

Miloslav Kopecek

List of Publications by Year in descending order

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73
papers

3,069
citations

159525

30
h-index

168321

53
g-index

74
all docs

74
docs citations

74
times ranked

4663
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of Action of Atypical Antipsychotic Drugs and the Neurobiology of Schizophrenia. <i>CNS Drugs</i> , 2006, 20, 389-409.	2.7	385
2	Smaller hippocampal volumes in patients with bipolar disorder are masked by exposure to lithium: a meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 333-343.	1.4	127
3	Early reduction in prefrontal theta QEEG cordance value predicts response to venlafaxine treatment in patients with resistant depressive disorder. <i>European Psychiatry</i> , 2008, 23, 350-355.	0.1	120
4	Brain Structural Signature of Familial Predisposition for Bipolar Disorder: Replicable Evidence For Involvement of the Right Inferior Frontal Gyrus. <i>Biological Psychiatry</i> , 2013, 73, 144-152.	0.7	118
5	Changes in QEEG prefrontal cordance as a predictor of response to antidepressants in patients with treatment resistant depressive disorder: A pilot study. <i>Journal of Psychiatric Research</i> , 2007, 41, 319-325.	1.5	107
6	Amygdala volumes in mood disorders – Meta-analysis of magnetic resonance volumetry studies. <i>Journal of Affective Disorders</i> , 2009, 115, 395-410.	2.0	107
7	An International Adult Guideline for Making Clozapine Titration Safer by Using Six Ancestry-Based Personalized Dosing Titrations, CRP, and Clozapine Levels. <i>Pharmacopsychiatry</i> , 2022, 55, 73-86.	1.7	107
8	Prevalence of late-life depression and gap in mental health service use across European regions. <i>European Psychiatry</i> , 2019, 57, 19-25.	0.1	103
9	Hippocampal volumes in bipolar disorders: opposing effects of illness burden and lithium treatment. <i>Bipolar Disorders</i> , 2012, 14, 261-270.	1.1	99
10	Effect of Low-Frequency rTMS on Electromagnetic Tomography (LORETA) and Regional Brain Metabolism (PET) in Schizophrenia Patients with Auditory Hallucinations. <i>Neuropsychobiology</i> , 2007, 55, 132-142.	0.9	97
11	Brain Age in Early Stages of Bipolar Disorders or Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 190-198.	2.3	94
12	Reduced subgenual cingulate volumes in mood disorders: a meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2008, 33, 91-9.	1.4	89
13	Reduced hippocampal volumes in healthy carriers of brain-derived neurotrophic factor Val66Met polymorphism: Meta-analysis. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 178-187.	1.3	86
14	The malleability of working memory and visuospatial skills: A randomized controlled study in older adults.. <i>Developmental Psychology</i> , 2014, 50, 1049-1059.	1.2	86
15	The change of prefrontal QEEG theta cordance as a predictor of response to bupropion treatment in patients who had failed to respond to previous antidepressant treatments. <i>European Neuropsychopharmacology</i> , 2010, 20, 459-466.	0.3	81
16	The change of regional brain metabolism (18FDG PET) in panic disorder during the treatment with cognitive behavioral therapy or antidepressants. <i>Neuroendocrinology Letters</i> , 2004, 25, 340-8.	0.2	79
17	New structural brain imaging endophenotype in bipolar disorder. <i>Molecular Psychiatry</i> , 2012, 17, 412-420.	4.1	77
18	Montreal cognitive assessment (MoCA): Normative data for old and very old Czech adults. <i>Applied Neuropsychology Adult</i> , 2017, 24, 23-29.	0.7	73

