List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	The Influence of Stimulus Complexity on the Effectiveness of Visual Associative Learning. Neuroscience, 2022, , .	2.3	1
2	The key to superior memory encoding under stress: the relationship between cortisol response and mnemonic discrimination. Learning and Memory, 2022, 29, 7-15.	1.3	2
3	The Relationship Among Mentalization, Mindfulness, Working Memory, and Schizotypal Personality Traits in the General Population. Frontiers in Psychology, 2022, 13, 682889.	2.1	4
4	Postdiction in Visual Awareness in Schizophrenia. Behavioral Sciences (Basel, Switzerland), 2022, 12, 198.	2.1	0
5	Peripheral biomarkers in major depressive disorders. , 2021, , 3-16.		0
6	Translocator protein (18 kDa TSPO) binding in depression. , 2021, , 189-196.		0
7	Regularity detection under stress: Faster extraction of probability-based regularities. PLoS ONE, 2021, 16, e0253123.	2.5	8
8	Adaptive and maladaptive features of schizotypy clusters in a community sample. Scientific Reports, 2021, 11, 16653.	3.3	6
9	Cross-modal auditory priors drive the perception of bistable visual stimuli with reliable differences between individuals. Scientific Reports, 2021, 11, 16943.	3.3	3
10	The relationship between schizotypy, empathy and mentalization based on the research of the last decade. Neuropsychopharmacologia Hungarica, 2021, 23, 288-295.	0.1	0
11	Self-Transformation at the Boundary of Religious Conversion and Psychosis. Journal of Religion and Health, 2020, 59, 584-597.	1.7	5
12	Christianity and Schizophrenia Redux: An Empirical Study. Journal of Religion and Health, 2020, 59, 452-469.	1.7	4
13	Mentalization across the psychosis spectrum. Schizophrenia Research, 2020, 215, 471-472.	2.0	1
14	Maintained Visual-, Auditory-, and Multisensory-Guided Associative Learning Functions in Children With Obsessive–Compulsive Disorder. Frontiers in Psychiatry, 2020, 11, 571053.	2.6	6
15	Attribution of Mental States in Glossolalia: A Direct Comparison With Schizophrenia. Frontiers in Psychology, 2020, 11, 638.	2.1	3
16	Enhanced Verbal Statistical Learning in Glossolalia. Cognitive Science, 2020, 44, e12865.	1.7	3
17	Regional brain volumes in brief psychotic disorder. Journal of Neural Transmission, 2020, 127, 371-378.	2.8	4
18	The Contribution of Retinal Dysfunctions to Visual Impairments in Schizophrenia. Psychiatria Danubina, 2020, 32, 76-77.	0.4	1

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19	Improvement of Theory of Mind in Schizophrenia: A 15-Year Follow-Up Study. Psych, 2019, 1, 420-428.	1.6	4
20	Early-Stage Vision and Perceptual Imagery in Autism Spectrum Conditions. Frontiers in Human Neuroscience, 2019, 13, 337.	2.0	10
21	Significant repetition probability effects in schizophrenia. Psychiatry Research - Neuroimaging, 2019, 290, 22-29.	1.8	6
22	Color vision impairments in schizophrenia and the role of antipsychotic medication type. Schizophrenia Research, 2019, 204, 162-170.	2.0	35
23	Translocator protein (18 kDa TSPO) binding, a marker of microglia, is reduced in major depression during cognitive-behavioral therapy. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 83, 1-7.	4.8	100
24	Enhanced mental imagery and intact perceptual organization in schizotypal personality disorder. Psychiatry Research, 2018, 259, 433-438.	3.3	13
25	Acute stress affects prospective memory functions via associative memory processes. Acta Psychologica, 2018, 182, 82-90.	1.5	12
26	Insomnia and intellect mask the positive link between schizotypal traits and creativity. PeerJ, 2018, 6, e5615.	2.0	18
