

Patricia Michie

List of Publications by Year in descending order

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Version: 2024-02-01

171
papers

15,522
citations

17440

63
h-index

20358

116
g-index

179
all docs

179
docs citations

179
times ranked

14878
citing authors

#	ARTICLE	IF	CITATIONS
1	Event-related potentials in clinical research: Guidelines for eliciting, recording, and quantifying mismatch negativity, P300, and N400. <i>Clinical Neurophysiology</i> , 2009, 120, 1883-1908.	1.5	934
2	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	27.8	929
3	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	21.4	838
4	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.	21.4	629
5	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	1.3	627
6	Early selective-attention effects on the evoked potential: A critical review and reinterpretation. <i>Biological Psychology</i> , 1979, 8, 81-136.	2.2	593
7	Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. <i>Molecular Psychiatry</i> , 2018, 23, 1261-1269.	7.9	522
8	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
9	Mismatch negativity: An index of a preattentive processing deficit in schizophrenia. <i>Biological Psychiatry</i> , 1991, 30, 1059-1062.	1.3	393
10	Brain potential evidence for an auditory sensory memory deficit in schizophrenia. <i>American Journal of Psychiatry</i> , 1995, 152, 213-219.	7.2	335
11	Decrement of the N1 auditory event-related potential with stimulus repetition: habituation vs. refractoriness. <i>International Journal of Psychophysiology</i> , 1998, 31, 51-68.	1.0	305
12	What has MMN revealed about the auditory system in schizophrenia?. <i>International Journal of Psychophysiology</i> , 2001, 42, 177-194.	1.0	245
13	Deviant Matters: Duration, Frequency, and Intensity Deviants Reveal Different Patterns of Mismatch Negativity Reduction in Early and Late Schizophrenia. <i>Biological Psychiatry</i> , 2008, 63, 58-64.	1.3	221
14	Defective Self and/or Other Mentalising in Schizophrenia: A Cognitive Neuropsychological Approach. <i>Cognitive Neuropsychiatry</i> , 1997, 2, 167-193.	1.3	205
15	Differential impairments of selective attention due to frequency and duration of cannabis use. <i>Biological Psychiatry</i> , 1995, 37, 731-739.	1.3	201
16	Effects of Benzodiazepines, Antidepressants and Opioids on Driving. <i>Drug Safety</i> , 2011, 34, 125-156.	3.2	201
17	Duration Mismatch Negativity and P3a in First-Episode Psychosis and Individuals at Ultra-High Risk of Psychosis. <i>Biological Psychiatry</i> , 2012, 71, 98-104.	1.3	201
18	Electrophysiological correlates of anticipatory and poststimulus components of task switching. <i>Psychophysiology</i> , 2003, 40, 329-348.	2.4	199

