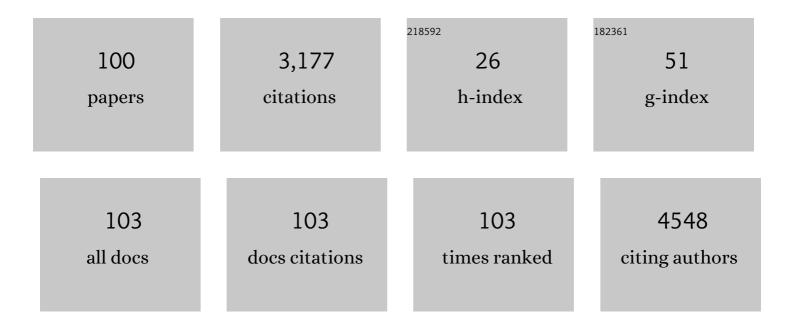
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Psychosocial Stress, Epileptic-Like Symptoms and Psychotic Experiences. Frontiers in Psychology, 2022, 13, 804628.	1.1	2
2	A novel Wim Hof psychophysiological training program to reduce stress responses during an Antarctic expedition. Journal of International Medical Research, 2022, 50, 030006052210898.	0.4	4
3	Validity of the Czech Translation of the Adult Attention-Deficit/Hyperactivity Disorder (ADHD) Self-Report Scale (ASRS). Frontiers in Psychology, 2022, 13, .	1.1	2
4	Effects of novel 17β-hydroxysteroid dehydrogenase type 10 inhibitors on mitochondrial respiration. Toxicology Letters, 2021, 339, 12-19.	0.4	7
5	Disinhibition of Primitive Reflexes in Attention Deficit and Hyperactivity Disorder: Insight Into Specific Mechanisms in Girls and Boys. Frontiers in Psychiatry, 2021, 12, 430685.	1.3	8
6	Unusual Set of Adverse Effects During Right-Unilateral Ultrabrief Electroconvulsive Therapy Led to the Discovery of a Brain Tumor. Journal of ECT, 2020, 36, 69-71.	0.3	3
7	ADHD Symptoms in Adults and Time Perspectives – Findings From a Czech National Sample. Frontiers in Psychology, 2020, 11, 950.	1.1	7
8	Alexithymia, traumatic stress symptoms and burnout in female healthcare professionals. Journal of International Medical Research, 2020, 48, 030006051988763.	0.4	11
9	The Onset of Diabetes During Transcranial Direct Current Stimulation Treatment of Anorexia Nervosa — A Case Report. Frontiers in Psychiatry, 2020, 11, 40.	1.3	5
10	Burnout Syndrome, Mental Splitting and Depression in Female Health Care Professionals. Medical Science Monitor, 2019, 25, 5237-5240.	0.5	9
11	Activities of mitochondrial respiratory chain complexes in platelets of patients with Alzheimer's disease and depressive disorder. Mitochondrion, 2019, 48, 67-77.	1.6	40
12	Clinical Implications of the Perception of Time in Attention Deficit Hyperactivity Disorder (ADHD): A Review. Medical Science Monitor, 2019, 25, 3918-3924.	0.5	35
13	Disturbances of mitochondrial parameters to distinguish patients with depressive episode of bipolar disorder and major depressive disorder. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 233-240.	1.0	20
14	ADHD and Time Perception: Findings and Treatments. Activitas Nervosa Superior, 2019, 61, 131-135.	0.4	2
15	Blood-based molecular signature of Alzheimer's disease via spectroscopy and metabolomics. Clinical Biochemistry, 2019, 72, 58-63.	0.8	20
16	Who Burns out More? Comparison of Burnout Levels Between Teachers and Physicians in the Czech Republic. Activitas Nervosa Superior, 2019, 61, 165-169.	0.4	1
17	Search for biomarkers of Alzheimerâ€~̃s disease: Recent insights, current challenges and future prospects. Clinical Biochemistry, 2019, 72, 39-51.	0.8	17
18	Plasma amyloid beta levels and platelet mitochondrial respiration in patients with Alzheimer's disease. Clinical Biochemistry, 2019, 72, 71-80.	0.8	23

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19	Sexual Dysfunctions in Obese Women Before and After Bariatric Surgery. Medical Science Monitor, 2019, 25, 3108-3114.	0.5	11
20	Burnout Syndrome and Lifestyle Among Primary School Teachers: A Czech Representative Study. Medical Science Monitor, 2019, 25, 4974-4981.	0.5	20
21	Mitochondrial Dysfunction in Blood Platelets of Patients with Manic Episode of Bipolar Disorder. CNS and Neurological Disorders - Drug Targets, 2019, 18, 222-231.	0.8	11
22	Conceptual disorganization and dissociative symptoms in women with first episode psychosis. Schizophrenia Research, 2018, 197, 609-610.	1.1	2
23	Factors influencing the level of self-stigmatisation in people with mental illness. International Journal of Social Psychiatry, 2018, 64, 374-380.	1.6	13