27	Microglial markers in the frontal cortex are related to cognitive dysfunctions in major depressive disorder. Journal of Affective Disorders, 2018, 241, 305-310.	4.1	70
28	Insights into the structure and function of the hippocampal formation: relevance to parkinson's disease. Ideggyogyaszati Szemle, 2018, 71, 15-24.	0.7	7
29	Acquired equivalence and related memory processes in migraine without aura. Cephalalgia, 2017, 37, 532-540.	3.9	23
30	Antipsychotics influence Toll-like receptor (TLR) expression and its relationship with cognitive functions in schizophrenia. Brain, Behavior, and Immunity, 2017, 62, 256-264.	4.1	42
31	Drift diffusion model of reward and punishment learning in rare alpha-synuclein gene carriers. Journal of Neurogenetics, 2017, 31, 17-22.	1.4	2
32	Factors underlying cognitive decline in old age and Alzheimer's disease: the role of the hippocampus. Reviews in the Neurosciences, 2017, 28, 705-714.	2.9	94
33	Interactions between cannabis and schizophrenia in humans and rodents. Reviews in the Neurosciences, 2017, 28, 811-823.	2.9	9
34	The Testing Effect is Preserved in Stressful Final Testing Environment. Applied Cognitive Psychology, 2017, 31, 615-622.	1.6	13
35	A single dose of l-DOPA changes perceptual experiences and decreases latent inhibition in Parkinson's disease. Journal of Neural Transmission, 2017, 124, 113-119.	2.8	4
36	Religious Conversion to Christianity in Muslim Refugees in Europe. Archive for the Psychology of Religion, 2017, 39, 283-294.	0.8	7

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37	Reduced CA2–CA3 Hippocampal Subfield Volume Is Related to Depression and Normalized by I-DOPA in Newly Diagnosed Parkinson's Disease. Frontiers in Neurology, 2017, 8, 84.	2.4	26
38	The development of acquired equivalence from childhood to adulthood—A cross-sectional study of 265 subjects. PLoS ONE, 2017, 12, e0179525.	2.5	12
39	On the Complexity of Brain Disorders: A Symptom-Based Approach. Frontiers in Computational Neuroscience, 2016, 10, 16.	2.1	11
40	Faith Unchanged: Spirituality, But Not Christian Beliefs and Attitudes, Is Altered in Newly Diagnosed Parkinson's Disease. Religions, 2016, 7, 73.	0.6	4
41	Neural substrates and potential treatments for levodopa-induced dyskinesias in Parkinson's disease. Reviews in the Neurosciences, 2016, 27, 729-738.	2.9	5
42	Health of Mind Captured: Brain Trained to Body Talk. Exploring Complexity, 2016, , 53-69.	0.1	0
43	Motor symptoms in Parkinson's disease: A unified framework. Neuroscience and Biobehavioral Reviews, 2016, 68, 727-740.	6.1	231
44	The hidden price and possible benefit of repeated traumatic exposure. Stress, 2016, 19, 1-7.	1.8	45
45	Cognitive function in schizophrenia: conflicting findings and future directions. Reviews in the Neurosciences, 2016, 27, 435-448.	2.9	33
46	Dopamine improves exploration after expectancy violations and induces psychotic-like experiences in patients with Parkinson's disease. Neuroscience Letters, 2016, 616, 132-137.	2.1	5
47	Heterogeneity of Psychosis Risk Within Individuals at Clinical High Risk. JAMA Psychiatry, 2016, 73, 113.	11.0	354
48	Emotion Regulatory Flexibility Sheds Light on the Elusive Relationship Between Repeated Traumatic Exposure and Posttraumatic Stress Disorder Symptoms. Clinical Psychological Science, 2016, 4, 28-39.	4.0	94
49	Könyvismertetések. Magyar Pszichologiai Szemle, 2016, 71, 757-767.	0.2	2
50	Behavioural aspects of a modified crosstalk between basal ganglia and limbic system in Parkinson's disease. Neuropsychopharmacologia Hungarica, 2016, 18, 87-92.	0.1	1
51	Reduced hippocampal volume is associated with overgeneralization of negative context in individuals with PTSD Neuropsychology, 2015, 29, 151-161.	1.3	72