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19	Is the Fusiform Face Area Specialized for Faces, Individuation, or Expert Individuation?. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 189-203.	2.3	195
20	Auditory hallucinations in schizophrenia: Intrusive thoughts and forgotten memories. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 65-83.	1.3	190
21	Duration mismatch negativity in biological relatives of patients with schizophrenia spectrum disorders. <i>Biological Psychiatry</i> , 2002, 52, 749-758.	1.3	158
22	Duration and frequency mismatch negativity in schizophrenia. <i>Clinical Neurophysiology</i> , 2000, 111, 1054-1065.	1.5	154
23	Genetic Evidence for a Distinct Subtype of Schizophrenia Characterized by Pervasive Cognitive Deficit. <i>American Journal of Human Genetics</i> , 2005, 77, 468-476.	6.2	148
24	Cannabis and cognitive dysfunction: parallels with endophenotypes of schizophrenia?. <i>Journal of Psychiatry and Neuroscience</i> , 2007, 32, 30-52.	2.4	145
25	Inhibition in schizophrenia: association with auditory hallucinations. <i>Schizophrenia Research</i> , 2003, 62, 275-280.	2.0	137
26	Context memory and binding in schizophrenia. <i>Schizophrenia Research</i> , 2004, 68, 119-125.	2.0	137
27	A randomised controlled trial of vaporised δ^9 -tetrahydrocannabinol and cannabidiol alone and in combination in frequent and infrequent cannabis users: acute intoxication effects. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 17-35.	3.2	136
28	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	4.2	135
29	The Effects of Spatial Selective Attention on the Somatosensory Event-Related Potential. <i>Psychophysiology</i> , 1987, 24, 449-463.	2.4	132
30	Gray Matter Deficits, Mismatch Negativity, and Outcomes in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2011, 37, 131-140.	4.3	132
31	A Multivariate Electrophysiological Endophenotype, from a Unitary Cohort, Shows Greater Research Utility than Any Single Feature in the Western Australian Family Study of Schizophrenia. <i>Biological Psychiatry</i> , 2006, 60, 1-10.	1.3	129
32	The spatial and temporal dynamics of anticipatory preparation and response inhibition in task-switching. <i>NeuroImage</i> , 2010, 51, 432-449.	4.2	125
33	Theta frontoparietal connectivity associated with proactive and reactive cognitive control processes. <i>NeuroImage</i> , 2015, 108, 354-363.	4.2	125
34	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.	6.2	119
35	Motivations That Maintain Substance Use Among Individuals With Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2002, 28, 233-247.	4.3	117
36	Effects of long-term cannabis use on selective attention: An event-related potential study. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 40, 683-688.	2.9	114

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37	Acts of control in schizophrenia: dissociating the components of inhibition. <i>Psychological Medicine</i> , 2002, 32, 287-297.	4.5	110
38	Auditory sensory memory and the aging brain: A mismatch negativity study. <i>Neurobiology of Aging</i> , 2006, 27, 752-762.	3.1	110
39	Event-Related Potential Indices of Selective Attention and Cortical Lateralization in Schizophrenia. <i>Psychophysiology</i> , 1990, 27, 209-227.	2.4	108
40	Preliminary investigation of gene expression profiles in peripheral blood lymphocytes in schizophrenia. <i>Schizophrenia Research</i> , 2006, 82, 175-183.	2.0	106
41	Auditory hallucinations: Failure to inhibit irrelevant memories. <i>Cognitive Neuropsychiatry</i> , 2005, 10, 125-136.	1.3	105
42	Neuroethics Questions to Guide Ethical Research in the International Brain Initiatives. <i>Neuron</i> , 2018, 100, 19-36.	8.1	104
43	Functional neuroanatomy of auditory mismatch processing: an event-related fMRI study of duration-deviant oddballs. <i>NeuroImage</i> , 2003, 20, 729-736.	4.2	103
44	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021, 90, 611-620.	1.3	103
45	Mismatch Negativity: Translating the Potential. <i>Frontiers in Psychiatry</i> , 2013, 4, 171.	2.6	100
46	Electrophysiological correlates of anticipatory task-switching processes. <i>Psychophysiology</i> , 2005, 42, 050826083856001-???	2.4	98
47	Motor and non-motor inhibition in the Go/NoGo task: An ERP and fMRI study. <i>International Journal of Psychophysiology</i> , 2013, 87, 244-253.	1.0	93
48	Effects of immune activation during early or late gestation on schizophrenia-related behaviour in adult rat offspring. <i>Brain, Behavior, and Immunity</i> , 2017, 63, 8-20.	4.1	91
49	Mismatch negativity (MMN) reduction in schizophreniaâ€”Impaired prediction-error generation, estimation or salience?. <i>International Journal of Psychophysiology</i> , 2012, 83, 222-231.	1.0	90
50	Australian Schizophrenia Research Bank: a database of comprehensive clinical, endophenotypic and genetic data for aetiological studies of schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2010, 44, 1029-35.	2.3	90
51	White Matter Disruptions in Schizophrenia Are Spatially Widespread and Topologically Converge on Brain Network Hubs. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw100.	4.3	85
52	Auditory Selective Attention and Event-Related Potentials in Schizophrenia. <i>British Journal of Psychiatry</i> , 1991, 158, 534-539.	2.8	84
53	ERPs dissociate the effects of switching task sets and task cues. <i>Brain Research</i> , 2006, 1095, 107-123.	2.2	82
54	Epidural Auditory Event-Related Potentials in the Rat to Frequency and duration Deviants: Evidence of Mismatch Negativity?. <i>Frontiers in Psychology</i> , 2011, 2, 367.	2.1	82