24	Oncological markers CA-125, CA 19-9 and endometriosis. Medicine (United States), 2018, 97, e13759.	0.4	18
25	Interactions Among Polymorphisms of Susceptibility Loci for Alzheimer's Disease or Depressive Disorder. Medical Science Monitor, 2018, 24, 2599-2619.	0.5	17
26	Dissociative states in borderline personality disorder and their relationships to psychotropic medication. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 3253-3257.	1.0	10
27	Cognitive functioning in patients treated with electroconvulsive therapy. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 3025-3031.	1.0	13
28	Violence in persons with and without psychosis in the Czech Republic: risk and protective factors. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2793-2805.	1.0	13
29	ADHD and lifestyle habits in Czech adults, a national sample. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 293-299.	1.0	24
30	Interplay between the APOE Genotype and Possible Plasma Biomarkers in Alzheimer's Disease. Current Alzheimer Research, 2018, 15, 938-950.	0.7	15
31	How to improve clinical practice on forced medication in psychiatric practice: Suggestions from the EUNOMIA European multicentre study. European Psychiatry, 2018, 54, 35-40.	0.1	20
32	Biological hypotheses and biomarkers of bipolar disorder. Psychiatry and Clinical Neurosciences, 2017, 71, 77-103.	1.0	164
33	ADHD, Lifestyles and Comorbidities: A Call for an Holistic Perspective – from Medical to Societal Intervening Factors. Frontiers in Psychology, 2017, 8, 454.	1.1	32
34	Mitochondrial Dysfunctions in Bipolar Disorder: Effect of the Disease and Pharmacotherapy. CNS and Neurological Disorders - Drug Targets, 2017, 16, 176-186.	0.8	27
35	Microbiome: A Potential Component in the Origin of Mental Disorders. Medical Science Monitor, 2017, 23, 3039-3043.	0.5	6
36	Decreased Central Nervous System Grey Matter Volume (GMV) in Smokers Affects Cognitive Abilities: A Systematic Review. Medical Science Monitor, 2017, 23, 1907-1915.	0.5	17

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37	Attention deficit hyperactivity disorder and disordered eating behaviors: links, risks, and challenges faced. Neuropsychiatric Disease and Treatment, 2016, 12, 571.	1.0	33
38	ADHD and Present Hedonism: time perspective as a potential diagnostic and therapeutic tool. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 2963-2971.	1.0	15
39	Quality of care and its determinants in longer term mental health facilities across Europe; a cross-sectional analysis. BMC Psychiatry, 2016, 16, 31.	1.1	17
40	Mitochondrial Respiration in the Platelets of Patients with Alzheimer's Disease. Current Alzheimer Research, 2016, 13, 930-941.	0.7	71
41	Dissociative Symptoms and Mother's Marital Status in Young Adult Population. Medicine (United) Tj ETQq1 1 C).784314 rg 0.4	gBT ₅ /Overloc
42	Splitting in Schizophrenia and Borderline Personality Disorder. PLoS ONE, 2014, 9, e91228.	1.1	6
43	Sensory disturbances, inhibitory deficits, and the P50 wave in schizophrenia. Neuropsychiatric Disease and Treatment, 2014, 10, 1309.	1.0	29
44	Balance deficits and ADHD symptoms in medication-naïve school-aged boys. Neuropsychiatric Disease and Treatment, 2014, 10, 85.	1.0	18
45	Dissociative symptoms reflect levels of tumor necrosis factor alpha in patients with unipolar depression. Neuropsychiatric Disease and Treatment, 2014, 10, 675.	1.0	6
46	Comparing Bioinformatic Gene Expression Profiling Methods: Microarray and RNA-Seq. Medical Science Monitor Basic Research, 2014, 20, 138-141.	2.6	223
47	Disruptive patterns of eating behaviors and associated lifestyles in males with ADHD. Medical Science Monitor, 2014, 20, 608-613.	0.5	61
48	GSK3β, CREB, and BDNF in peripheral blood of patients with Alzheimer's disease and depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 50, 83-93.	2.5	121