52	Kiss of the muse for the chosen ones: De novo schizotypal traits and lifetime creative achievement are related to changes in divergent thinking during dopaminergic therapy in Parkinson's disease Psychology of Aesthetics, Creativity, and the Arts, 2015, 9, 328-339.	1.3	13
53	Vision in schizophrenia: why it matters. Frontiers in Psychology, 2015, 6, 41.	2.1	27
54	Early Maladaptive Schema–Related Impairment and Co-occurring Current Major Depressive Episode–Related Enhancement of Mental State Decoding Ability in Borderline Personality Disorder. Journal of Personality Disorders, 2015, 29, 145-162.	1.4	24

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55	Dissecting perception and memory-driven imagery by boosting GABA-ergic neurotransmission. Vision Research, 2015, 106, 58-63.	1.4	5
56	The interactive effect of negative reversal learning and age on depression: Possible cognitive mechanisms underlying the elevated depressive symptoms in older adults Psychology and Aging, 2015, 30, 341-347.	1.6	6
57	Drift diffusion model of reward and punishment learning in schizophrenia: Modeling and experimental data. Behavioural Brain Research, 2015, 291, 147-154.	2.2	43
58	Acute response to psychological trauma and subsequent recovery: No changes in brain structure. Psychiatry Research - Neuroimaging, 2015, 231, 269-272.	1.8	3
59	Normal repetition probability effects in the occipito-temporal cortex in Schizophrenia. Journal of Vision, 2015, 15, 1193.	0.3	0
60	How assistive technology changes the brain: the critical role of hippocampal-striatal interactions during cognitive training. Studies in Health Technology and Informatics, 2015, 217, 601-4.	0.3	0
61	The hidden price of repeated traumatic exposure: different cognitive deficits in different first-responders. Frontiers in Behavioral Neuroscience, 2014, 8, 281.	2.0	26
62	Neuregulin 1-Induced AKT and ERK Phosphorylation in Patients with Fragile X Syndrome (FXS) and Intellectual Disability Associated with Obstetric Complications. Journal of Molecular Neuroscience, 2014, 54, 119-124.	2.3	5
63	Changes in FKBP5 expression and memory functions during cognitive–behavioral therapy in posttraumatic stress disorder: A preliminary study. Neuroscience Letters, 2014, 569, 116-120.	2.1	26
64	Expression of Toll-Like Receptors in peripheral blood mononuclear cells and response to cognitive-behavioral therapy in major depressive disorder. Brain, Behavior, and Immunity, 2014, 40, 235-243.	4.1	118
65	Methadone maintenance patients show a selective deficit to reverse positive outcomes in drug-related conditions compared to medication free prolonged opiate abstinence. Drug and Alcohol Dependence, 2014, 144, 111-118.	3.2	4
66	The effect of simultaneous flickering light stimulation on global form and motion perception thresholds. Neuroscience Letters, 2014, 583, 87-91.	2.1	1
67	Social influence on associative learning: Double dissociation in high-functioning autism, early-stage behavioural variant frontotemporal dementia and Alzheimer's disease. Cortex, 2014, 54, 200-209.	2.4	18
68	Bigger is better and worse: On the intricate relationship between hippocampal size and memory. Neuropsychologia, 2014, 56, 73-78.	1.6	15
69	Blood biomarkers of depression track clinical changes during cognitive-behavioral therapy. Journal of Affective Disorders, 2014, 164, 118-122.	4.1	26
70	Intuitive physics and intuitive psychology ("theory of mindâ€) in offspring of mothers with psychoses. PeerJ, 2014, 2, e330.	2.0	8
71	Delusion Proneness and Emotion Appraisal in Individuals with High Psychosis Vulnerability. Clinical Psychology and Psychotherapy, 2013, 20, 166-170.	2.7	6
