

Martin Bares

List of Publications by Year in descending order

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Version: 2024-02-01

134
papers

3,980
citations

109137

35
h-index

149479

56
g-index

141
all docs

141
docs citations

141
times ranked

4219
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Pramipexole and pergolide in the treatment of depression in Parkinson's disease: a national multicentre prospective randomized study. <i>European Journal of Neurology</i> , 2003, 10, 399-406. | 1.7 | 220 |
| 2 | 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 |
| 3 | 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 |
| 4 | Dystonia and the cerebellum: A new field of interest in movement disorders?. <i>Clinical Neurophysiology</i> , 2013, 124, 1269-1276. | 0.7 | 106 |
| 5 | Consensus paper: Decoding the Contributions of the Cerebellum as a Time Machine. From Neurons to Clinical Applications. <i>Cerebellum</i> , 2019, 18, 266-286. | 1.4 | 101 |
| 6 | WILSON'S DISEASE AND EPILEPSY. <i>Brain</i> , 1988, 111, 1139-1155. | 3.7 | 99 |
| 7 | Predictive Motor Timing Performance Dissociates Between Early Diseases of the Cerebellum and Parkinson's Disease. <i>Cerebellum</i> , 2010, 9, 124-135. | 1.4 | 97 |
| 8 | Intracortical inhibition and facilitation are impaired in patients with early Parkinson's disease: a paired TMS study. <i>European Journal of Neurology</i> , 2003, 10, 385-389. | 1.7 | 88 |
| 9 | Disruption in cerebellar and basal ganglia networks during a visuospatial task in cervical dystonia. <i>Movement Disorders</i> , 2017, 32, 757-768. | 2.2 | 88 |
| 10 | Levodopa-induced dyskinesias and continuous subcutaneous infusions of apomorphine: Results of a two-year, prospective follow-up. <i>Movement Disorders</i> , 2002, 17, 188-191. | 2.2 | 82 |
| 11 | Essential tremor-plus: a controversial new concept. <i>Lancet Neurology</i> , The, 2020, 19, 266-270. | 4.9 | 82 |
| 12 | 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 |
| 13 | Efficacy and safety of a standardised 500 unit dose of Dysport Â® (Clostridium botulinum toxin type A) Tj ETQq1 1 0.784314 rgBT /Oyer multicentre, randomised, double-blind, placebo-controlled, parallel group study. <i>Journal of Neurology</i> , 2001, 248, 1073-1078. | 1.8 | 79 |
| 14 | Impaired predictive motor timing in patients with cerebellar disorders. <i>Experimental Brain Research</i> , 2007, 180, 355-365. | 0.7 | 79 |
| 15 | Abnormalities of cortical excitability and cortical inhibition in cervical dystonia. <i>Journal of Neurology</i> , 2003, 250, 42-50. | 1.8 | 78 |
| 16 | Cognitive functioning after repetitive transcranial magnetic stimulation in patients with cerebrovascular disease without dementia: a pilot study of seven patients. <i>Journal of the Neurological Sciences</i> , 2005, 229-230, 157-161. | 0.3 | 76 |
| 17 | Movement-related potentials in the basal ganglia: a SEEG readiness potential study. <i>Clinical Neurophysiology</i> , 2001, 112, 2146-2153. | 0.7 | 71 |
| 18 | Effects of Ropinirole on Nonmotor Symptoms of Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2008, 31, 261-266. | 0.2 | 70 |

