

Szabolcs Kőrösi

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

5,748
citations

87401

40
h-index

116156

66
g-index

191
all docs

191
docs citations

191
times ranked

7712
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Stimulus Complexity on the Effectiveness of Visual Associative Learning. Neuroscience, 2022, , .	1.1	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.	0.5	2
3	The Relationship Among Mentalization, Mindfulness, Working Memory, and Schizotypal Personality Traits in the General Population. Frontiers in Psychology, 2022, 13, 682889.	1.1	4
4	Postdiction in Visual Awareness in Schizophrenia. Behavioral Sciences (Basel, Switzerland), 2022, 12, 198.	1.0	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.	1.1	8
8	Adaptive and maladaptive features of schizotypy clusters in a community sample. Scientific Reports, 2021, 11, 16653.	1.6	6
9	Cross-modal auditory priors drive the perception of bistable visual stimuli with reliable differences between individuals. Scientific Reports, 2021, 11, 16943.	1.6	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.	0.8	5
12	Christianity and Schizophrenia Redux: An Empirical Study. Journal of Religion and Health, 2020, 59, 452-469.	0.8	4
13	Mentalization across the psychosis spectrum. Schizophrenia Research, 2020, 215, 471-472.	1.1	1
14	Maintained Visual-, Auditory-, and Multisensory-Guided Associative Learning Functions in Children With Obsessive-Compulsive Disorder. Frontiers in Psychiatry, 2020, 11, 571053.	1.3	6
15	Attribution of Mental States in Glossolalia: A Direct Comparison With Schizophrenia. Frontiers in Psychology, 2020, 11, 638.	1.1	3
16	Enhanced Verbal Statistical Learning in Glossolalia. Cognitive Science, 2020, 44, e12865.	0.8	3
17	Regional brain volumes in brief psychotic disorder. Journal of Neural Transmission, 2020, 127, 371-378.	1.4	4
18	The Contribution of Retinal Dysfunctions to Visual Impairments in Schizophrenia. Psychiatria Danubina, 2020, 32, 76-77.	0.2	1

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19	Improvement of Theory of Mind in Schizophrenia: A 15-Year Follow-Up Study. <i>Psych</i> , 2019, 1, 420-428.	0.7	4
20	Early-Stage Vision and Perceptual Imagery in Autism Spectrum Conditions. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 337.	1.0	10
21	Significant repetition probability effects in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2019, 290, 22-29.	0.9	6
22	Color vision impairments in schizophrenia and the role of antipsychotic medication type. <i>Schizophrenia Research</i> , 2019, 204, 162-170.	1.1	35
23	Translocator protein (18 kDa TSPO) binding, a marker of microglia, is reduced in major depression during cognitive-behavioral therapy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 83, 1-7.	2.5	100
24	Enhanced mental imagery and intact perceptual organization in schizotypal personality disorder. <i>Psychiatry Research</i> , 2018, 259, 433-438.	1.7	13
25	Acute stress affects prospective memory functions via associative memory processes. <i>Acta Psychologica</i> , 2018, 182, 82-90.	0.7	12
26	Insomnia and intellect mask the positive link between schizotypal traits and creativity. <i>PeerJ</i> , 2018, 6, e5615.	0.9	18
27	Microglial markers in the frontal cortex are related to cognitive dysfunctions in major depressive disorder. <i>Journal of Affective Disorders</i> , 2018, 241, 305-310.	2.0	70
28	Insights into the structure and function of the hippocampal formation: relevance to parkinson's disease. <i>Ideggyogyaszati Szemle</i> , 2018, 71, 15-24.	0.4	7
29	Acquired equivalence and related memory processes in migraine without aura. <i>Cephalalgia</i> , 2017, 37, 532-540.	1.8	23
30	Antipsychotics influence Toll-like receptor (TLR) expression and its relationship with cognitive functions in schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2017, 62, 256-264.	2.0	42
31	Drift diffusion model of reward and punishment learning in rare alpha-synuclein gene carriers. <i>Journal of Neurogenetics</i> , 2017, 31, 17-22.	0.6	2
32	Factors underlying cognitive decline in old age and Alzheimer's disease: the role of the hippocampus. <i>Reviews in the Neurosciences</i> , 2017, 28, 705-714.	1.4	94
33	Interactions between cannabis and schizophrenia in humans and rodents. <i>Reviews in the Neurosciences</i> , 2017, 28, 811-823.	1.4	9
34	The Testing Effect is Preserved in Stressful Final Testing Environment. <i>Applied Cognitive Psychology</i> , 2017, 31, 615-622.	0.9	13
35	A single dose of L-DOPA changes perceptual experiences and decreases latent inhibition in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2017, 124, 113-119.	1.4	4
36	Religious Conversion to Christianity in Muslim Refugees in Europe. <i>Archive for the Psychology of Religion</i> , 2017, 39, 283-294.	0.5	7