72	Association Among Clinical Response, Hippocampal Volume, and FKBP5 Gene Expression in Individuals with Posttraumatic Stress Disorder Receiving Cognitive Behavioral Therapy. Biological Psychiatry, 2013, 74, 793-800.	1.3	129

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73	Decreased fragile X mental retardation protein (FMRP) is associated with lower IQ and earlier illness onset in patients with schizophrenia. Psychiatry Research, 2013, 210, 690-693.	3.3	49
74	Perceptual and cognitive effects of antipsychotics in first-episode schizophrenia: The potential impact of GABA concentration in the visual cortex. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 47, 13-19.	4.8	65
75	Contrast, motion, perceptual integration, and neurocognition in schizophrenia: The role of fragile-X related mechanisms. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 92-97.	4.8	25
76	The hippocampus plays a role in the recognition of visual scenes presented at behaviorally relevant points in time: Evidence from amnestic mild cognitive impairment (aMCI) and healthy controls. Cortex, 2013, 49, 1892-1900.	2.4	8
77	Ethical sensitivity in obsessive-compulsive disorder and generalized anxiety disorder: The role of reversal learning. Journal of Behavior Therapy and Experimental Psychiatry, 2013, 44, 404-410.	1.2	12
78	Aversive conditioning, schizotypy, and affective temperament in the framework of the salience hypothesis. Personality and Individual Differences, 2013, 54, 109-112.	2.9	7
79	Characterization of gene–environment interactions by behavioral profiling of selectively bred rats: The effect of NMDA receptor inhibition and social isolation. Behavioural Brain Research, 2013, 240, 134-145.	2.2	31
80	Delay Discounting of Reward and Caudate Nucleus Volume in Individuals with a-Synuclein Gene Duplication before and after the Development of ParkinsonÂ's Disease. Neurodegenerative Diseases, 2013, 11, 72-78.	1.4	21
81	How attentional boost interacts with reward: the effect of dopaminergic medications in Parkinson's disease. European Journal of Neuroscience, 2013, 38, 3650-3658.	2.6	5
82	Neuropsychological functions and visual contrast sensitivity in schizophrenia: the potential impact of comorbid posttraumatic stress disorder (PTSD). Frontiers in Psychology, 2013, 4, 136.	2.1	18
83	Soft psychological and sociological factors in a hard psychiatric disorder: The mystery of schizophrenia. Magyar Pszichologiai Szemle, 2013, 68, 127-140.	0.2	1
84	Can somatosensory evoked potentials predict disease course in early multiple sclerosis patients?. Ideggyogyaszati Szemle, 2013, 66, 191-5.	0.7	0
85	The Effect of Dopamine Agonists on Adaptive and Aberrant Salience in Parkinson's Disease. Neuropsychopharmacology, 2012, 37, 950-958.	5.4	40
86	Five New Schizophrenia Loci May Converge on the Same Cellular Mechanism: The AKT Pathway. American Journal of Psychiatry, 2012, 169, 335-335.	7.2	5
87	Impaired Generalization of Associative Learning in Patients with Alcohol Dependence After Intermediate-term Abstinence. Alcohol and Alcoholism, 2012, 47, 533-537.	1.6	13
88	Individuals with posttraumatic stress disorder show a selective deficit in generalization of associative learning Neuropsychology, 2012, 26, 758-767.	1.3	38
89	Emotion appraisal and the tryptophan hydroxylase 2 (TPH2) gene. Journal of Neural Transmission, 2012, 119, 1261-1265.	2.8	6
90	How does the hippocampal formation mediate memory for stimuli processed by the magnocellular and parvocellular visual pathways? Evidence from the comparison of schizophrenia and amnestic mild cognitive impairment (aMCI). Neuropsychologia, 2012, 50, 3193-3199.	1.6	18