49	Do patient and ward-related characteristics influence the use of coercive measures? Results from the EUNOMIA international study. Social Psychiatry and Psychiatric Epidemiology, 2014, 49, 1619-1629.	1.6	122
50	Dissociation in schizophrenia and borderline personality disorder. Neuropsychiatric Disease and Treatment, 2014, 10, 487.	1.0	15
51	ADHD and growth: questions still unanswered. Neuroendocrinology Letters, 2014, 35, 1-6.	0.2	6
52	Plasma homocysteine in Alzheimer's disease with or without co-morbid depressive symptoms. Neuroendocrinology Letters, 2014, 35, 42-9.	0.2	8
53	â€~Pseudoneurological' symptoms, dissociation and stress-related psychopathology in healthy young adults. BMC Psychiatry, 2013, 13, 149.	1.1	13
54	Conscious Attention, Meditation, and Bilateral Information Transfer. Clinical EEG and Neuroscience, 2013, 44, 39-43.	0.9	7

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55	Mitochondrial respiration in blood platelets of depressive patients. Mitochondrion, 2013, 13, 795-800.	1.6	90
56	Convergent dysregulation of frontal cortical cognitive and reward systems in eating disorders. Medical Science Monitor, 2013, 19, 353-358.	0.5	6
57	Functional recovery results from the risperidone long-acting injectable versus quetiapine relapse prevention trial (ConstaTRE). Acta Neuropsychiatrica, 2013, 25, 297-306.	1.0	15
58	Gender differences in coerced patients with schizophrenia. BMC Psychiatry, 2013, 13, 257.	1.1	42
59	Plasma cortisol in Alzheimer's disease with or without depressive symptoms. Medical Science Monitor, 2013, 19, 681-689.	0.5	41
60	Influence of cerebellar stereotactic stimulation on left–right electrodermal information transference in a patient with cerebral palsy. Neuropsychiatric Disease and Treatment, 2013, 9, 1853.	1.0	0
61	Symptoms Associated with Victimization in Patients with Schizophrenia and Related Disorders. PLoS ONE, 2013, 8, e58142.	1.1	20
62	Persisting primitive reflexes in medication-naïve girls with attention-deficit and hyperactivity disorder. Neuropsychiatric Disease and Treatment, 2013, 9, 1457.	1.0	18
63	Caregivers' appraisals of patients' involuntary hospital treatment: European multicentre study. British Journal of Psychiatry, 2012, 201, 486-491.	1.7	26
64	The Picture of Mental Health/Illness in the Printed Media in Three Central European Countries. Journal of Health Communication, 2012, 17, 22-40.	1.2	55
65	Psychiatric disorders and aggression in the printed media: is there a link? a central European perspective. BMC Psychiatry, 2012, 12, 19.	1.1	21
66	Changes in the Provision of Institutionalized Mental Health Care in Post-Communist Countries. PLoS ONE, 2012, 7, e38490.	1.1	31
67	To what extent could acute general psychiatric day care reduce inpatient admissions?. Journal of Hospital Administration, 2012, 2, 105.	0.0	1
68	Can Chiroptical Spectroscopy be Used for the Analysis of Blood Plasma?. Chirality, 2012, 24, 951-955.	1.3	16
69	Quality of Longer Term Mental Health Facilities in Europe: Validation of the Quality Indicator for Rehabilitative Care against Service Users' Views. PLoS ONE, 2012, 7, e38070.	1.1	37
70	Acute psychopathology as a predictor of global functioning in patients with ICD-10 non-affective psychosis: A prospective study in 11 European countries. Schizophrenia Research, 2011, 131, 105-111.	1.1	15
71	Hidden problems in precise calibration on microstrip II explanation and solution. , 2011, , .		6
72	Subclinical Epileptiform Process in Patients with Unipolar Depression and Its Indirect Psychophysiological Manifestations. PLoS ONE, 2011, 6, e28041.	1.1	10

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73	Coerced Hospital Admission and Symptom Change—A Prospective Observational Multi-Centre Study. PLoS ONE, 2011, 6, e28191.	1.1	68