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37	Reduced CA2â€“CA3 Hippocampal Subfield Volume Is Related to Depression and Normalized by L-DOPA in Newly Diagnosed Parkinsonâ€™s Disease. <i>Frontiers in Neurology</i> , 2017, 8, 84.	1.1	26
38	The development of acquired equivalence from childhood to adulthoodâ€™”A cross-sectional study of 265 subjects. <i>PLoS ONE</i> , 2017, 12, e0179525.	1.1	12
39	On the Complexity of Brain Disorders: A Symptom-Based Approach. <i>Frontiers in Computational Neuroscience</i> , 2016, 10, 16.	1.2	11
40	Faith Unchanged: Spirituality, But Not Christian Beliefs and Attitudes, Is Altered in Newly Diagnosed Parkinsonâ€™s Disease. <i>Religions</i> , 2016, 7, 73.	0.3	4
41	Neural substrates and potential treatments for levodopa-induced dyskinesias in Parkinsonâ€™s disease. <i>Reviews in the Neurosciences</i> , 2016, 27, 729-738.	1.4	5
42	Health of Mind Captured: Brain Trained to Body Talk. <i>Exploring Complexity</i> , 2016, , 53-69.	0.1	0
43	Motor symptoms in Parkinsonâ€™s disease: A unified framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 727-740.	2.9	231
44	The hidden price and possible benefit of repeated traumatic exposure. <i>Stress</i> , 2016, 19, 1-7.	0.8	45
45	Cognitive function in schizophrenia: conflicting findings and future directions. <i>Reviews in the Neurosciences</i> , 2016, 27, 435-448.	1.4	33
46	Dopamine improves exploration after expectancy violations and induces psychotic-like experiences in patients with Parkinsonâ€™s disease. <i>Neuroscience Letters</i> , 2016, 616, 132-137.	1.0	5
47	Heterogeneity of Psychosis Risk Within Individuals at Clinical High Risk. <i>JAMA Psychiatry</i> , 2016, 73, 113.	6.0	354
48	Emotion Regulatory Flexibility Sheds Light on the Elusive Relationship Between Repeated Traumatic Exposure and Posttraumatic Stress Disorder Symptoms. <i>Clinical Psychological Science</i> , 2016, 4, 28-39.	2.4	94
49	KÄnyvismertetÄ©sek. <i>Magyar Pszichologiai Szemle</i> , 2016, 71, 757-767.	0.1	2
50	Behavioural aspects of a modified crosstalk between basal ganglia and limbic system in Parkinson's disease. <i>Neuropsychopharmacologia Hungarica</i> , 2016, 18, 87-92.	0.1	1
51	Reduced hippocampal volume is associated with overgeneralization of negative context in individuals with PTSD.. <i>Neuropsychology</i> , 2015, 29, 151-161.	1.0	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 Parkinsonâ€™s disease.. <i>Psychology of Aesthetics, Creativity, and the Arts</i> , 2015, 9, 328-339.	1.0	13
53	Vision in schizophrenia: why it matters. <i>Frontiers in Psychology</i> , 2015, 6, 41.	1.1	27
54	Early Maladaptive Schemaâ€™“Related Impairment and Co-occurring Current Major Depressive Episodeâ€™“Related Enhancement of Mental State Decoding Ability in Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2015, 29, 145-162.	0.8	24