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91	Decreased peripheral expression of neuregulin 1 in high-risk individuals who later converted to psychosis. Schizophrenia Research, 2012, 135, 198-199.	2.0	11
92	Hippocampal volume and the AKT signaling system in first-episode schizophrenia. Journal of Psychiatric Research, 2012, 46, 279-284.	3.1	25
93	Delusion, belief, and conviction: The question of normality from the viewpoint of psychology, physiology, and molecular biology. Magyar Pszichologiai Szemle, 2012, 67, 295-315.	0.2	1
94	Oxytocin response in a trust game and habituation of arousal. Physiology and Behavior, 2011, 102, 221-224.	2.1	62
95	General functioning predicts reward and punishment learning in schizophrenia. Schizophrenia Research, 2011, 127, 131-136.	2.0	42
96	CD 38 expression, attachment style and habituation of arousal in relation to trust-related oxytocin release. Biological Psychology, 2011, 88, 223-226.	2.2	39
97	Are patients with schizophrenia rational maximizers? Evidence from an ultimatum game study. Psychiatry Research, 2011, 187, 11-17.	3.3	46
98	Impaired context reversal learning, but not cue reversal learning, in patients with amnestic mild cognitive impairment. Neuropsychologia, 2011, 49, 3320-3326.	1.6	33
99	Solitary minds and social capital: Latent inhibition, general intellectual functions and social network size predict creative achievements Psychology of Aesthetics, Creativity, and the Arts, 2011, 5, 215-221.	1.3	59
100	The Relationship Among Neuregulin 1-Stimulated Phosphorylation of AKT, Psychosis Proneness, and Habituation of Arousal in Nonclinical Individuals. Schizophrenia Bulletin, 2011, 37, 141-147.	4.3	14
101	When doors of perception open: Visual contrast sensitivity in never-medicated, first-episode schizophrenia Journal of Abnormal Psychology, 2010, 119, 586-593.	1.9	60
102	α-Synuclein gene duplication impairs reward learning. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15992-15994.	7.1	32
103	CACNA1C Risk Allele for Psychotic Disorders is Related to the Activation of the AKT-Pathway. American Journal of Psychiatry, 2010, 167, 1276-1277.	7.2	6
104	Suppression of the P50 Evoked Response and Neuregulin 1-Induced AKT Phosphorylation in First-Episode Schizophrenia. American Journal of Psychiatry, 2010, 167, 444-450.	7.2	35
105	Neuregulin 1-induced AKT phosphorylation in monozygotic twins discordant for schizophrenia. Neurochemistry International, 2010, 56, 906-910.	3.8	11
106	Parallel development of contour integration and visual contrast sensitivity at low spatial frequencies. Neuroscience Letters, 2010, 472, 175-178.	2.1	12
107	The perception of biological and mechanical motion in female fragile X premutation carriers. Brain and Cognition, 2010, 72, 197-201.	1.8	29
108	Vernier acuity and the magnocellular system revisited: Response to Skottun and Skoyles. Brain and Cognition, 2010, 72, 167-168.	1.8	1

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109	A neural model of hippocampal–striatal interactions in associative learning and transfer generalization in various neurological and psychiatric patients. Brain and Cognition, 2010, 74, 132-144.	1.8	43
110	Creativity and psychopathology in the light of novel neurobiological findings. Magyar Pszichologiai Szemle, 2010, 65, 243-272.	0.2	4
111	Reward-learning and the novelty-seeking personality: a between- and within-subjects study of the effects of dopamine agonists on young Parkinson's patients. Brain, 2009, 132, 2385-2395.	7.6	310
112	Attentional modulation of perceptual organisation in schizophrenia. Cognitive Neuropsychiatry, 2009, 14, 77-86.	1.3	17