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55	ERP indices of auditory selective attention in aging and Parkinson's disease. <i>Psychophysiology</i> , 1995, 32, 335-350.	2.4	79
56	Variability in Proactive and Reactive Cognitive Control Processes Across the Adult Lifespan. <i>Frontiers in Psychology</i> , 2011, 2, 318.	2.1	77
57	Association between reduced duration mismatch negativity (MMN) and raised temporal discrimination thresholds in schizophrenia. <i>Clinical Neurophysiology</i> , 2003, 114, 2061-2070.	1.5	73
58	Spatial Working Memory and Planning Ability: Contrasts between Schizophrenia and Bipolar Disorder. <i>Cortex</i> , 2005, 41, 753-763.	2.4	73
59	Frontoparietal theta oscillations during proactive control are associated with goal-updating and reduced behavioral variability. <i>Biological Psychology</i> , 2017, 129, 253-264.	2.2	72
60	Selective Attention Effects on Somatosensory Event-Related Potentials. <i>Annals of the New York Academy of Sciences</i> , 1984, 425, 250-255.	3.8	71
61	Impairment in activation of a frontal attention-switch mechanism in schizophrenic patients. <i>Biological Psychology</i> , 2003, 62, 49-63.	2.2	71
62	Mismatch Negativity (MMN) in Freely-Moving Rats with Several Experimental Controls. <i>PLoS ONE</i> , 2014, 9, e110892.	2.5	70
63	Facilitation of the N1 peak of the auditory ERP at short stimulus intervals. <i>NeuroReport</i> , 1994, 5, 2513-2516.	1.2	69
64	Criteria for determining whether mismatch responses exist in animal models: Focus on rodents. <i>Biological Psychology</i> , 2016, 116, 28-35.	2.2	69
65	Failures of cognitive control or attention? The case of stop-signal deficits in schizophrenia. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1078-1086.	1.3	68
66	Modulation of Event-Related Potentials by Semantic Priming: Effects of Color-Cued Selective Attention. <i>Journal of Cognitive Neuroscience</i> , 1996, 8, 155-173.	2.3	67
67	Components of task-set reconfiguration: Differential effects of "switch-to" and "switch-away" cues. <i>Brain Research</i> , 2006, 1121, 160-176.	2.2	61
68	The nature of selective attention effects on auditory event-related potentials. <i>Biological Psychology</i> , 1990, 30, 219-250.	2.2	58
69	The attentional blink and P300. <i>NeuroReport</i> , 1999, 10, 3691-3695.	1.2	58
70	Auditory sensory memory in schizophrenia: inadequate trace formation?. <i>Psychiatry Research</i> , 2000, 96, 99-115.	3.3	58
71	The effects of between-source discriminability on attended and unattended auditory ERPs. <i>Psychophysiology</i> , 1993, 30, 205-220.	2.4	56
72	Frontal processing negativity in a visual selective attention task. <i>Electroencephalography and Clinical Neurophysiology</i> , 1996, 99, 38-56.	0.3	53

