Ulrich Ettinger

List of Publications by Year
in descending order

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202 papers	9,453 citations	44069 48 h-index	45317 90 g-index
213 all docs	213 docs citations	213 times ranked	11671 citing authors

#	Article	IF	Citations
1	Multimodal Virtual Reality-Based Assessment of Adult ADHD: A Feasibility Study in Healthy Subjects. Assessment, 2023, 30, 1435-1453.	3.1	7
2	Polygenic risk for schizophrenia and schizotypal traits in non-clinical subjects. Psychological Medicine, 2022, 52, 1069-1079.	4.5	10
3	Brain structural correlates of schizotypal signs and subclinical schizophrenia nuclear symptoms in healthy individuals. Psychological Medicine, 2022, 52, 342-351.	4.5	10
4	The network structure of impulsive personality and temporal discounting. Journal of Research in Personality, 2022, 96, 104166.	1.7	2
5	Unity and diversity of metacognition.. Journal of Experimental Psychology: General, 2022, 151, 2396-2417.	2.1	13
6	The role of the SLC6A3 3â€™ UTR VNTR in nicotine effects on cognitive, affective, and motor function. Psychopharmacology, 2022, 239, 489-507.	3.1	4
7	Processing speed, but not working memory or global cognition, is associated with pupil diameter during fixation. Psychophysiology, 2022, 59, e14089.	2.4	10
8	Ketamine increases fronto-posterior functional connectivity during meta-perceptual confidence ratings. Behavioural Brain Research, 2022, 430, 113925.	2.2	2
9	Features of autonomic cardiovascular control during cognition in major depressive disorder. Psychophysiology, 2021, 58, e13628.	2.4	12
10	Schizotypy, neuroticism, and saccadic eye movements: New data and metaâ€analysis. Psychophysiology, 2021, 58, e13706.	2.4	10
11	Brain Network Simulations Indicate Effects of Neuregulin-1 Genotype on Excitation-Inhibition Balance in Cortical Dynamics. Cerebral Cortex, 2021, 31, 2013-2025.	2.9	4
12	Effects of lorazepam on prosaccades and saccadic adaptation. Journal of Psychopharmacology, 2021, 35, 91-99.	4.0	4
13	The network structure of schizotypy in the general population. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 635-645.	3.2	17
14	Effects of ketamine on brain function during metacognition of episodic memory. Neuroscience of Consciousness, 2021, 2021, niaa028.	2.6	7
15	Individual Differences in Intertemporal Choice. Frontiers in Psychology, 2021, 12, 643670.	2.1	12
16	The Eyes Have It: A Meta-analysis of Oculomotor Inhibition in Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, , .	1.5	7
17	Eye movements in patients in early psychosis with and without a history of cannabis use. NPJ Schizophrenia, 2021, 7, 24.	3.6	1
18	GABAergic modulation of performance in response inhibition and interference control tasks. Journal of Psychopharmacology, 2021, 35, 1496-1509.	4.0	3