113	Trust Game Reveals Restricted Interpersonal Transactions in Patients With Borderline Personality Disorder. Journal of Personality Disorders, 2009, 23, 399-409.	1.4	143
114	Anomalous Subjective Experience and Psychosis Risk in Young Depressed Patients. Psychopathology, 2009, 42, 229-235.	1.5	36
115	The Neuropsychology of Borderline Personality Disorder: Relationship With Clinical Dimensions and Comparison With Other Personality Disorders. Journal of Personality Disorders, 2009, 23, 555-562.	1.4	26
116	The role of attention and immediate memory in vulnerability to interpersonal criticism during family transactions in schizophrenia. British Journal of Clinical Psychology, 2009, 48, 21-29.	3.5	4
117	Sharing secrets: Oxytocin and trust in schizophrenia. Social Neuroscience, 2009, 4, 287-293.	1.3	148
118	Visual pathway deficit in female fragile X premutation carriers: A potential endophenotype. Brain and Cognition, 2009, 69, 291-295.	1.8	41
119	Neuregulin 1-stimulated phosphorylation of AKT in psychotic disorders and its relationship with neurocognitive functions. Neurochemistry International, 2009, 55, 606-609.	3.8	30
120	Associative Learning, Acquired Equivalence, and Flexible Generalization of Knowledge in Mild Alzheimer Disease. Cognitive and Behavioral Neurology, 2009, 22, 89-94.	0.9	37
121	The broken trust and cooperation in borderline personality disorder. NeuroReport, 2009, 20, 388-392.	1.2	41
122	Emotion appraisal is modulated by the genetic polymorphism of the serotonin transporter. Journal of Neural Transmission, 2008, 115, 819-822.	2.8	30
123	Interactive memory systems and category learning in schizophrenia. Neuroscience and Biobehavioral Reviews, 2008, 32, 206-218.	6.1	19
124	The magnocellular pathway and schizophrenia. Vision Research, 2008, 48, 1181-1182.	1.4	16
125	How to find the way out from four rooms? The learning of "chaining―associations may shed light on the neuropsychology of the deficit syndrome of schizophrenia. Schizophrenia Research, 2008, 99, 200-207.	2.0	34
126	Retinal dysfunctions in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 297-300.	4.8	78

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127	Associative learning in deficit and nondeficit schizophrenia. NeuroReport, 2008, 19, 55-58.	1.2	34
128	A morális döntések neurobiológiai vonatkozásai. Magyar Pszichologiai Szemle, 2008, 63, 251-264.	0.2	0
129	A kognitÃv deficit jelentÅ'sége a schizophrenia formakörének meghatározásában. Magyar Pszichologiai Szemle, 2008, 63, 165-179.	0.2	1
130	Emotion-related brain regions. Ideggyogyaszati Szemle, 2008, 61, 77-86.	0.7	6
131	Visual contrast sensitivity alterations in inferred magnocellular pathways and anomalous perceptual experiences in people at high-risk for psychosis. Visual Neuroscience, 2007, 24, 183-189.	1.0	45
132	How well do patients with schizophrenia track multiple moving targets?. Neuropsychology, 2007, 21, 319-325.	1.3	7
133	Lateral Interactions and Speed of Information Processing in Highly Functioning Multiple Sclerosis Patients. Cognitive and Behavioral Neurology, 2007, 20, 107-112.	0.9	2
134	Vernier threshold and the parallel visual pathways in bipolar disorder: A follow-up study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 86-91.	4.8	13
135	Major depressive disorder, serotonin transporter, and personality traits: Why patients use suboptimal decision-making strategies?. Journal of Affective Disorders, 2007, 103, 273-276.	4.1	39
136	Cognitive sequence learning in Parkinson's disease and amnestic mild cognitive impairment: Dissociation between sequential and non-sequential learning of associations. Neuropsychologia, 2007, 45, 1386-1392.	1.6	33