74	Patient Characteristics Predicting Better Treatment Outcomes in Day Hospitals Compared With Inpatient Wards. Psychiatric Services, 2011, 62, 278-284.	1.1	17
75	Dissociation and Immune Dysregulation: A Preliminary Report. Activitas Nervosa Superior, 2011, 53, 141-145.	0.4	3
76	The development of the Quality Indicator for Rehabilitative Care (QuIRC): a measure of best practice for facilities for people with longer term mental health problems. BMC Psychiatry, 2011, 11, 35.	1.1	50
77	Epileptiform Activity in Alcohol Dependent Patients and Possibilities of Its Indirect Measurement. PLoS ONE, 2011, 6, e18678.	1.1	6
78	Use of Coercive Measures During Involuntary Hospitalization: Findings From Ten European Countries. Psychiatric Services, 2010, 61, 1012-1017.	1.1	208
79	Depression, traumatic stress and interleukin-6. Journal of Affective Disorders, 2010, 120, 231-234.	2.0	88
80	Reducing the treatment gap for mental disorders: a WPA survey. World Psychiatry, 2010, 9, 169-176.	4.8	301
81	Patients' views of involuntary hospital admission after 1 and 3 months: prospective study in 11 European countries. British Journal of Psychiatry, 2010, 196, 179-185.	1.7	96
82	Traumatic Stress, Dissociation, and Limbic Irritability in Patients with Unipolar Depression Being Treated with SSRIs. Psychological Reports, 2010, 107, 685-696.	0.9	14
83	Study protocol for the development of a European measure of best practice for people with long term mental health problems in institutional care (DEMoBinc). BMC Psychiatry, 2009, 9, 36.	1.1	25
84	A systematic review of the international published literature relating to quality of institutional care for people with longer term mental health problems. BMC Psychiatry, 2009, 9, 55.	1.1	100
85	Parametric Equivalent Circuit of Single Layer Capacitor Mounted in Microstrip Line. , 2008, , .		0
86	Loss to follow-up in longitudinal psychiatric research. Epidemiologia E Psichiatria Sociale, 2008, 17, 138-147.	1.0	14
87	Hidden problems in precise calibration on microstrip. , 2008, , .		8
88	Depression, antidepressants, and peripheral blood components. Neuroendocrinology Letters, 2008, 29, 17-28.	0.2	18
89	Depression, cortisol and somatoform dissociative symptoms. Neuroendocrinology Letters, 2008, 29, 235-9.	0.2	6
90	Dissociative symptoms and neuroendocrine dysregulation in depression. Medical Science Monitor, 2008. 14. CR499-504.	0.5	15

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91	Restrictions in Using Large Signal and Small Signal Models of FET Transistors. , 2007, , .		0
92	Are Day Hospitals Effective for Acutely III Psychiatric Patients?. Journal of Clinical Psychiatry, 2007, 68, 278-287.	1.1	77
93	Psychobiology of dissociation and its clinical assessment. Neuroendocrinology Letters, 2007, 28, 191-8.	0.2	3
94	Psychiatry in the Czech Republic. International Psychiatry: Bulletin of the Board of International Affairs of the Royal College of Psychiatrists, 2006, 3, 41-43.	0.2	4
95	Psychiatry in the Czech Republic. International Psychiatry: Bulletin of the Board of International Affairs of the Royal College of Psychiatrists, 2006, 3, 41-43.	0.2	0
96	The EUNOMIA project on coercion in psychiatry: study design and preliminary data. World Psychiatry, 2005, 4, 168-72.	4.8	67
97	A comparison of psychiatric day hospitals in five European countries. Social Psychiatry and Psychiatric Epidemiology, 2004, 39, 777-788.	1.6	31
98	Sexual development and life of women with gonadal dysgenesis. Journal of Sex and Marital Therapy, 1987, 13, 117-127.	1.0	22
99	The sexual development and life of female schizophrenic patients. Archives of Sexual Behavior, 1984, 13, 341-349.	1.2	24
100	Sexual life of women with the Küstner-Rokitansky syndrome. Archives of Sexual Behavior, 1982, 11, 215-220.	1.2	17