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19	Polygenic risk scores for schizophrenia are associated with oculomotor endophenotypes. Psychological Medicine, 2021, , 1-9.	4.5	1
20	Replicability and reliability of the background and target velocity effects in smooth pursuit eye movements. Acta Psychologica, 2021, 219, 103364.	1.5	3
21	Strong age but weak sex effects in eye movement performance in the general adult population: Evidence from the Rhineland Study. Vision Research, 2021, 178, 124-133.	1.4	14
22	Ten German versions of Reyâ€™s auditory verbal learning test: Age and sex effects in 4,000 adults of the Rhineland Study. Journal of Clinical and Experimental Neuropsychology, 2021, 43, 637-653.	1.3	6
23	Neural correlates of proactive and reactive inhibition of saccadic eye movements. Brain Imaging and Behavior, 2020, 14, 72-88.	2.1	8
24	The association of striatal volume and positive schizotypy in healthy subjects: intelligence as a moderating factor. Psychological Medicine, 2020, 50, 2355-2363.	4.5	11
25	Mechanisms of smooth pursuit eye movements in schizotypy. Cortex, 2020, 125, 190-202.	2.4	6
26	Revisiting anticipatory hedonic processing in patients with schizophrenia: An examination between representation activation and maintenance. Schizophrenia Research, 2020, 216, 138-146.	2.0	3
27	Neural correlates of social cognition in populations at risk of psychosis: A systematic review. Neuroscience and Biobehavioral Reviews, 2020, 108, 94-111.	6.1	17
28	Functional connectivity during smooth pursuit eye movements. Journal of Neurophysiology, 2020, 124, 1839-1856.	1.8	7
29	Neuroanatomical Correlates of Psychotic-Like Experiences Assessed in 2,695 Individuals via the ENIGMA Consortium. Biological Psychiatry, 2020, 87, S313-S314.	1.3	0
30	Cannabis Use Linked to Altered Functional Connectivity of the Visual Attentional Connectivity in Patients With Psychosis and Controls. Schizophrenia Bulletin Open, 2020, 1, .	1.7	7
31	Polygenic risk score for Alzheimerâ€™s disease and its association with eye movement performance. Alzheimer's and Dementia, 2020, 16, e044438.	0.8	0
32	Common and dissociable effects of oxytocin and lorazepam on the neurocircuitry of fear. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11781-11787.	7.1	21
33	Controlled sleep deprivation as an experimental medicine model of schizophrenia: An update. Schizophrenia Research, 2020, 221, 4-11.	2.0	9
34	Investigating the Effect of the Neuregulin-1 Genotype on Brain Function Using Brain Network Simulations. Biological Psychiatry, 2020, 87, S38.	1.3	1
35	Differentiating anxiety from fear: an experimentalâ€“pharmacological approach. Personality Neuroscience, 2020, 3, e6.	1.6	6
36	Threat-sensitivity in affective disorders: A case-control study. Journal of Affective Disorders, 2020, 266, 595-602.	4.1	1

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37	Schizotypy and smooth pursuit eye movements as potential endophenotypes of obsessive-compulsive disorder. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 235-243.	3.2	9
38	Keeping the pace: The effect of slow-paced breathing on error monitoring. International Journal of Psychophysiology, 2019, 146, 217-224.	1.0	15
39	O3.7. SMOOTH PURSUIT EYE MOVEMENTS INDICATE BIOLOGICAL DISTINCTION BETWEEN CANNABIS-USING AND NON-USING PATIENTS IN EARLY PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S167-S168.	4.3	1
40	Towards a neuroscience-based theory of personality: within-subjects dissociation of human brain activity during pursuit and goal conflict. Personality Neuroscience, 2019, 2, e4.	1.6	5
41	The effects of positive schizotypy and sleep deprivation on prepulse inhibition. Schizophrenia Research, 2019, 209, 284-285.	2.0	5
42	Effects of nicotine on smooth pursuit eye movements in healthy non-smokers. Psychopharmacology, 2019, 236, 2259-2271.	3.1	9
43	Effects of Nicotine on Inhibitory Control in Humans. , 2019, , 151-158.		2
44	S186. Effects of Ketamine on Oculomotor and Neuroimaging Biomarkers of Schizophrenia. Biological Psychiatry, 2019, 85, S369.	1.3	0
45	Effects of nicotine and atomoxetine on brain function during response inhibition. European Neuropsychopharmacology, 2019, 29, 235-246.	0.7	9
46	Cerebral blood flow modulations during antisaccade preparation in chronic hypotension. Psychophysiology, 2019, 56, e13305.	2.4	5
47	Cerebral blood flow responses during prosaccade and antisaccade preparation in major depression. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 813-822.	3.2	10
48	Antisaccade and prosaccade eye movements in individuals clinically at risk for psychosis: comparison with first-episode schizophrenia and prediction of conversion. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 921-930.	3.2	18
49	Eye Movements as Biomarkers to Evaluate Pharmacological Effects on Brain Systems. Studies in Neuroscience, Psychology and Behavioral Economics, 2019, , 775-816.	0.3	1
50	Neuroeconomics. Studies in Neuroscience, Psychology and Behavioral Economics, 2019, , 857-882.	0.3	0
51	Association of Schizotypy With Dimensions of Cognitive Control: A Meta-Analysis. Schizophrenia Bulletin, 2018, 44, S512-S524.	4.3	27
52	Response inhibition and interference control: Effects of schizophrenia, genetic risk, and schizotypy. Journal of Neuropsychology, 2018, 12, 484-510.	1.4	46
53	Association of schizotypy with striatocortical functional connectivity and its asymmetry in healthy adults. Human Brain Mapping, 2018, 39, 288-299.	3.6	25
54	Pairs of Genetically Unrelated Look-Alikes. Human Nature, 2018, 29, 402-417.	1.6	12