137	Development of visual motion perception in children of patients with schizophrenia and bipolar disorder: A follow-up study. Schizophrenia Research, 2006, 82, 9-14.	2.0	13
138	Abnormal neurological signs, visual contrast sensitivity, and the deficit syndrome of schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2006, 30, 1225-1230.	4.8	23
139	Spatial frequency processing in schizophrenia: Trait or state marker?. Journal of Abnormal Psychology, 2006, 115, 636-638.	1.9	16
140	The effects of reward and punishment contingencies on decision-making in multiple sclerosis. Journal of the International Neuropsychological Society, 2006, 12, 559-65.	1.8	36
141	Sensitivity to reward and punishment and the prefrontal cortex in major depression. Journal of Affective Disorders, 2006, 90, 209-215.	4.1	170
142	RECOGNITION OF COMPLEX MENTAL STATES IN PATIENTS WITH ALCOHOLISM AFTER LONG-TERM ABSTINENCE. Alcohol and Alcoholism, 2006, 41, 512-514.	1.6	16
143	Anomalous visual experiences, negative symptoms, perceptual organization and the magnocellular pathway in schizophrenia: a shared construct?. Psychological Medicine, 2005, 35, 1445-1455.	4.5	84
144	Lateral interactions in the visual cortex of patients with schizophrenia and bipolar disorder. Psychological Medicine, 2005, 35, 1043-1051.	4.5	49

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145	Habit Learning and the Genetics of the Dopamine Dâ, f Receptor: Evidence From Patients With Schizophrenia and Healthy Controls Behavioral Neuroscience, 2005, 119, 687-693.	1.2	44
146	Theory of Mind and Motion Perception in Schizophrenia Neuropsychology, 2005, 19, 494-500.	1.3	67
147	Visual-Perceptual Dysfunctions Are Possible Endophenotypes of Schizophrenia: Evidence From the Psychophysical Investigation of Magnocellular and Parvocellular Pathways Neuropsychology, 2005, 19, 649-656.	1.3	45
148	Feature uncertainty: a novel test to probe prefrontal dysfunction in unaffected siblings of schizophrenia patients. Neuroscience Letters, 2005, 375, 33-36.	2.1	4
149	The effect of sleep deprivation on median nerve somatosensory evoked potentials. Neuroscience Letters, 2005, 383, 82-86.	2.1	8
150	Dissociation between medial temporal lobe and basal ganglia memory systems in schizophrenia. Schizophrenia Research, 2005, 77, 321-328.	2.0	60
151	A szociális megismerés neurobiológiai háttere. Magyar Pszichologiai Szemle, 2005, 60, 433-455.	0.2	0
152	Feature uncertainty activates anterior cingulate cortex. Human Brain Mapping, 2004, 21, 26-33.	3.6	19
153	Light therapy increases visual contrast sensitivity in seasonal affective disorder. Psychiatry Research, 2004, 126, 15-21.	3.3	12
154	The putative pheromone androstadienone activates cortical fields in the human brain related to social cognition. Neurochemistry International, 2004, 44, 595-600.	3.8	44
155	Reduced facilitation effect of collinear flankers on contrastdetection reveals impaired lateral connectivity in the visual cortex of schizophrenia patients. Neuroscience Letters, 2004, 357, 131-134.	2.1	64
156	Units and rhythms of the brain are revealed. NeuroReport, 2004, 15, 1231-1232.	1.2	4
157	Vernier Threshold in Patients With Schizophrenia and in Their Unaffected Siblings Neuropsychology, 2004, 18, 537-542.	1.3	78
158	The prognostic value of dopamine receptor occupancy by [1231]IBZM-SPECT in schizophrenic patients treated with quetiapine. Nuclear Medicine Review, 2004, 7, 129-33.	0.5	2
159	Human scotopic spatiotemporal sensitivity: a comparison of psychophysical and electrophysiological data. Documenta Ophthalmologica, 2003, 106, 201-207.	2.2	21