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55	Dissecting perception and memory-driven imagery by boosting GABA-ergic neurotransmission. <i>Vision Research</i> , 2015, 106, 58-63.	0.7	5
56	The interactive effect of negative reversal learning and age on depression: Possible cognitive mechanisms underlying the elevated depressive symptoms in older adults.. <i>Psychology and Aging</i> , 2015, 30, 341-347.	1.4	6
57	Drift diffusion model of reward and punishment learning in schizophrenia: Modeling and experimental data. <i>Behavioural Brain Research</i> , 2015, 291, 147-154.	1.2	43
58	Acute response to psychological trauma and subsequent recovery: No changes in brain structure. <i>Psychiatry Research - Neuroimaging</i> , 2015, 231, 269-272.	0.9	3
59	Normal repetition probability effects in the occipito-temporal cortex in Schizophrenia. <i>Journal of Vision</i> , 2015, 15, 1193.	0.1	0
60	How assistive technology changes the brain: the critical role of hippocampal-striatal interactions during cognitive training. <i>Studies in Health Technology and Informatics</i> , 2015, 217, 601-4.	0.2	0
61	The hidden price of repeated traumatic exposure: different cognitive deficits in different first-responders. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 281.	1.0	26
62	Neuregulin 1-Induced AKT and ERK Phosphorylation in Patients with Fragile X Syndrome (FXS) and Intellectual Disability Associated with Obstetric Complications. <i>Journal of Molecular Neuroscience</i> , 2014, 54, 119-124.	1.1	5
63	Changes in FKBP5 expression and memory functions during cognitive behavioral therapy in posttraumatic stress disorder: A preliminary study. <i>Neuroscience Letters</i> , 2014, 569, 116-120.	1.0	26
64	Expression of Toll-Like Receptors in peripheral blood mononuclear cells and response to cognitive-behavioral therapy in major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2014, 40, 235-243.	2.0	118
65	Methadone maintenance patients show a selective deficit to reverse positive outcomes in drug-related conditions compared to medication free prolonged opiate abstinence. <i>Drug and Alcohol Dependence</i> , 2014, 144, 111-118.	1.6	4
66	The effect of simultaneous flickering light stimulation on global form and motion perception thresholds. <i>Neuroscience Letters</i> , 2014, 583, 87-91.	1.0	1
67	Social influence on associative learning: Double dissociation in high-functioning autism, early-stage behavioural variant frontotemporal dementia and Alzheimer's disease. <i>Cortex</i> , 2014, 54, 200-209.	1.1	18
68	Bigger is better and worse: On the intricate relationship between hippocampal size and memory. <i>Neuropsychologia</i> , 2014, 56, 73-78.	0.7	15
69	Blood biomarkers of depression track clinical changes during cognitive-behavioral therapy. <i>Journal of Affective Disorders</i> , 2014, 164, 118-122.	2.0	26
70	Intuitive physics and intuitive psychology (theory of mind) in offspring of mothers with psychoses. <i>PeerJ</i> , 2014, 2, e330.	0.9	8
71	Delusion Proneness and Emotion Appraisal in Individuals with High Psychosis Vulnerability. <i>Clinical Psychology and Psychotherapy</i> , 2013, 20, 166-170.	1.4	6
72	Association Among Clinical Response, Hippocampal Volume, and FKBP5 Gene Expression in Individuals with Posttraumatic Stress Disorder Receiving Cognitive Behavioral Therapy. <i>Biological Psychiatry</i> , 2013, 74, 793-800.	0.7	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. <i>Psychiatry Research</i> , 2013, 210, 690-693.	1.7	49
74	Perceptual and cognitive effects of antipsychotics in first-episode schizophrenia: The potential impact of GABA concentration in the visual cortex. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 47, 13-19.	2.5	65
75	Contrast, motion, perceptual integration, and neurocognition in schizophrenia: The role of fragile-X related mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 92-97.	2.5	25
76	The hippocampus plays a role in the recognition of visual scenes presented at behaviorally relevant points in time: Evidence from amnesic mild cognitive impairment (aMCI) and healthy controls. <i>Cortex</i> , 2013, 49, 1892-1900.	1.1	8
77	Ethical sensitivity in obsessive-compulsive disorder and generalized anxiety disorder: The role of reversal learning. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2013, 44, 404-410.	0.6	12
78	Aversive conditioning, schizotypy, and affective temperament in the framework of the salience hypothesis. <i>Personality and Individual Differences</i> , 2013, 54, 109-112.	1.6	7
79	Characterization of gene-environment interactions by behavioral profiling of selectively bred rats: The effect of NMDA receptor inhibition and social isolation. <i>Behavioural Brain Research</i> , 2013, 240, 134-145.	1.2	31
80	Delay Discounting of Reward and Caudate Nucleus Volume in Individuals with a-Synuclein Gene Duplication before and after the Development of Parkinson's Disease. <i>Neurodegenerative Diseases</i> , 2013, 11, 72-78.	0.8	21
81	How attentional boost interacts with reward: the effect of dopaminergic medications in Parkinson's disease. <i>European Journal of Neuroscience</i> , 2013, 38, 3650-3658.	1.2	5
82	Neuropsychological functions and visual contrast sensitivity in schizophrenia: the potential impact of comorbid posttraumatic stress disorder (PTSD). <i>Frontiers in Psychology</i> , 2013, 4, 136.	1.1	18
83	Soft psychological and sociological factors in a hard psychiatric disorder: The mystery of schizophrenia. <i>Magyar Pszichológiai Szemle</i> , 2013, 68, 127-140.	0.1	1
84	Can somatosensory evoked potentials predict disease course in early multiple sclerosis patients?. <i>Ideggyogyaszati Szemle</i> , 2013, 66, 191-5.	0.4	0
85	The Effect of Dopamine Agonists on Adaptive and Aberrant Salience in Parkinson's Disease. <i>Neuropsychopharmacology</i> , 2012, 37, 950-958.	2.8	40
86	Five New Schizophrenia Loci May Converge on the Same Cellular Mechanism: The AKT Pathway. <i>American Journal of Psychiatry</i> , 2012, 169, 335-335.	4.0	5
87	Impaired Generalization of Associative Learning in Patients with Alcohol Dependence After Intermediate-term Abstinence. <i>Alcohol and Alcoholism</i> , 2012, 47, 533-537.	0.9	13
88	Individuals with posttraumatic stress disorder show a selective deficit in generalization of associative learning. <i>Neuropsychology</i> , 2012, 26, 758-767.	1.0	38
89	Emotion appraisal and the tryptophan hydroxylase 2 (TPH2) gene. <i>Journal of Neural Transmission</i> , 2012, 119, 1261-1265.	1.4	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 amnesic mild cognitive impairment (aMCI). <i>Neuropsychologia</i> , 2012, 50, 3193-3199.	0.7	18