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55	Effects of ketamine on brain function during response inhibition. Psychopharmacology, 2018, 235, 3559-3571.	3.1	11
56	Combining trait and state model systems of psychosis: The effect of sleep deprivation on cognitive functions in schizotypal individuals. Psychiatry Research, 2018, 270, 639-648.	3.3	4
57	Effects of lorazepam on saccadic eye movements: the role of sex, task characteristics and baseline traits. Journal of Psychopharmacology, 2018, 32, 678-690.	4.0	10
58	Enhancing Psychosis-Spectrum Nosology Through an International Data Sharing Initiative. Schizophrenia Bulletin, 2018, 44, S460-S467.	4.3	15
59	Effects of task repetition but no transfer of inhibitory control training in healthy adults. Acta Psychologica, 2018, 187, 37-53.	1.5	16
60	Impaired Antisaccades in Obsessive-Compulsive Disorder: Evidence From Meta-Analysis and a Large Empirical Study. Frontiers in Psychiatry, 2018, 9, 284.	2.6	12
61	Cerebral blood flow modulations during preparatory attention and proactive inhibition. Biological Psychology, 2018, 137, 65-72.	2.2	6
62	The Psychometric Properties of the German Language Reinforcement Sensitivity Theory-Personality Questionnaire (RST-PQ). Journal of Individual Differences, 2018, 39, 182-190.	1.0	23
63	Following Instructions in Patients With Schizophrenia: The Benefits of Actions at Encoding and Recall. Schizophrenia Bulletin, 2018, 44, 137-146.	4.3	12
64	Effects of nicotine on response inhibition and interference control. Psychopharmacology, 2017, 234, 1093-1111.	3.1	27
65	Development of a Cued Pro- and Antisaccade Paradigm: An Indirect Measure to Explore Automatic Components of Sexual Interest. Archives of Sexual Behavior, 2017, 46, 2377-2388.	1.9	5
66	General and emotion-specific neural effects of ketamine during emotional memory formation. NeuroImage, 2017, 150, 308-317.	4.2	17
67	Autonomic Cardiovascular Control and Executive Function in Chronic Hypotension. Annals of Behavioral Medicine, 2017, 51, 442-453.	2.9	19
68	Executive function and cardiac autonomic regulation in depressive disorders. Brain and Cognition, 2017, 118, 108-117.	1.8	28
69	Oxytocin and Schizophrenia Spectrum Disorders. Current Topics in Behavioral Neurosciences, 2017, 35, 515-527.	1.7	9
70	Combining two model systems of psychosis: The effects of schizotypy and sleep deprivation on oculomotor control and psychotomimetic states. Psychophysiology, 2017, 54, 1755-1769.	2.4	13
71	Sleep deprivation as an experimental model system for psychosis: Effects on smooth pursuit, prosaccades, and antisaccades. Journal of Psychopharmacology, 2017, 31, 418-433.	4.0	26
72	The mindful eye: Smooth pursuit and saccadic eye movements in meditators and non-meditators. Consciousness and Cognition, 2017, 48, 66-75.	1.5	18