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73	The fusiform face area and occipital face area show sensitivity to spatial relations in faces. <i>European Journal of Neuroscience</i> , 2009, 30, 721-733.	2.6	53
74	ERP correlates of response inhibition to elemental and configural stimuli in a negative patterning task. <i>Clinical Neurophysiology</i> , 2000, 111, 1045-1053.	1.5	51
75	Evidence for Genetic Overlap Between Schizophrenia and Age at First Birth in Women. <i>JAMA Psychiatry</i> , 2016, 73, 497.	11.0	51
76	Evidence of visual processing negativity with attention to orientation and color in central space. <i>Electroencephalography and Clinical Neurophysiology</i> , 1997, 103, 282-297.	0.3	49
77	Poor frequency discrimination is related to oral language disorder in children: a psychoacoustic study. <i>Dyslexia</i> , 2005, 11, 155-173.	1.5	48
78	Early detection of microstructural white matter changes associated with arterial pulsatility. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 782.	2.0	48
79	The Effect of Repeated Testing on ERP Components During Auditory Selective Attention. <i>Psychophysiology</i> , 1991, 28, 496-510.	2.4	47
80	Mismatch Negativity in Recent-Onset and Chronic Schizophrenia: A Current Source Density Analysis. <i>PLoS ONE</i> , 2014, 9, e100221.	2.5	47
81	The effects of glycine on auditory mismatch negativity in schizophrenia. <i>Schizophrenia Research</i> , 2018, 191, 61-69.	2.0	46
82	Expectancy effects in a psychophysiological experiment. <i>Physiological Psychology</i> , 1976, 4, 137-144.	0.8	45
83	Reliability of triggering inhibitory process is a better predictor of impulsivity than SSRT. <i>Acta Psychologica</i> , 2019, 192, 104-117.	1.5	45
84	Reaction time and spinal excitability in a simple reaction time task. <i>Physiology and Behavior</i> , 1976, 16, 311-315.	2.1	44
85	Linkage analysis of candidate regions using a composite neurocognitive phenotype correlated with schizophrenia. <i>Molecular Psychiatry</i> , 2003, 8, 511-523.	7.9	43
86	The neurobiology of MMN and implications for schizophrenia. <i>Biological Psychology</i> , 2016, 116, 90-97.	2.2	42
87	Switching between univalent task-sets in schizophrenia: ERP evidence of an anticipatory task-set reconfiguration deficit. <i>Clinical Neurophysiology</i> , 2006, 117, 2172-2190.	1.5	40
88	Sustained brain activation supporting stop signal task performance. <i>European Journal of Neuroscience</i> , 2014, 39, 1363-1369.	2.6	37
89	Auditory prediction errors as individual biomarkers of schizophrenia. <i>NeuroImage: Clinical</i> , 2017, 15, 264-273.	2.7	37
90	Electrophysiological, cognitive and clinical profiles of at-risk mental state: The longitudinal Minds in Transition (MinT) study. <i>PLoS ONE</i> , 2017, 12, e0171657.	2.5	37