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91	Decreased peripheral expression of neuregulin 1 in high-risk individuals who later converted to psychosis. <i>Schizophrenia Research</i> , 2012, 135, 198-199.	1.1	11
92	Hippocampal volume and the AKT signaling system in first-episode schizophrenia. <i>Journal of Psychiatric Research</i> , 2012, 46, 279-284.	1.5	25
93	Delusion, belief, and conviction: The question of normality from the viewpoint of psychology, physiology, and molecular biology. <i>Magyar Pszichológiai Szemle</i> , 2012, 67, 295-315.	0.1	1
94	Oxytocin response in a trust game and habituation of arousal. <i>Physiology and Behavior</i> , 2011, 102, 221-224.	1.0	62
95	General functioning predicts reward and punishment learning in schizophrenia. <i>Schizophrenia Research</i> , 2011, 127, 131-136.	1.1	42
96	CD 38 expression, attachment style and habituation of arousal in relation to trust-related oxytocin release. <i>Biological Psychology</i> , 2011, 88, 223-226.	1.1	39
97	Are patients with schizophrenia rational maximizers? Evidence from an ultimatum game study. <i>Psychiatry Research</i> , 2011, 187, 11-17.	1.7	46
98	Impaired context reversal learning, but not cue reversal learning, in patients with amnesic mild cognitive impairment. <i>Neuropsychologia</i> , 2011, 49, 3320-3326.	0.7	33
99	Solitary minds and social capital: Latent inhibition, general intellectual functions and social network size predict creative achievements.. <i>Psychology of Aesthetics, Creativity, and the Arts</i> , 2011, 5, 215-221.	1.0	59
100	The Relationship Among Neuregulin 1-Stimulated Phosphorylation of AKT, Psychosis Proneness, and Habituation of Arousal in Nonclinical Individuals. <i>Schizophrenia Bulletin</i> , 2011, 37, 141-147.	2.3	14
101	When doors of perception open: Visual contrast sensitivity in never-medicated, first-episode schizophrenia.. <i>Journal of Abnormal Psychology</i> , 2010, 119, 586-593.	2.0	60
102	Î±-Synuclein gene duplication impairs reward learning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15992-15994.	3.3	32
103	CACNA1C Risk Allele for Psychotic Disorders is Related to the Activation of the AKT-Pathway. <i>American Journal of Psychiatry</i> , 2010, 167, 1276-1277.	4.0	6
104	Suppression of the P50 Evoked Response and Neuregulin 1-Induced AKT Phosphorylation in First-Episode Schizophrenia. <i>American Journal of Psychiatry</i> , 2010, 167, 444-450.	4.0	35
105	Neuregulin 1-induced AKT phosphorylation in monozygotic twins discordant for schizophrenia. <i>Neurochemistry International</i> , 2010, 56, 906-910.	1.9	11
106	Parallel development of contour integration and visual contrast sensitivity at low spatial frequencies. <i>Neuroscience Letters</i> , 2010, 472, 175-178.	1.0	12
107	The perception of biological and mechanical motion in female fragile X premutation carriers. <i>Brain and Cognition</i> , 2010, 72, 197-201.	0.8	29
108	Vernier acuity and the magnocellular system revisited: Response to Skottun and Skoyles. <i>Brain and Cognition</i> , 2010, 72, 167-168.	0.8	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. <i>Brain and Cognition</i> , 2010, 74, 132-144.	0.8	43
110	Creativity and psychopathology in the light of novel neurobiological findings. <i>Magyar Pszichologiai Szemle</i> , 2010, 65, 243-272.	0.1	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. <i>Brain</i> , 2009, 132, 2385-2395.	3.7	310
112	Attentional modulation of perceptual organisation in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2009, 14, 77-86.	0.7	17
113	Trust Game Reveals Restricted Interpersonal Transactions in Patients With Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2009, 23, 399-409.	0.8	143
114	Anomalous Subjective Experience and Psychosis Risk in Young Depressed Patients. <i>Psychopathology</i> , 2009, 42, 229-235.	1.1	36
115	The Neuropsychology of Borderline Personality Disorder: Relationship With Clinical Dimensions and Comparison With Other Personality Disorders. <i>Journal of Personality Disorders</i> , 2009, 23, 555-562.	0.8	26
116	The role of attention and immediate memory in vulnerability to interpersonal criticism during family transactions in schizophrenia. <i>British Journal of Clinical Psychology</i> , 2009, 48, 21-29.	1.7	4
117	Sharing secrets: Oxytocin and trust in schizophrenia. <i>Social Neuroscience</i> , 2009, 4, 287-293.	0.7	148
118	Visual pathway deficit in female fragile X premutation carriers: A potential endophenotype. <i>Brain and Cognition</i> , 2009, 69, 291-295.	0.8	41
119	Neuregulin 1-stimulated phosphorylation of AKT in psychotic disorders and its relationship with neurocognitive functions. <i>Neurochemistry International</i> , 2009, 55, 606-609.	1.9	30
120	Associative Learning, Acquired Equivalence, and Flexible Generalization of Knowledge in Mild Alzheimer Disease. <i>Cognitive and Behavioral Neurology</i> , 2009, 22, 89-94.	0.5	37
121	The broken trust and cooperation in borderline personality disorder. <i>NeuroReport</i> , 2009, 20, 388-392.	0.6	41
122	Emotion appraisal is modulated by the genetic polymorphism of the serotonin transporter. <i>Journal of Neural Transmission</i> , 2008, 115, 819-822.	1.4	30
123	Interactive memory systems and category learning in schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2008, 32, 206-218.	2.9	19
124	The magnocellular pathway and schizophrenia. <i>Vision Research</i> , 2008, 48, 1181-1182.	0.7	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. <i>Schizophrenia Research</i> , 2008, 99, 200-207.	1.1	34
126	Retinal dysfunctions in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 297-300.	2.5	78