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73	Familial and environmental influences on brain volumes in twins with schizophrenia. Journal of Psychiatry and Neuroscience, 2017, 42, 122-130.	2.4	14
74	Variance in saccadic eye movements reflects stable traits. Psychophysiology, 2016, 53, 566-578.	2.4	23
75	A sequence variant associating with educational attainment also affects childhood cognition. Scientific Reports, 2016, 6, 36189.	3.3	2
76	Schizotypy and mindfulness: Magical thinking without suspiciousness characterizes mindfulness meditators. Schizophrenia Research: Cognition, 2016, 5, 1-6.	1.3	10
77	Eye Movements. Studies in Neuroscience, Psychology and Behavioral Economics, 2016, , 481-502.	0.3	1
78	Effects of ketamine on brain function during smooth pursuit eye movements. Human Brain Mapping, 2016, 37, 4047-4060.	3.6	22
79	Neural effects of methylphenidate and nicotine during smooth pursuit eye movements. NeuroImage, 2016, 141, 52-59.	4.2	8
80	Cognitive and oculomotor performance in subjects with low and high schizotypy: implications for translational drug development studies. Translational Psychiatry, 2016, 6, e811-e811.	4.8	15
81	Nicotineâ€“dopamine-transporter interactions during reward-based decision making. European Neuropsychopharmacology, 2016, 26, 938-947.	0.7	4
82	Facing competition: Neural mechanisms underlying parallel programming of antisaccades and prosaccades. Brain and Cognition, 2016, 107, 37-47.	1.8	9
83	Effects of environmental noise on cognitive (dys)functions in schizophrenia: A pilot within-subjects experimental study. Schizophrenia Research, 2016, 173, 101-108.	2.0	16
84	Meta-analysis of the association of the SLC6A3 3â€²-UTR VNTR with cognition. Neuroscience and Biobehavioral Reviews, 2016, 60, 72-81.	6.1	20
85	Moderators of noise-induced cognitive change in healthy adults. Noise and Health, 2016, 18, 117.	0.5	58
86	Neural mechanisms of smooth pursuit eye movements in schizotypy. Human Brain Mapping, 2015, 36, 340-353.	3.6	21
87	Common and distinct neural effects of risperidone and olanzapine during procedural learning in schizophrenia: a randomised longitudinal fMRI study. Psychopharmacology, 2015, 232, 3135-3147.	3.1	11
88	Neurocognitive functioning in parents of schizophrenia patients: Attentional and executive performance vary with genetic loading. Psychiatry Research, 2015, 230, 885-891.	3.3	12
89	Effects of sleep deprivation on inhibitory biomarkers of schizophrenia: implications for drug development. Lancet Psychiatry,the, 2015, 2, 1028-1035.	7.4	21
90	Methylphenidate Effects on Brain Activity as a Function of SLC6A3 Genotype and Striatal Dopamine Transporter Availability. Neuropsychopharmacology, 2015, 40, 736-745.	5.4	22

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91	Gently restless: association of ADHD-like traits with response inhibition and interference control. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 689-699.	3.2	30
92	Cognition and Brain Function in Schizotypy: A Selective Review. Schizophrenia Bulletin, 2015, 41, S417-S426.	4.3	198
93	Schizotypy as An Organizing Framework for Social and Affective Sciences. Schizophrenia Bulletin, 2015, 41, S427-S435.	4.3	105
94	Association of COMT and SLC6A3 polymorphisms with impulsivity, response inhibition and brain function. Cortex, 2015, 71, 219-231.	2.4	12
95	Antisaccade performance in schizophrenia: a neural model of decision making in the superior colliculus. Frontiers in Neuroscience, 2014, 8, 13.	2.8	41
96	Neural Correlates of Illusory Line Motion. PLoS ONE, 2014, 9, e87595.	2.5	9
97	Meta-analysis of the association between dopamine transporter genotype and response to methylphenidate treatment in ADHD. Pharmacogenomics Journal, 2014, 14, 77-84.	2.0	56
98	Understanding noise stress-induced cognitive impairment in healthy adults and its implications for schizophrenia. Noise and Health, 2014, 16, 166.	0.5	48
99	An Overview of the Association between Schizotypy and Dopamine. Frontiers in Psychiatry, 2014, 5, 184.	2.6	52
100	Genetics, Cognition, and Neurobiology of Schizotypal Personality: A Review of the Overlap with Schizophrenia. Frontiers in Psychiatry, 2014, 5, 18.	2.6	208
101	Preliminary findings on the heritability of the neural correlates of response inhibition. Biological Psychology, 2014, 103, 19-23.	2.2	8
102	Sleep Deprivation Disrupts Prepulse Inhibition and Induces Psychosis-Like Symptoms in Healthy Humans. Journal of Neuroscience, 2014, 34, 9134-9140.	3.6	89
103	Functional magnetic resonance imaging of sensorimotor transformations in saccades and antisaccades. NeuroImage, 2014, 102, 848-860.	4.2	22
104	COMT Val158Met genotype is associated with fluctuations in working memory performance: converging evidence from behavioural and single-trial P3b measures. NeuroImage, 2014, 100, 489-497.	4.2	23
105	The effects of methylphenidate on whole brain intrinsic functional connectivity. Human Brain Mapping, 2014, 35, 5379-5388.	3.6	74
106	The effect of nicotine on sensorimotor gating is modulated by a CHRNA3 polymorphism. Psychopharmacology, 2013, 229, 31-40.	3.1	14
107	Effects of risperidone, amisulpride and nicotine on eye movement control and their modulation by schizotypy. Psychopharmacology, 2013, 227, 331-345.	3.1	34
108	Differential effect of amisulpride on cognition in schizotypy: validation of models for the early identification of cognitive enhancing agents. Lancet, The, 2013, 381, S59.	13.7	2