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19	The effect of repetitive transcranial magnetic stimulation (rTMS) on symptoms in obsessive compulsive disorder. A randomized, double blind, sham controlled study. <i>Neuroendocrinology Letters</i> , 2006, 27, 327-32.	0.2	68
20	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2019, 86, 545-556.	0.7	67
21	Subjective Cognitive Complaints in Cognitively Healthy Older Adults and Their Relationship to Cognitive Performance and Depressive Symptoms. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 871-881.	1.2	56
22	Low frequency (1-Hz), right prefrontal repetitive transcranial magnetic stimulation (rTMS) compared with venlafaxine ER in the treatment of resistant depression: A double-blind, single-centre, randomized study. <i>Journal of Affective Disorders</i> , 2009, 118, 94-100.	2.0	53
23	The double-blind sham-controlled study of high-frequency rTMS (20 Hz) for negative symptoms in schizophrenia: negative results. <i>Neuroendocrinology Letters</i> , 2006, 27, 209-13.	0.2	48
24	Using structural MRI to identify individuals at genetic risk for bipolar disorders: a 2-cohort, machine learning study. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 316-324.	1.4	45
25	QEEG Theta Cordance in the Prediction of Treatment Outcome to Prefrontal Repetitive Transcranial Magnetic Stimulation or Venlafaxine ER in Patients With Major Depressive Disorder. <i>Clinical EEG and Neuroscience</i> , 2015, 46, 73-80.	0.9	39
26	Montreal Cognitive Assessment and Mini-Mental State Examination reliable change indices in healthy older adults. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 868-875.	1.3	39
27	Toward the processing speed theory of activities of daily living in healthy aging: normative data of the Functional Activities Questionnaire. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 239-247.	1.4	38
28	Tests of Verbal Fluency, Czech Normative Study in Older Patients. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2015, 78/111, 292-299.	0.0	37
29	LORETA Functional Imaging in Antipsychotic-Naive and Olanzapine-, Clozapine- and Risperidone-Treated Patients with Schizophrenia. <i>Neuropsychobiology</i> , 2008, 58, 1-10.	0.9	34
30	The Prague Stroop Test: Normative standards in older Czech adults and discriminative validity for mild cognitive impairment in Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 794-807.	0.8	33
31	Semantic verbal fluency impairment is detectable in patients with subjective cognitive decline. <i>Applied Neuropsychology Adult</i> , 2018, 25, 448-457.	0.7	32
32	The effectiveness of prefrontal theta cordance and early reduction of depressive symptoms in the prediction of antidepressant treatment outcome in patients with resistant depression: analysis of naturalistic data. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 73-82.	1.8	31
33	Development, Validity, and Normative Data Study for the 12-Word Philadelphia Verbal Learning Test [czP(r)VLT-12] Among Older and Very Old Czech Adults. <i>Clinical Neuropsychologist</i> , 2014, 28, 1162-1181.	1.5	29
34	Repetitive transcranial magnetic stimulation (rTMS) in major depressive episode during pregnancy. <i>Neuroendocrinology Letters</i> , 2008, 29, 69-70.	0.2	28
35	White matter hyperintensities in affected and unaffected late teenage and early adulthood offspring of bipolar parents: A two-center high-risk study. <i>Journal of Psychiatric Research</i> , 2011, 45, 76-82.	1.5	26
36	The change of QEEG prefrontal cordance as a response predictor to antidepressive intervention in bipolar depression. A pilot study. <i>Journal of Psychiatric Research</i> , 2012, 46, 219-225.	1.5	26

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37	Subgenual cingulate volumes in offspring of bipolar parents and in sporadic bipolar patients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2010, 260, 297-304.	1.8	24
38	Prospective study of hippocampal volume and function in human subjects treated with corticosteroids. <i>European Psychiatry</i> , 2006, 21, 123-128.	0.1	21
39	The Uniform Data Set, Czech Version: Normative Data in Older Adults from an International Perspective. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1233-1240.	1.2	21
40	The Reliability of Clock Drawing Test Scoring Systems Modeled on the Normative Data in Healthy Aging and Nonamnesic Mild Cognitive Impairment. <i>Assessment</i> , 2017, 24, 945-957.	1.9	19
41	European Whites May Need Lower Minimum Therapeutic Clozapine Doses Than Those Customarily Proposed. <i>Journal of Clinical Psychopharmacology</i> , 2021, 41, 140-147.	0.7	19
42	The Comparison of Effectiveness of Various Potential Predictors of Response to Treatment With SSRIs in Patients With Depressive Disorder. <i>Journal of Nervous and Mental Disease</i> , 2017, 205, 618-626.	0.5	16
43	Determining a Short Form Montreal Cognitive Assessment (s-MoCA) Czech Version: Validity in Mild Cognitive Impairment Parkinson's Disease and Cross-Cultural Comparison. <i>Assessment</i> , 2020, 27, 1960-1970.	1.9	16
44	Intelligence, educational attainment, and brain structure in those at familial high risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , 2022, 43, 414-430.	1.9	14
45	The early improvement of depressive symptoms as a potential predictor of response to antidepressants in depressive patients who failed to respond to previous antidepressant treatments. Analysis of naturalistic data. <i>European Psychiatry</i> , 2012, 27, 522-527.	0.1	13
46	Clinimetric validity of the Trail Making Test Czech version in Parkinson's disease and normative data for older adults. <i>Clinical Neuropsychologist</i> , 2017, 31, 42-60.	1.5	12
47	Changes in Cognitive Impairment in the Czech Republic. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 693-701.	1.2	12
48	A parsimonious scoring and normative calculator for the Parkinson's disease mild cognitive impairment battery. <i>Clinical Neuropsychologist</i> , 2017, 31, 1231-1247.	1.5	11
49	Long-term cognitive trajectory and activities of daily living in healthy aging. <i>Clinical Neuropsychologist</i> , 2021, 35, 1381-1397.	1.5	9
50	Antidepressant monotherapy compared with combinations of antidepressants in the treatment of resistant depressive patients: A randomized, open-label study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2013, 17, 35-43.	1.2	8
51	Low-dose risperidone augmentation of antidepressants or anxiolytics is associated with hyperprolactinemia. <i>Neuroendocrinology Letters</i> , 2006, 27, 803-6.	0.2	8
52	Brief Visuospatial Memory Test-Revised: normative data and clinical utility of learning indices in Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 1099-1110.	0.8	7
53	Why negative meta-analyses may be false?. <i>European Neuropsychopharmacology</i> , 2013, 23, 1307-1309.	0.3	6
54	Differences in Subjective Cognitive Complaints Between Non-Demented Older Adults from a Memory Clinic and the Community. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 61-73.	1.2	6