160	The C270T polymorphism of the brain-derived neurotrophic factor gene is associated with schizophrenia. Schizophrenia Research, 2003, 65, 15-18.	2.0	96
161	The scotopic low-frequency spatial contrast sensitivity develops in children between the ages of 5 and 14 years. Neuroscience Letters, 2003, 345, 161-164.	2.1	57
162	The cognitive neuroscience of category learning. Brain Research Reviews, 2003, 43, 85-109.	9.0	100

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163	Four facets of a single brain: behaviour, cerebral blood flow/metabolism, neuronal activity and neurotransmitter dynamics. NeuroReport, 2003, 14, 1097-1106.	1.2	20
164	Dissociation between Attentional Set Shifting and Habit Learning: a Longitudinal Case Study. Neurocase, 2002, 8, 219-225.	0.6	6
165	Short-term hypobaric hypoxia enhances visual contrast sensitivity. NeuroReport, 2002, 13, 1063-1066.	1.2	20
166	Somatosensory evoked potentials correlate with genetics in Huntington??s disease. NeuroReport, 2002, 13, 2295-2298.	1.2	10
167	To the Editor. Psychological Medicine, 2002, 32, 181-182.	4.5	0
168	Spatiotemporal Visual Processing in Schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 190-196.	1.8	101
169	Categories, prototypes and memory systems in Alzheimer's disease. Trends in Cognitive Sciences, 2002, 6, 132-136.	7.8	8
170	Probabilistic classification learning in Tourette syndrome. Neuropsychologia, 2002, 40, 1356-1362.	1.6	66
171	Corticostriatal circuitry mediates fast-track visual categorization. Cognitive Brain Research, 2002, 13, 53-59.	3.0	17
172	Electrophysiological correlates of visual categorization: evidence for cognitive dysfunctions in early Parkinson's disease. Cognitive Brain Research, 2002, 13, 153-158.	3.0	23
173	Complex hallucinations following occipital lobe damage. European Journal of Neurology, 2002, 9, 175-176.	3.3	33
174	Intact prototype learning in schizophrenia. Schizophrenia Research, 2001, 52, 261-264.	2.0	30
175	Event-related potentials from a visual categorization task. Brain Research Protocols, 2001, 7, 131-136.	1.6	17
176	Remitted schizophrenia-spectrum patients with spared working memory show information processing abnormalities. European Archives of Psychiatry and Clinical Neuroscience, 2001, 251, 60-65.	3.2	13
177	Are Alzheimer's disease patients able to learn visual prototypes?. Neuropsychologia, 2001, 39, 1218-1223.	1.6	30
178	A komplex vizuális környezet kategorizációjának neurofiziológiai mechanizmusai. Magyar Pszichologiai Szemle, 2001, 55, 461-474.	0.2	0
179	KognitÃv és pszichofiziológiai zavarok szkizofréniában. Magyar Pszichologiai Szemle, 2001, 56, 135-184.	0.2	0
180	KognitÃv készségek szkizofréniÃįban: Eredmények vizuÃįlis katergória-tanulÃįsi folyamatokból. Magy Pszichologiai Szemle, 2001, 56, 501-512.	ar 0.2	0

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181	Clinical evidence of separate neuronal systems for phonemic, semantic and action information. Acta Linguistica Hungarica: an International Journal of Linguistics, 2000, 47, 271-290.	0.3	0
182	Visual information processing in patients with schizophrenia: evidence for the impairment of central mechanisms. Neuroscience Letters, 2000, 293, 69-71.	2.1	50
183	Early and late components of visual categorization: an event-related potential study. Cognitive Brain Research, 2000, 9, 117-119.	3.0	58
184	Early visual impairment is independent of the visuocognitive and memory disturbances in Alzheimer's disease. Vision Research, 1999, 39, 2261-2265.	1.4	23
185	Category Learning and Perceptual Categorization in Schizophrenia. Schizophrenia Bulletin, 1999, 25, 593-600.	4.3	17
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