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91	Further evidence for a deficit in switching attention in schizophrenia.. Journal of Abnormal Psychology, 1998, 107, 390-398.	1.9	36
92	An exploration of varieties of visual attention: ERP findings. Cognitive Brain Research, 1999, 7, 419-450.	3.0	36
93	Evoked otoacoustic emissions and auditory selective attention. Hearing Research, 1996, 98, 54-67.	2.0	35
94	Effects of Immune Activation during Early or Late Gestation on N-Methyl-d-Aspartate Receptor Measures in Adult Rat Offspring. Frontiers in Psychiatry, 2017, 8, 77.	2.6	34
95	Phenotypic markers as risk factors in schizophrenia: neurocognitive functions. Australian and New Zealand Journal of Psychiatry, 2000, 34, S74-S85.	2.3	33
96	Phenotypic Markers as Risk Factors in Schizophrenia: Neurocognitive Functions. Australian and New Zealand Journal of Psychiatry, 2000, 34, S74-S85.	2.3	33
97	Sequence effects in cued task switching modulate response preparedness and repetition priming processes. Psychophysiology, 2010, 47, 365-386.	2.4	33
98	Late deviance detection in rats is reduced, while early deviance detection is augmented by the NMDA receptor antagonist MK-801. Schizophrenia Research, 2018, 191, 43-50.	2.0	32
99	Auditory lateralization in schizophrenia â€œ Mismatch negativity and behavioral evidence of a selective impairment in encoding interaural time cues. Clinical Neurophysiology, 2007, 118, 833-844.	1.5	31
100	Human cortical processing of colour and pattern. Human Brain Mapping, 2001, 13, 213-225.	3.6	28
101	Increased white matter neuron density in a rat model of maternal immune activation â€” Implications for schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 65, 118-126.	4.8	28
102	Do perceived loudness cues contribute to duration mismatch negativity (MMN)? NeuroReport, 2000, 11, 3771-3774.	1.2	27
103	Reactive control processes contributing to residual switch cost and mixing cost across the adult lifespan. Frontiers in Psychology, 2014, 5, 383.	2.1	27
104	The Role of Glutamate Neurotransmission in Mismatch Negativity (MMN), A Measure of Auditory Synaptic Plasticity and Change-detection. Neuroscience, 2021, 456, 106-113.	2.3	27
105	Brainstem Auditory Evoked Potentials (BAEPS) and Selective Attention Revisited. Psychophysiology, 1990, 27, 495-512.	2.4	26
106	Task practice differentially modulates task-switching performance across the adult lifespan. Acta Psychologica, 2012, 139, 124-136.	1.5	26
107	What's intact and what's not within the mismatch negativity system in schizophrenia. Psychophysiology, 2014, 51, 337-347.	2.4	26
108	The Effect of Decreased Catecholamine Transmission on ERP Indices of Selective Attention. Neuropsychopharmacology, 1997, 16, 202-210.	5.4	25

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109	Neurocognitive profiles of people with comorbid depression and alcohol use: Implications for psychological interventions. <i>Addictive Behaviors</i> , 2009, 34, 878-886.	3.0	25
110	Chronic effects of cannabis on sensory gating. <i>International Journal of Psychophysiology</i> , 2013, 89, 381-389.	1.0	25
111	Facial Emotion and Identity Processing Development in 5- to 15-Year-Old Children. <i>Frontiers in Psychology</i> , 2011, 2, 26.	2.1	24
112	Decision processes and the slowing of simple choices in schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 961-974.	1.9	23
113	P300 Indexes Thought Disorder in Schizophrenics, but Allusive Thinking in Normal Subjects. <i>Journal of Nervous and Mental Disease</i> , 1993, 181, 176-182.	1.0	22
114	Increased complement component 4 (C4) gene expression in the cingulate cortex of rats exposed to late gestation immune activation. <i>Schizophrenia Research</i> , 2018, 199, 442-444.	2.0	21
115	Reconsidering electrophysiological markers of response inhibition in light of trigger failures in the stop signal task. <i>Psychophysiology</i> , 2020, 57, e13619.	2.4	21
116	Human brain regions required for the dividing and switching of attention between two features of a single object. <i>Cognitive Brain Research</i> , 2003, 17, 1-13.	3.0	19
117	Chronic Effects of Cannabis Use on the Auditory Mismatch Negativity. <i>Biological Psychiatry</i> , 2014, 75, 449-458.	1.3	19
118	Task switching costs have distinct phase-locked and nonphase-locked EEG power effects. <i>Psychophysiology</i> , 2020, 57, e13533.	2.4	19
119	Age-related decline in task switching is linked to both global and tract-specific changes in white matter microstructure. <i>Human Brain Mapping</i> , 2017, 38, 1588-1603.	3.6	18
120	Maternal immune activation in mid-late gestation alters amphetamine sensitivity and object recognition, but not other schizophrenia-related behaviours in adult rats. <i>Behavioural Brain Research</i> , 2019, 356, 358-364.	2.2	18
121	Do loudness cues contribute to duration mismatch negativity reduction in schizophrenia?. <i>NeuroReport</i> , 2001, 12, 4069-4073.	1.2	17
122	Effect of temporal predictability on exogenous attentional modulation of feedforward processing in the striate cortex. <i>International Journal of Psychophysiology</i> , 2016, 105, 9-16.	1.0	17
123	DISSOCIABLE COGNITIVE IMPAIRMENTS IN PROBLEM DRINKERS. <i>Alcohol and Alcoholism</i> , 2000, 35, 52-54.	1.6	16
124	Cognitive Impairment in Patients Clinically Recovered From Central Nervous System Depressant Drug Overdose. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 503-510.	1.4	16
125	Systematic review of neurocognition in people with co-occurring alcohol misuse and depression. <i>Journal of Affective Disorders</i> , 2015, 179, 51-64.	4.1	16
126	Does cognitive control ability mediate the relationship between reward-related mechanisms, impulsivity, and maladaptive outcomes in adolescence and young adulthood?. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 653-676.	2.0	16