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127	Associative learning in deficit and nondeficit schizophrenia. <i>NeuroReport</i> , 2008, 19, 55-58.	0.6	34
128	A morális döntések neurobiológiai vonatkozásai. <i>Magyar Pszichológiai Szemle</i> , 2008, 63, 251-264.	0.1	0
129	A kognitív deficit jelentése a schizophrenia formáinak meghatározásában. <i>Magyar Pszichológiai Szemle</i> , 2008, 63, 165-179.	0.1	1
130	Emotion-related brain regions. <i>Ideggyógyászati Szemle</i> , 2008, 61, 77-86.	0.4	6
131	Visual contrast sensitivity alterations in inferred magnocellular pathways and anomalous perceptual experiences in people at high-risk for psychosis. <i>Visual Neuroscience</i> , 2007, 24, 183-189.	0.5	45
132	How well do patients with schizophrenia track multiple moving targets?. <i>Neuropsychology</i> , 2007, 21, 319-325.	1.0	7
133	Lateral Interactions and Speed of Information Processing in Highly Functioning Multiple Sclerosis Patients. <i>Cognitive and Behavioral Neurology</i> , 2007, 20, 107-112.	0.5	2
134	Vernier threshold and the parallel visual pathways in bipolar disorder: A follow-up study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 86-91.	2.5	13
135	Major depressive disorder, serotonin transporter, and personality traits: Why patients use suboptimal decision-making strategies?. <i>Journal of Affective Disorders</i> , 2007, 103, 273-276.	2.0	39
136	Cognitive sequence learning in Parkinson's disease and amnesic mild cognitive impairment: Dissociation between sequential and non-sequential learning of associations. <i>Neuropsychologia</i> , 2007, 45, 1386-1392.	0.7	33
137	Development of visual motion perception in children of patients with schizophrenia and bipolar disorder: A follow-up study. <i>Schizophrenia Research</i> , 2006, 82, 9-14.	1.1	13
138	Abnormal neurological signs, visual contrast sensitivity, and the deficit syndrome of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006, 30, 1225-1230.	2.5	23
139	Spatial frequency processing in schizophrenia: Trait or state marker?. <i>Journal of Abnormal Psychology</i> , 2006, 115, 636-638.	2.0	16
140	The effects of reward and punishment contingencies on decision-making in multiple sclerosis. <i>Journal of the International Neuropsychological Society</i> , 2006, 12, 559-65.	1.2	36
141	Sensitivity to reward and punishment and the prefrontal cortex in major depression. <i>Journal of Affective Disorders</i> , 2006, 90, 209-215.	2.0	170
142	RECOGNITION OF COMPLEX MENTAL STATES IN PATIENTS WITH ALCOHOLISM AFTER LONG-TERM ABSTINENCE. <i>Alcohol and Alcoholism</i> , 2006, 41, 512-514.	0.9	16
143	Anomalous visual experiences, negative symptoms, perceptual organization and the magnocellular pathway in schizophrenia: a shared construct?. <i>Psychological Medicine</i> , 2005, 35, 1445-1455.	2.7	84
144	Lateral interactions in the visual cortex of patients with schizophrenia and bipolar disorder. <i>Psychological Medicine</i> , 2005, 35, 1043-1051.	2.7	49

