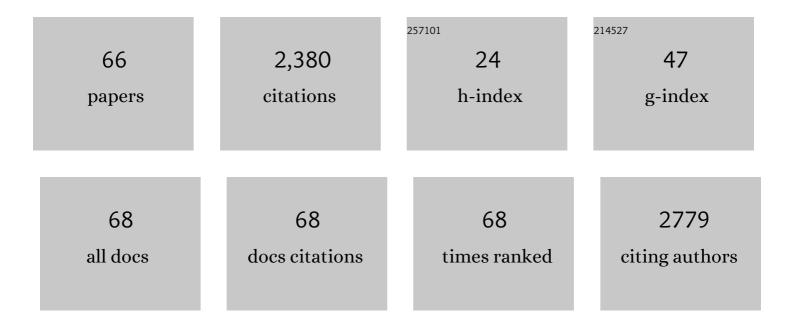
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Social cognition in schizophrenia: Relationships with neurocognition and negative symptoms. Schizophrenia Research, 2007, 90, 316-324.	1.1	338
2	Social Perception as a Mediator of the Influence of Early Visual Processing on Functional Status in Schizophrenia. American Journal of Psychiatry, 2006, 163, 448-454.	4.0	296
3	Brain and cognitive reserve: Mediator(s) and construct validity, a critique. Journal of Clinical and Experimental Neuropsychology, 2011, 33, 121-130.	0.8	127
4	Pathways between early visual processing and functional outcome in schizophrenia. Psychological Medicine, 2011, 41, 487-497.	2.7	111
5	Personality profiles of substance and behavioral addictions. Addictive Behaviors, 2018, 82, 174-181.	1.7	109
6	Non-pharmacological interventions for cognitive difficulties in ADHD: A systematic review and meta-analysis. Journal of Psychiatric Research, 2020, 120, 40-55.	1.5	109
7	Further support for the role of dysfunctional attitudes in models of real-world functioning in schizophrenia. Journal of Psychiatric Research, 2010, 44, 499-505.	1.5	94
8	Carbon dioxide in the study of panic disorder: issues of definition, methodology, and outcome. Journal of Anxiety Disorders, 2003, 17, 1-32.	1.5	82
9	Disentangling early sensory information processing deficits in schizophrenia. Clinical Neurophysiology, 2012, 123, 1942-1949.	0.7	66
10	Qualitative review and quantitative effect size meta-analyses in brain regions identified by cue-reactivity addiction studies Neuropsychology, 2019, 33, 319-334.	1.0	66
11	Predicting long-term outcome following traumatic brain injury (TBI). Journal of Clinical and Experimental Neuropsychology, 2015, 37, 354-366.	0.8	59
12	The effect of transcranial direct current stimulation on social cognition in schizophrenia: A preliminary study. Schizophrenia Research, 2015, 165, 171-174.	1.1	58
13	Cognitive Reserve Components as Expressed in Traumatic Brain Injury. Journal of the International Neuropsychological Society, 2013, 19, 664-671.	1.2	55
14	Reducing aggression with martial arts: A meta-analysis of child and youth studies. Aggression and Violent Behavior, 2017, 34, 96-101.	1.2	51
15	Functional Outcome in TBI II: Verbal Memory and Information Processing Speed Mediators. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 581-591.	0.8	48
16	Functional Outcome in TBI I: Neuropsychological, Emotional, and Behavioral Mediators. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 567-580.	0.8	43
17	Modulation of Attention During Visual Masking in Schizophrenia. American Journal of Psychiatry, 2005, 162, 1533-1535.	4.0	38
18	Paracontrast and metacontrast in schizophrenia: clarifying the mechanism for visual masking deficits. Schizophrenia Research, 2004, 71, 485-492.	1.1	36

#	Article	IF	CITATIONS
19	Psychological and physiological predictors of response to carbon dioxide challenge in individuals with panic disorder Journal of Abnormal Psychology, 2000, 109, 616-623.	2.0	32
20	Premorbid personality characteristics and attachment style moderate the effect of injury severity on occupational outcome in traumatic brain injury: Another aspect of reserve. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 584-595.	0.8	32
21	Martial arts increase oxytocin production. Scientific Reports, 2019, 9, 12980.	1.6	31
22	Eye Tracking During a Continuous Performance Test: Utility for Assessing ADHD Patients. Journal of Attention Disorders, 2022, 26, 245-255.	1.5	31
23	Evidence for respiratory and nonrespiratory subtypes in panic disorder. Depression and Anxiety, 2006, 23, 474-481.	2.0	29