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127	Paying attention to MMN in schizophrenia. <i>Brain Research</i> , 2015, 1626, 267-279.	2.2	15
128	Microstructural white matter changes mediate age-related cognitive decline on the Montreal Cognitive Assessment (MoCA). <i>Psychophysiology</i> , 2016, 53, 258-267.	2.4	15
129	The Age-ility Project (Phase 1): Structural and functional imaging and electrophysiological data repository. <i>NeuroImage</i> , 2016, 124, 1137-1142.	4.2	15
130	The effect of NMDA-R antagonist, MK-801, on neuronal mismatch along the rat auditory thalamocortical pathway. <i>Scientific Reports</i> , 2020, 10, 12391.	3.3	15
131	Greater activation of the response inhibition network in females compared to males during stop signal task performance. <i>Behavioural Brain Research</i> , 2020, 386, 112586.	2.2	13
132	The effects of familiarity and previous training on perception of an ambiguous musical figure. <i>Perception & Psychophysics</i> , 1987, 41, 601-608.	2.3	12
133	Repetition suppression of the rat auditory evoked potential at brief stimulus intervals. <i>Brain Research</i> , 2013, 1498, 59-68.	2.2	11
134	Schizotypy and auditory mismatch negativity in a non-clinical sample of young adults. <i>Psychiatry Research - Neuroimaging</i> , 2016, 254, 83-91.	1.8	11
135	Late gestation immune activation increases IBA1-positive immunoreactivity levels in the corpus callosum of adult rat offspring. <i>Psychiatry Research</i> , 2018, 266, 175-185.	3.3	11
136	A Neuroethics Framework for the Australian Brain Initiative. <i>Neuron</i> , 2019, 101, 365-369.	8.1	11
137	Adolescent cannabinoid exposure interacts with other risk factors in schizophrenia: A review of the evidence from animal models. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 116, 202-220.	6.1	11
138	Effect of Immune Activation during Early Gestation or Late Gestation on Inhibitory Markers in Adult Male Rats. <i>Scientific Reports</i> , 2020, 10, 1982.	3.3	11
139	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	1.3	11
140	Impaired processing of binaural temporal cues to auditory scene analysis in schizophrenia. <i>Schizophrenia Research</i> , 2013, 146, 344-348.	2.0	9
141	Event-Related Potential Responses to Task Switching Are Sensitive to Choice of Spatial Filter. <i>Frontiers in Neuroscience</i> , 2018, 12, 143.	2.8	9
142	Wnt receptor gene FZD1 was associated with schizophrenia in genome-wide SNP analysis of the Australian Schizophrenia Research Bank cohort. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 902-908.	2.3	9
143	Dissociable theta networks underlie the switch and mixing costs during task switching. <i>Human Brain Mapping</i> , 2021, 42, 4643-4657.	3.6	9
144	Lateral Facilitation of Hoffmann-Reflexes Prior to Voluntary Movement in a Choice Reaction Time Task. <i>Stereotactic and Functional Neurosurgery</i> , 1975, 38, 191-196.	1.5	8