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145	Habit Learning and the Genetics of the Dopamine D ₂ Receptor: Evidence From Patients With Schizophrenia and Healthy Controls.. Behavioral Neuroscience, 2005, 119, 687-693.	0.6	44
146	Theory of Mind and Motion Perception in Schizophrenia.. Neuropsychology, 2005, 19, 494-500.	1.0	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.	1.0	45
148	Feature uncertainty: a novel test to probe prefrontal dysfunction in unaffected siblings of schizophrenia patients. Neuroscience Letters, 2005, 375, 33-36.	1.0	4
149	The effect of sleep deprivation on median nerve somatosensory evoked potentials. Neuroscience Letters, 2005, 383, 82-86.	1.0	8
150	Dissociation between medial temporal lobe and basal ganglia memory systems in schizophrenia. Schizophrenia Research, 2005, 77, 321-328.	1.1	60
151	A szociális megismerés neurobiológiai háttere. Magyar Pszichológiai Szemle, 2005, 60, 433-455.	0.1	0
152	Feature uncertainty activates anterior cingulate cortex. Human Brain Mapping, 2004, 21, 26-33.	1.9	19
153	Light therapy increases visual contrast sensitivity in seasonal affective disorder. Psychiatry Research, 2004, 126, 15-21.	1.7	12
154	The putative pheromone androstadienone activates cortical fields in the human brain related to social cognition. Neurochemistry International, 2004, 44, 595-600.	1.9	44
155	Reduced facilitation effect of collinear flankers on contrast detection reveals impaired lateral connectivity in the visual cortex of schizophrenia patients. Neuroscience Letters, 2004, 357, 131-134.	1.0	64
156	Units and rhythms of the brain are revealed. NeuroReport, 2004, 15, 1231-1232.	0.6	4
157	Vernier Threshold in Patients With Schizophrenia and in Their Unaffected Siblings.. Neuropsychology, 2004, 18, 537-542.	1.0	78
158	The prognostic value of dopamine receptor occupancy by [¹²³ I]IBZM-SPECT in schizophrenic patients treated with quetiapine. Nuclear Medicine Review, 2004, 7, 129-33.	0.3	2
159	Human scotopic spatiotemporal sensitivity: a comparison of psychophysical and electrophysiological data. Documenta Ophthalmologica, 2003, 106, 201-207.	1.0	21
160	The C270T polymorphism of the brain-derived neurotrophic factor gene is associated with schizophrenia. Schizophrenia Research, 2003, 65, 15-18.	1.1	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.	1.0	57
162	The cognitive neuroscience of category learning. Brain Research Reviews, 2003, 43, 85-109.	9.1	100