24	Suffocation and respiratory responses to carbon dioxide and breath holding challenges in individuals with panic disorder. Journal of Psychosomatic Research, 2006, 60, 291-298.	1.2	28
25	Detection of Feigned ADHD Using the MOXO-d-CPT. Journal of Attention Disorders, 2021, 25, 1032-1047.	1.5	27
26	Single transcranial direct current stimulation in schizophrenia: Randomized, cross-over study of neurocognition, social cognition, ERPs, and side effects. PLoS ONE, 2018, 13, e0197023.	1.1	24
27	The magnocellular visual pathway and facial emotion misattribution errors in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 44, 88-93.	2.5	21
28	Enhancing Neuroplasticity to Augment Cognitive Remediation in Schizophrenia. Frontiers in Psychiatry, 2017, 8, 191.	1.3	21
29	Cognitive training for divergent thinking in schizophrenia: A pilot study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 1533-1536.	2.5	20
30	Changes in the visual-evoked P1 potential as a function of schizotypy and background color in healthy young adults. Journal of Psychiatric Research, 2013, 47, 542-547.	1.5	20
31	Probing the magnocellular and parvocellular visual pathways in facial emotion perception in schizophrenia. Psychiatry Research, 2017, 253, 38-42.	1.7	20
32	Computerized Cognitive Training for Older Adults at Higher Dementia Risk due to Diabetes: Findings From a Randomized Controlled Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 747-754.	1.7	20
33	Modulation of neurophysiological auditory processing measures by bilateral transcranial direct current stimulation in schizophrenia. Schizophrenia Research, 2016, 174, 189-191.	1.1	18
34	Attention Improves During Physical Exercise in Individuals With ADHD. Frontiers in Psychology, 2018, 9, 2747.	1.1	18
35	CO2 hypersensitivity in recently abstinent alcohol dependent individuals:. Journal of Anxiety Disorders, 2004, 18, 159-176.	1.5	17
36	Negative and positive life events and their relation to substance and behavioral addictions. Drug and Alcohol Dependence, 2019, 204, 107562.	1.6	15

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37	The contribution of posttraumatic stress disorder and mild traumatic brain injury to persistent post concussive symptoms following motor vehicle accidents Neuropsychology, 2016, 30, 800-810.	1.0	14
38	Who becomes addicted and to what? psychosocial predictors of substance and behavioral addictive disorders. Psychiatry Research, 2020, 291, 113221.	1.7	13
39	Parents and teachers reporting on a child's emotional and behavioural problems following severe traumatic brain injury (TBI): The moderating effect of time. Brain Injury, 2015, 29, 481-489.	0.6	12
40	The backward masking red light effect in schizophrenia: Relationship to clinical features and neurocognitive performance Journal of Abnormal Psychology, 2011, 120, 490-496.	2.0	11
41	Visual processing in schizophrenia: Structural equation modeling of visual masking performance. Schizophrenia Research, 2005, 78, 251-260.	1.1	10
42	Social Perception in Borderline Personality Disorder: The Role of Context. Journal of Personality Disorders, 2015, 29, 275-288.	0.8	10
43	The effect of bilateral transcranial direct current stimulation on early auditory processing in schizophrenia: a preliminary study. Journal of Neural Transmission, 2017, 124, 1145-1149.	1.4	9
44	Paying attention to speech: The role of working memory capacity and professional experience. Attention, Perception, and Psychophysics, 2020, 82, 3594-3605.	0.7	9
45	Attention-Deficit/Hyperactivity Disorder (ADHD): Integrating the MOXO-dCPT with an Eye Tracker Enhances Diagnostic Precision. Sensors, 2020, 20, 6386.	2.1	9