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109	Personality and occupational markers of â€˜solid citizenshipâ€™ are associated with having fewer children. Personality and Individual Differences, 2013, 55, 871-876.	2.9	4
110	Unrelated look-alikes: Replicated study of personality similarity and qualitative findings on social relatedness. Personality and Individual Differences, 2013, 55, 169-174.	2.9	14
111	Impulsivity is related to striatal dopamine transporter availability in healthy males. Psychiatry Research - Neuroimaging, 2013, 211, 251-256.	1.8	33
112	An internationally standardised antisaccade protocol. Vision Research, 2013, 84, 1-5.	1.4	138
113	Reliability and plasticity of response inhibition and interference control. Brain and Cognition, 2013, 81, 82-94.	1.8	162
114	A dose of ruthlessness: Interpersonal moral judgment is hardened by the anti-anxiety drug lorazepam.. Journal of Experimental Psychology: General, 2013, 142, 612-620.	2.1	56
115	Intact emotionâ€“cognition interaction in schizophrenia patients and first-degree relatives: Evidence from an emotional antisaccade task. Brain and Cognition, 2013, 82, 329-336.	1.8	16
116	Nicotine enhances antisaccade performance in schizophrenia patients and healthy controls. International Journal of Neuropsychopharmacology, 2013, 16, 1473-1481.	2.1	20
117	Methylphenidate Effects on Neural Activity During Response Inhibition in Healthy Humans. Cerebral Cortex, 2013, 23, 1179-1189.	2.9	55
118	Advancing the defensive explanation for anxiety disorders: lorazepam effects on human defense are systematically modulated by personality and threat-type. Translational Psychiatry, 2013, 3, e246-e246.	4.8	62
119	The effects of ketamine and risperidone on eye movement control in healthy volunteers. Translational Psychiatry, 2013, 3, e334-e334.	4.8	21
120	Dopaminergic basis of the psychosis-prone personality investigated with functional magnetic resonance imaging of procedural learning. Frontiers in Human Neuroscience, 2013, 7, 130.	2.0	68
121	Sensorimotor gating and D2 receptor signalling: evidence from a molecular genetic approach. International Journal of Neuropsychopharmacology, 2012, 15, 1427-1440.	2.1	16
122	Prefrontal and Striatal Volumes in Monozygotic Twins Concordant and Discordant for Schizophrenia. Schizophrenia Bulletin, 2012, 38, 192-203.	4.3	32
123	Association between brain structure and psychometric schizotypy in healthy individuals. World Journal of Biological Psychiatry, 2012, 13, 544-549.	2.6	54
124	Prefrontal deviations in function but not volume are putative endophenotypes for schizophrenia. Brain, 2012, 135, 2231-2244.	7.6	34
125	Substantial Genetic Overlap Between Schizotypy and Neuroticism: A Twin Study. Behavior Genetics, 2012, 42, 732-742.	2.1	37
126	A validation of cognitive biomarkers for the early identification of cognitive enhancing agents in schizotypy: A three-center double-blind placebo-controlled study. European Neuropsychopharmacology, 2012, 22, 469-481.	0.7	40