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163	Four facets of a single brain: behaviour, cerebral blood flow/metabolism, neuronal activity and neurotransmitter dynamics. <i>NeuroReport</i> , 2003, 14, 1097-1106.	0.6	20
164	Dissociation between Attentional Set Shifting and Habit Learning: a Longitudinal Case Study. <i>Neurocase</i> , 2002, 8, 219-225.	0.2	6
165	Short-term hypobaric hypoxia enhances visual contrast sensitivity. <i>NeuroReport</i> , 2002, 13, 1063-1066.	0.6	20
166	Somatosensory evoked potentials correlate with genetics in Huntington's disease. <i>NeuroReport</i> , 2002, 13, 2295-2298.	0.6	10
167	To the Editor. <i>Psychological Medicine</i> , 2002, 32, 181-182.	2.7	0
168	Spatiotemporal Visual Processing in Schizophrenia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2002, 14, 190-196.	0.9	101
169	Categories, prototypes and memory systems in Alzheimer's disease. <i>Trends in Cognitive Sciences</i> , 2002, 6, 132-136.	4.0	8
170	Probabilistic classification learning in Tourette syndrome. <i>Neuropsychologia</i> , 2002, 40, 1356-1362.	0.7	66
171	Corticostriatal circuitry mediates fast-track visual categorization. <i>Cognitive Brain Research</i> , 2002, 13, 53-59.	3.3	17
172	Electrophysiological correlates of visual categorization: evidence for cognitive dysfunctions in early Parkinson's disease. <i>Cognitive Brain Research</i> , 2002, 13, 153-158.	3.3	23
173	Complex hallucinations following occipital lobe damage. <i>European Journal of Neurology</i> , 2002, 9, 175-176.	1.7	33
174	Intact prototype learning in schizophrenia. <i>Schizophrenia Research</i> , 2001, 52, 261-264.	1.1	30
175	Event-related potentials from a visual categorization task. <i>Brain Research Protocols</i> , 2001, 7, 131-136.	1.7	17
176	Remitted schizophrenia-spectrum patients with spared working memory show information processing abnormalities. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2001, 251, 60-65.	1.8	13
177	Are Alzheimer's disease patients able to learn visual prototypes?. <i>Neuropsychologia</i> , 2001, 39, 1218-1223.	0.7	30
178	A komplex vizuális kÄ©rnyezet kategorizÄ©ciÄ©jÄ©nek neurofiziolÄ©giai mechanizmusai. <i>Magyar Pszichologiai Szemle</i> , 2001, 55, 461-474.	0.1	0
179	KognitÄ©s pszichofiziolÄ©giai zavarok szkizofrÄ©niÄ©ban. <i>Magyar Pszichologiai Szemle</i> , 2001, 56, 135-184.	0.1	0
180	KognitÄ©s kÄ©szÄ©gek szkizofrÄ©niÄ©ban: EredmÄ©nyek vizuÄ©lis kategÄ©ria-tanulÄ©si folyamatokbÄ©l. <i>Magyar Pszichologiai Szemle</i> , 2001, 56, 501-512.	0.1	0

