e607.	2.4	35
118	The relationship between dopamine receptor D1 and cognitive performance. <i>NPJ Schizophrenia</i> , 2015, 1, 14002.	2.0	18
119	The triggering receptor expressed on myeloid cells 2 (<i>TREM2</i>) is associated with enhanced inflammation, neuropathological lesions and increased risk for Alzheimer's dementia. <i>Alzheimer's and Dementia</i> , 2015, 11, 1163-1170.	0.4	70
120	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. <i>American Journal of Human Genetics</i> , 2015, 97, 576-592.	2.6	1,098
121	The PsychENCODE project. <i>Nature Neuroscience</i> , 2015, 18, 1707-1712.	7.1	371
122	The Role of H3K4me3 in Transcriptional Regulation Is Altered in Huntington's Disease. <i>PLoS ONE</i> , 2015, 10, e0144398.	1.1	47
123	Schizophrenia: susceptibility genes and oligodendroglial and myelin related abnormalities. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 5.	1.8	78
124	Differences in DNA methylation between human neuronal and glial cells are concentrated in enhancers and non-CpG sites. <i>Nucleic Acids Research</i> , 2014, 42, 109-127.	6.5	187
125	A Role for Noncoding Variation in Schizophrenia. <i>Cell Reports</i> , 2014, 9, 1417-1429.	2.9	225
126	Conserved Higher-Order Chromatin Regulates NMDA Receptor Gene Expression and Cognition. <i>Neuron</i> , 2014, 84, 997-1008.	3.8	76

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127	The Future of Neuroepigenetics in the Human Brain. Progress in Molecular Biology and Translational Science, 2014, 128, 199-228.	0.9	14
128	The CSMD1 genome-wide associated schizophrenia risk variant rs10503253 affects general cognitive ability and executive function in healthy males. Schizophrenia Research, 2014, 154, 42-47.	1.1	42
129	A unique gene expression signature associated with serotonin 2C receptor RNA editing in the prefrontal cortex and altered in suicide. Human Molecular Genetics, 2014, 23, 4801-4813.	1.4	37
130	De novo mutations in schizophrenia implicate synaptic networks. Nature, 2014, 506, 179-184.	13.7	1,510
131	A polygenic burden of rare disruptive mutations in schizophrenia. Nature, 2014, 506, 185-190.	13.7	1,305
132	Molecular genetic evidence for overlap between general cognitive ability and risk for schizophrenia: a report from the Cognitive Genomics consortium (COGENT). Molecular Psychiatry, 2014, 19, 168-174.	4.1	178
133	Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.	2.6	569
134	Myelination, oligodendrocytes, and serious mental illness. Glia, 2014, 62, 1856-1877.	2.5	203
135	Cognitive and personality analysis of startle reactivity in a large cohort of healthy males. Biological Psychology, 2013, 94, 582-591.	1.1	7
136	CACNA1C as a risk factor for schizotypal personality disorder and schizotypy in healthy individuals. Psychiatry Research, 2013, 206, 122-123.	1.7	35
137	Molecular and Genetic Evidence for Abnormalities in the Nodes of Ranvier in Schizophrenia. Archives of General Psychiatry, 2012, 69, 7.	13.8	97
138	Transcription factor 4 as an important determinant of gating function in schizophrenia. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 5915-5916.	3.3	3
139	A System-Level Transcriptomic Analysis of Schizophrenia Using Postmortem Brain Tissue Samples. Archives of General Psychiatry, 2012, 69, 1205.	13.8	94
140	The Influence of Schizophrenia-Related Neuregulin-1 Polymorphisms on Sensorimotor Gating in Healthy Males. Biological Psychiatry, 2011, 69, 479-486.	0.7	58
141	The CACNA1C and ANK3 risk alleles impact on affective personality traits and startle reactivity but not on cognition or gating in healthy males. Bipolar Disorders, 2011, 13, 250-259.	1.1	92
142	The Association of Schizophrenia Risk D-Amino Acid Oxidase Polymorphisms With Sensorimotor Gating, Working Memory and Personality in Healthy Males. Neuropsychopharmacology, 2011, 36, 1677-1688.	2.8	34
143	Tolcapone, <i>COMT</i> polymorphisms and pharmacogenomic treatment of schizophrenia. Pharmacogenomics, 2011, 12, 559-566.	0.6	16
144	Sustained Attention and Working Memory Deficits Follow a Familial Pattern in Schizophrenia. Archives of Clinical Neuropsychology, 2011, 26, 687-695.	0.3	23

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145	Cognitive and emotional processing associated with the Season of Birth and dopamine D4 receptor gene. <i>Neuropsychologia</i> , 2010, 48, 3926-3933.	0.7	11
146	Cognitive and emotional processing in high novelty seeking associated with the L-DRD4 genotype. <i>Neuropsychologia</i> , 2009, 47, 1654-1659.	0.7	61
147	Azoles and antidepressants: a mini-review of the tolerability of co-administration. <i>Mycoses</i> , 2009, 52, 433-439.	1.8	4
148	Tolcapone Effects on Gating, Working Memory, and Mood Interact with the Synonymous Catechol-O-methyltransferase rs4818C/G Polymorphism. <i>Biological Psychiatry</i> , 2009, 66, 997-1004.	0.7	66
149	A Risk PRODHD Haplotype Affects Sensorimotor Gating, Memory, Schizotypy, and Anxiety in Healthy Male Subjects. <i>Biological Psychiatry</i> , 2009, 65, 1063-1070.	0.7	57
150	Planning, decision-making and the COMT rs4818 polymorphism in healthy males. <i>Neuropsychologia</i> , 2008, 46, 757-763.	0.7	72
151	The Dopamine D3 Receptor Ser9Gly Polymorphism Modulates Prepulse Inhibition of the Acoustic Startle Reflex. <i>Biological Psychiatry</i> , 2008, 64, 235-240.	0.7	53
152	Prepulse inhibition of the startle reflex depends on the catechol-O-methyltransferase Val158Met gene polymorphism. <i>Psychological Medicine</i> , 2008, 38, 1651-1658.	2.7	77
153	Improvement of Prepulse Inhibition and Executive Function by the COMT Inhibitor Tolcapone Depends on COMT Val158Met Polymorphism. <i>Neuropsychopharmacology</i> , 2008, 33, 3058-3068.	2.8	132