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127	Effects of methylphenidate on basic and higher-order oculomotor functions. Journal of Psychopharmacology, 2012, 26, 1471-1479.	4.0	24
128	Poster #29 EXPLORING GENETIC AND ENVIRONMENTAL INFLUENCES ON BRAIN FUNCTION IN SCHIZOPHRENIA. Schizophrenia Research, 2012, 136, S102.	2.0	0
129	Action blind: Disturbed self-other integration in schizophrenia. Neuropsychologia, 2012, 50, 3775-3780.	1.6	42
130	Associations between trait impulsivity and prepotent response inhibition. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 1016-1032.	1.3	124
131	Schizotypy and Behavioural Adjustment and the Role of Neuroticism. PLoS ONE, 2012, 7, e30078.	2.5	16
132	Nicotine differentially modulates antisaccade performance in healthy male non-smoking volunteers stratified for low and high accuracy. Psychopharmacology, 2012, 221, 27-38.	3.1	28
133	Functional neural correlates of psychometric schizotypy: An <scp>fMRI</scp> study of antisaccades. Psychophysiology, 2012, 49, 345-356.	2.4	49
134	Neural processing of social rejection: The role of schizotypal personality traits. Human Brain Mapping, 2012, 33, 695-706.	3.6	54
135	A comprehensive testing protocol for MRI neuroanatomical segmentation techniques: Evaluation of a novel lateral ventricle segmentation method. NeuroImage, 2011, 58, 1051-1059.	4.2	102
136	Flight behaviour in humans is intensified by a candidate genetic risk factor for panic disorder: evidence from a translational model of fear and anxiety. Molecular Psychiatry, 2011, 16, 242-244.	7.9	14
137	Functional magnetic resonance imaging of a parametric working memory task in schizophrenia: relationship with performance and effects of antipsychotic treatment. Psychopharmacology, 2011, 216, 17-27.	3.1	39
138	Relationship between SLC6A3 genotype and striatal dopamine transporter availability: A metaâ€analysis of human single photon emission computed tomography studies. Synapse, 2011, 65, 998-1005.	1.2	74
139	Dehydration affects brain structure and function in healthy adolescents. Human Brain Mapping, 2011, 32, 71-79.	3.6	130
140	Developments in schizophrenia genetics: From linkage to microchips, deletions and duplications. Nordic Journal of Psychiatry, 2011, 65, 82-88.	1.3	6
141	Evaluation of state and trait biomarkers in healthy volunteers for the development of novel drug treatments in schizophrenia. Journal of Psychopharmacology, 2011, 25, 1207-1225.	4.0	22
142	The Schizophrenia Risk Allele C of theTCF4rs9960767 Polymorphism Disrupts Sensorimotor Gating in Schizophrenia Spectrum and Healthy Volunteers. Journal of Neuroscience, 2011, 31, 6684-6691.	3.6	85
143	The Early Auditory Gamma-Band Response Is Heritable and a Putative Endophenotype of Schizophrenia. Schizophrenia Bulletin, 2011, 37, 778-787.	4.3	85
144	Effects of risperidone, amisulpride and nicotine on eye movement control and their modulation by schizotypy. Pharmacopsychiatry, 2011, 44, .	3.3	2

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145	Methylphenidate effects on neural activity during response inhibition in healthy humans. Pharmacopsychiatry, 2011, 44, .	3.3	0
146	Neuregulin-1 genotypes and eye movements in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 77-85.	3.2	9
147	The perception of real and illusory motion in schizophrenia. Neuropsychologia, 2010, 48, 3121-3127.	1.6	33
148	Association of Neuregulin 1 rs3924999 genotype with antisaccades and smooth pursuit eye movements. Genes, Brain and Behavior, 2010, 9, 621-627.	2.2	19
149	Catechol-O-Methyltransferase Val158Met Polymorphism and Antisaccade Eye Movements in Schizophrenia. Schizophrenia Bulletin, 2010, 36, 157-164.	4.3	31
150	Sensorimotor Gating is Associated with CHRNA3 Polymorphisms in Schizophrenia and Healthy Volunteers. Neuropsychopharmacology, 2010, 35, 1429-1439.	5.4	72
151	Regional Gray Matter Volume in Monozygotic Twins Concordant and Discordant for Schizophrenia. Biological Psychiatry, 2010, 67, 956-964.	1.3	78
152	MAGNETIC RESONANCE IMAGING OF THE SUPERIOR TEMPORAL GYRUS IN MONOZYGOTIC TWINS CONCORDANT AND DISCORDANT FOR SCHIZOPHRENIA. Schizophrenia Research, 2010, 117, 229-230.	2.0	0
153	THE CAPTURE OF VISUAL ATTENTION USING AUDITORY CUES IN SCHIZOPHRENIA. Schizophrenia Research, 2010, 117, 250.	2.0	0
154	Effects of Lorazepam and Citalopram on Human Defensive Reactions: Ethopharmacological Differentiation of Fear and Anxiety. Journal of Neuroscience, 2009, 29, 12617-12624.	3.6	50
155	Disruption of the neurexin 1 gene is associated with schizophrenia. Human Molecular Genetics, 2009, 18, 988-996.	2.9	424
156	Antisaccade performance is related to genetic loading for schizophrenia. Journal of Psychiatric Research, 2009, 43, 291-297.	3.1	15
157	Effects of acute dehydration on brain morphology in healthy humans. Human Brain Mapping, 2009, 30, 291-298.	3.6	91
158	Common variants conferring risk of schizophrenia. Nature, 2009, 460, 744-747.	27.8	1,572
159	COMT val158met genotype and smooth pursuit eye movements in schizophrenia. Psychiatry Research, 2009, 169, 173-175.	3.3	18
160	Correlation-based multivariate analysis of genetic influence on brain volume. Neuroscience Letters, 2009, 450, 281-286.	2.1	23
161	Sensorimotor Gating Depends on Polymorphisms of the Serotonin-2A Receptor and Catechol-O-Methyltransferase, but Not on Neuregulin-1 Arg38Gln Genotype: A Replication Study. Biological Psychiatry, 2009, 66, 614-620.	1.3	93
162	Effects of acute nicotine on brain function in healthy smokers and non-smokers: Estimation of inter-individual response heterogeneity. NeuroImage, 2009, 45, 549-561.	4.2	63