#	ARTICLE	IF	CITATIONS
181	Clinical evidence of separate neuronal systems for phonemic, semantic and action information. <i>Acta Linguistica Hungarica: an International Journal of Linguistics</i> , 2000, 47, 271-290.	0.3	0
182	Visual information processing in patients with schizophrenia: evidence for the impairment of central mechanisms. <i>Neuroscience Letters</i> , 2000, 293, 69-71.	1.0	50
183	Early and late components of visual categorization: an event-related potential study. <i>Cognitive Brain Research</i> , 2000, 9, 117-119.	3.3	58
184	Early visual impairment is independent of the visuocognitive and memory disturbances in Alzheimer's disease. <i>Vision Research</i> , 1999, 39, 2261-2265.	0.7	23
185	Category Learning and Perceptual Categorization in Schizophrenia. <i>Schizophrenia Bulletin</i> , 1999, 25, 593-600.	2.3	17
186	Abstraction is impaired at the perceptual level in schizophrenic patients. <i>Neuroscience Letters</i> , 1998, 243, 93-96.	1.0	11
187	Dopamine D2 receptor blockade alters the primary and cognitive components of visual evoked potentials in the monkey, <i>Macaca fascicularis</i> . <i>Neuroscience Letters</i> , 1997, 232, 179-181.	1.0	26