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55	Beck Depression Inventory-II: Self-report or interview-based administrations show different results in older persons. <i>International Psychogeriatrics</i> , 2019, 31, 735-742.	0.6	6
56	Modification of Subjective Cognitive Outcomes in Older Persons Through Memory Training. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , 2012, 25, 117-125.	0.2	6
57	Is combined treatment more effective than switching to monotherapy in patients with resistant depression? A retrospective study. <i>Neuroendocrinology Letters</i> , 2009, 30, 723-8.	0.2	6
58	Stability of memory SuperAgers over 3â€‰%years. <i>PsyCh Journal</i> , 2020, 9, 147-149.	0.5	5
59	The 30-item and 15-item Boston naming test Czech version: Item response analysis and normative values for healthy older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 890-905.	0.8	5
60	Can prefrontal theta cordance differentiate between depression recovery and dissimulation?. <i>Neuroendocrinology Letters</i> , 2007, 28, 524-6.	0.2	5
61	QEEG changes during switch from depression to hypomania/mania: a case report. <i>Neuroendocrinology Letters</i> , 2008, 29, 295-302.	0.2	5
62	[No Title]. <i>British Journal of Psychiatry</i> , 2002, 181, 254-254.	1.7	4
63	Antidepressant monotherapy and combination of antidepressants in the treatment of resistant depression in current clinical practice: A retrospective study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2010, 14, 303-308.	1.2	4
64	Latent Schizencephaly With Psychotic Phenotype or Schizophrenia With Schizencephaly? A Case Report and Review of the Literature. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 13-19.	0.9	4
65	Sedative Effects of Low-Dose Risperidone in GAD Patients and Risk of Drug Interactions. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1307-1308.	1.1	4
66	Depressed patients perception of the efficacy of electroconvulsive therapy and venlafaxine therapy. <i>Neuroendocrinology Letters</i> , 2007, 28, 889-94.	0.2	4
67	Equivalence of Montreal Cognitive Assessment alternate forms. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2019, 82/115, 332-340.	0.0	2
68	Reducing misclassification of mild cognitive impairment based on base rate information from the Uniform data set. <i>Aging, Neuropsychology, and Cognition</i> , 2023, 30, 301-320.	0.7	2
69	Fronto-cerebellar loop and declines in the performance intelligence scale. <i>Psychiatry and Clinical Neurosciences</i> , 2005, 59, 748-748.	1.0	0
70	Estudio prospectivo del volumen y la funci3n del hipocampo en sujetos humanos tratados con corticoesteroides. <i>European Psychiatry (Ed Espa0la)</i> , 2006, 13, 295-300.	0.0	0
71	Neurorehabilitation of Sensorimotor Function after Spinal Cord Injury. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2016, 79/112, 378-394.	0.0	0
72	Cognitive superagers. <i>Psychiatrie Pro Praxi</i> , 2020, 21, 13-15.	0.0	0

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73	From diagnosis of depression, generalized anxiety disorder, schizoaffective disorder to diagnose of microtubule-associated protein tau mutation (MAPT) S305N presenile dementia, weaknesses of phenomenological classification. Psychiatrie Pro Praxi, 2022, 23, 20-29.	0.0	0