46	A potential qualitative endophenotype for schizophrenia: Backward masking response to red light. Psychiatry Research, 2009, 166, 166-173.	1.7	8
47	The Anxiety Attitude and Belief Scale: initial psychometric properties in an undergraduate sample. Clinical Psychology and Psychotherapy, 2000, 7, 230-239.	1.4	7
48	Psychological and physiological predictors of response to carbon dioxide challenge in individuals with panic disorder. Journal of Abnormal Psychology, 2000, 109, 616-23.	2.0	7
49	Computerized cognitive training for older diabetic adults at risk of dementia: Study protocol for a randomized controlled trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2017, 3, 636-650.	1.8	6
50	The Effect of Martial Arts Training on Cognitive and Psychological Functions in At-Risk Youths. Frontiers in Pediatrics, 2021, 9, 707047.	0.9	6
51	Exploring facial emotion perception in schizophrenia using transcranial magnetic stimulation and spatial filtering. Journal of Psychiatric Research, 2014, 58, 102-108.	1.5	5
52	Evidence for a differential visual M300 brain response in gamblers. Clinical Neurophysiology, 2018, 129, 2228-2238.	0.7	5
53	Hormonal reactivity during martial arts practice among high-risk youths. Psychoneuroendocrinology, 2020, 121, 104806.	1.3	5
54	Perception of Caregiving During Childhood is Related to Later Executive Functions and Antisocial Behavior in At-Risk Boys. Frontiers in Psychiatry, 2020, 11, 37.	1.3	5

#	Article	IF	CITATIONS
55	Assessing temporal processing of facial emotion perception with transcranial magnetic stimulation. Brain and Behavior, 2013, 3, 263-272.	1.0	3
56	Oxygen: The Rate-Limiting Factor for Episodic Memory Performance, Even in Healthy Young Individuals. Biomolecules, 2020, 10, 1328.	1.8	3
57	Testing the magnocellular-pathway advantage in facial expressions processing for consistency over time. Neuropsychologia, 2020, 138, 107352.	0.7	3
58	Neuropsychological exploration of alleged mold neurotoxicity. Archives of Clinical Neuropsychology, 2007, 22, 533-543.	0.3	2
59	Gender Differences in Neurocognitive Performance Among Children With Posttraumatic Stress Disorder and Mild Traumatic Brain Injury. Journal of Traumatic Stress, 2018, 31, 64-70.	1.0	2
60	Stimulating development of new drugs to improve cognition in schizophrenia. Current Psychosis & Therapeutics Reports, 2005, 3, 68-73.	0.1	1
61	Efficacy of Psychological Intervention for Children with Concurrent Posttraumatic Stress Disorder and Mild Traumatic Brain Injury. Journal of Traumatic Stress, 2020, 33, 330-337.	1.0	1
62	P1â€425: The Effects of Computerized Cognitive Training on Cognitive and Nonâ€Cognitive Outcomes Among Older Adults with Diabetes: Protocol for a Doubleâ€Blind Randomized Controlled Trial. Alzheimer's and Dementia, 2016, 12, P598.	0.4	0
63	SU103. The Effect of Bilateral Transcranial Direct Current Stimulation on Tone Matching Task Performance and Mismatch Negativity in Schizophrenia. Schizophrenia Bulletin, 2017, 43, S198-S198.	2.3	0
64	431. The Effect of Bilateral Transcranial Direct Current Stimulation on Tone Matching Task Performance and Mismatch Negativity in Schizophrenia. Biological Psychiatry, 2017, 81, S176.	0.7	0
65	M28. Effect of Transcranial Direct Current Stimulation on Neurocognition, Social Cognition, and EEG in Schizophrenia. Schizophrenia Bulletin, 2017, 43, S221-S222.	2.3	0
66	O3â€07â€02: THE EFFECTS OF COMPUTERISED COGNITIVE TRAINING ON COGNITIVE OUTCOMES AND SELFâ€MANAGEMENT IN DIABETIC OLDER ADULTS AT RISK OF DEMENTIA: RESULTS FROM A DOUBLEâ€BLIND R Alzheimer's and Dementia, 2018, 14, P1029.	CTo.4	0