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163	CHRFAM7A copy number and 2-bp deletion polymorphisms and antisaccade performance. International Journal of Neuropsychopharmacology, 2009, 12, 267.	2.1	8
164	Eye movement deficits in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2008, 258, 373-383.	3.2	25
165	Substantial genetic overlap between neurocognition and schizophrenia: genetic modeling in twin samples. Annals of General Psychiatry, 2008, 7, .	2.7	62
166	N100 and P300 amplitude to Go and Noâ€“Go variants of the auditory oddball in siblings discordant for schizophrenia. Schizophrenia Research, 2008, 98, 265-277.	2.0	40
167	A hundred years of eye movement research in psychiatry. Brain and Cognition, 2008, 68, 215-218.	1.8	33
168	Genetic and neuroimaging studies of antisaccade eye movements in schizophrenia. European Psychiatry, 2008, 23, S28.	0.2	0
169	Meta-analysis, Database, and Meta-regression of 98 Structural Imaging Studies in Bipolar Disorder. Archives of General Psychiatry, 2008, 65, 1017.	12.3	483
170	Decomposing the Neural Correlates of Antisaccade Eye Movements Using Event-Related fMRI. Cerebral Cortex, 2008, 18, 1148-1159.	2.9	149
171	Catechol-O-Methyltransferase (COMT) Val158Met Genotype is Associated with BOLD Response as a Function of Task Characteristic. Neuropsychopharmacology, 2008, 33, 3046-3057.	5.4	51
172	Magnetic Resonance Imaging of the Thalamus and Adhesio Interthalamica in Twins With Schizophrenia. Archives of General Psychiatry, 2007, 64, 401.	12.3	70
173	Substantial Genetic Overlap Between Neurocognition and Schizophrenia. Archives of General Psychiatry, 2007, 64, 1348.	12.3	214
174	Substantial Shared Genetic Influences on Schizophrenia and Event-Related Potentials. American Journal of Psychiatry, 2007, 164, 804-812.	7.2	94
175	P.1.a.004 Cathechol-o-methyltransferase polymorphism and eye movements in schizophrenia. European Neuropsychopharmacology, 2007, 17, S229.	0.7	0
176	Substantial Shared Genetic Influences on Schizophrenia and Event-Related Potentials. American Journal of Psychiatry, 2007, 164, 804.	7.2	34
177	Schizotypy, attention deficit hyperactivity disorder, and dopamine genes. Psychiatry and Clinical Neurosciences, 2006, 60, 764-767.	1.8	27
178	The antisaccade task as a research tool in psychopathology: A critical review. Psychophysiology, 2006, 43, 302-313.	2.4	427
179	Heritability and Reliability of P300, P50 and Duration Mismatch Negativity. Behavior Genetics, 2006, 36, 845-857.	2.1	180
180	Applications of functional magnetic resonance imaging in psychiatry. Journal of Magnetic Resonance Imaging, 2006, 23, 851-861.	3.4	51

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