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145	Processing of tactile stimuli and implications for the reading disabled. <i>Neuropsychologia</i> , 1993, 31, 965-976.	1.6	8
146	Reduced cortical somatostatin gene expression in a rat model of maternal immune activation. <i>Psychiatry Research</i> , 2019, 282, 112621.	3.3	8
147	Further evidence for a deficit in switching attention in schizophrenia.. <i>Journal of Abnormal Psychology</i> , 1998, 107, 390-398.	1.9	8
148	Cognition in the First Year After a Minor Stroke, Transient Ischemic Attack, or Mimic Event and the Role of Vascular Risk Factors. <i>Frontiers in Neurology</i> , 2020, 11, 216.	2.4	7
149	Do rat auditory event related potentials exhibit human mismatch negativity attributes related to predictive coding?. <i>Hearing Research</i> , 2021, 399, 107992.	2.0	7
150	The effects of cigarette consumption on the Sternberg visual memory search paradigm. <i>Addiction</i> , 2000, 95, 437-446.	3.3	6
151	Mismatch Negativity and P50 Sensory Gating in Abstinent Former Cannabis Users. <i>Neural Plasticity</i> , 2016, 2016, 1-11.	2.2	6
152	Understanding the neurobiology of MMN and its reduction in schizophrenia. <i>Biological Psychology</i> , 2016, 116, 1-3.	2.2	6
153	Altered Functional Connectivity and Cognition Persists 4 Years After a Transient Ischemic Attack or Minor Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 612177.	2.4	6
154	Memory functioning in social drinkers: a study of event-related potentials. <i>Alcohol and Alcoholism</i> , 1995, 30, 303-10.	1.6	6
155	The Potential for New Understandings of Normal and Abnormal Cognition by Integration of Neuroimaging and Behavioral Data: Not an Exercise in Carrying Coals to Newcastle. <i>Brain Imaging and Behavior</i> , 2008, 2, 318-326.	2.1	5
156	Risk of Road Traffic Accidents in Patients Discharged Following Treatment for Psychotropic Drug Overdose. <i>CNS Drugs</i> , 2012, 26, 269-276.	5.9	5
157	Human phasic reflex response to parameters of a mechanical stimulus as an index of muscle-spindle sensitivity. <i>Medical & Biological Engineering</i> , 1973, 11, 597-602.	0.4	4
158	Stimulus selection, sensory memory, and orienting. <i>Behavioral and Brain Sciences</i> , 1990, 13, 248-249.	0.7	4
159	Understanding the pathological mechanisms underpinning functional impairments in schizophrenia: Gamma oscillations versus mismatch negativity (MMN) as mediating factors. <i>Clinical Neurophysiology</i> , 2013, 124, 2075-2076.	1.5	3
160	Generalization of cognitive training in an Australian sample of schizophrenia patients. <i>Comprehensive Psychiatry</i> , 2013, 54, 865-872.	3.1	3
161	Neurocognitive Recovery After Hospital-Treated Deliberate Self-Poisoning With Central Nervous System Depressant Drugs. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 672-680.	1.4	3
162	Muscle afferent potential ('A-wave') in the surface electromyogram of a phasic stretch reflex in normal humans. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1972, 35, 221-227.	1.9	2

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163	The influence of gender on emotional aspects of auditory verbal hallucinations. <i>Psychiatry Research</i> , 2020, 284, 112642.	3.3	2
164	Acute effects of δ^9 -tetrahydrocannabinol and cannabidiol on auditory mismatch negativity. <i>Psychopharmacology</i> , 2022, 239, 1409-1424.	3.1	2
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166	Brain imaging correlates of emerging schizophrenia. <i>Neuropsychiatry</i> , 2012, 2, 147-154.	0.4	1
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170	Poster #52 GREY MATTER CORRELATES OF MISMATCH NEGATIVITY AMPLITUDES IN AT-RISK MENTAL STATE. <i>Schizophrenia Research</i> , 2012, 136, S204.	2.0	0
171	Improvements in Hope, Engagement and Functioning Following a Recovery-Focused Sub-Acute Inpatient Intervention: a Six-Month Evaluation. <i>Psychiatric Quarterly</i> , 2021, 92, 1611-1634.	2.1	0