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|----|---|-----|-----------|
| 19 | Functional anatomy of outcome evaluation during Iowa Gambling Task performance in patients with Parkinson's disease: an fMRI study. <i>Neurological Sciences</i> , 2013, 34, 2159-2166. | 0.9 | 69 |
| 20 | Basal ganglia involvement in sensory and cognitive processing. A depth electrode CNV study in human subjects. <i>Clinical Neurophysiology</i> , 2001, 112, 2022-2030. | 0.7 | 68 |
| 21 | Linking Essential Tremor to the Cerebellum: Physiological Evidence. <i>Cerebellum</i> , 2016, 15, 774-780. | 1.4 | 66 |
| 22 | The selective gating of the N30 cortical component of the somatosensory evoked potentials of median nerve is different in the mesial and dorsolateral frontal cortex: evidence from intracerebral recordings. <i>Clinical Neurophysiology</i> , 2003, 114, 981-991. | 0.7 | 65 |
| 23 | A SEEG study of ERP in motor and premotor cortices and in the basal ganglia. <i>Clinical Neurophysiology</i> , 2003, 114, 463-471. | 0.7 | 62 |
| 24 | Psychological Benefits of Nonpharmacological Methods Aimed for Improving Balance in Parkinson's Disease: A Systematic Review. <i>Behavioural Neurology</i> , 2015, 2015, 1-16. | 1.1 | 56 |
| 25 | 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 |
| 26 | Cognitive- and movement-related potentials recorded in the human basal ganglia. <i>Movement Disorders</i> , 2005, 20, 562-568. | 2.2 | 52 |
| 27 | Event-related potentials, CNV, readiness potential, and movement accompanying potential recorded from posterior thalamus in human subjects. A SEEG study. <i>Neurophysiologie Clinique</i> , 2001, 31, 253-261. | 1.0 | 49 |
| 28 | The Neural Substrate of Predictive Motor Timing in Spinocerebellar Ataxia. <i>Cerebellum</i> , 2011, 10, 233-244. | 1.4 | 49 |
| 29 | Cognitive potentials in the basal ganglia's frontocortical circuits. An intracerebral recording study. <i>Experimental Brain Research</i> , 2004, 158, 289-301. | 0.7 | 48 |
| 30 | Feasibility and reproducibility of neurochemical profile quantification in the human hippocampus at 3T. <i>NMR in Biomedicine</i> , 2015, 28, 685-693. | 1.6 | 46 |
| 31 | Deep brain stimulation in acute management of status dystonicus. <i>Movement Disorders</i> , 2009, 24, 2291-2292. | 2.2 | 43 |
| 32 | The effect of apomorphine administration on smooth pursuit ocular movements in early Parkinsonian patients. <i>Parkinsonism and Related Disorders</i> , 2003, 9, 139-144. | 1.1 | 41 |
| 33 | 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 |
| 34 | Cognitive performance in people with Parkinson's disease and mild or moderate depression: effects of dopamine agonists in an add-on to l-dopa therapy. <i>European Journal of Neurology</i> , 2005, 12, 9-15. | 1.7 | 38 |
| 35 | The mystery of the cerebellum: clues from experimental and clinical observations. <i>Cerebellum and Ataxias</i> , 2018, 5, 8. | 1.9 | 38 |
| 36 | Cortical and subcortical distribution of middle and long latency auditory and visual evoked potentials in a cognitive (CNV) paradigm. <i>Clinical Neurophysiology</i> , 2003, 114, 2447-2460. | 0.7 | 36 |

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|----|--|-----|-----------|
| 37 | The effect of response type (motor output versus mental counting) on the intracerebral distribution of the slow cortical potentials in an externally cued (CNV) paradigm. <i>Brain Research Bulletin</i> , 2007, 71, 428-435. | 1.4 | 36 |
| 38 | The Mechanisms of Movement Control and Time Estimation in Cervical Dystonia Patients. <i>Neural Plasticity</i> , 2013, 2013, 1-10. | 1.0 | 36 |
| 39 | Long-term efficacy and tolerability of 4-monthly versus yearly botulinum toxin type A treatment for lower-limb spasticity in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 436-445. | 1.1 | 35 |
| 40 | Efficacy and safety of abobotulinumtoxinA liquid formulation in cervical dystonia: A randomized-controlled trial. <i>Movement Disorders</i> , 2016, 31, 1649-1657. | 2.2 | 35 |
| 41 | Pergolide mesylate can improve sexual dysfunction in patients with Parkinson's disease: the results of an open, prospective, 6-month follow-up. <i>European Journal of Neurology</i> , 2004, 11, 483-488. | 1.7 | 34 |
| 42 | Functional Imaging of the Cerebellum and Basal Ganglia During Predictive Motor Timing in Early Parkinson's Disease. <i>Journal of Neuroimaging</i> , 2014, 24, 45-53. | 1.0 | 34 |
| 43 | Essential tremor, the cerebellum, and motor timing: towards integrating them into one complex entity. <i>Tremor and Other Hyperkinetic Movements</i> , 2012, 2, . | 1.1 | 34 |
| 44 | Intracerebral recording of readiness potential induced by a complex motor task. <i>Movement Disorders</i> , 2001, 16, 698-704. | 2.2 | 33 |
| 45 | Long-term therapy of benign essential blepharospasm and facial hemispasm with botulinum toxin A: retrospective assessment of the clinical and quality of life impact in patients treated for more than 15 years. <i>Acta Neurologica Belgica</i> , 2014, 114, 285-291. | 0.5 | 33 |
| 46 | Amantadine infusion in treatment of motor fluctuations and dyskinesias in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2000, 107, 1297-1306. | 1.4 | 32 |
| 47 | Penile erections and hypersexuality induced by pergolide treatment in advanced, fluctuating Parkinson's disease. <i>Journal of Neurology</i> , 2002, 249, 112-114. | 1.8 | 31 |
| 48 | Iowa Gambling Task in patients with early-onset Parkinson's disease: strategy analysis. <i>Neurological Sciences</i> , 2012, 33, 1329-1335. | 0.9 | 31 |
| 49 | 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 |
| 50 | Social cognition and idiopathic isolated cervical dystonia. <i>Journal of Neural Transmission</i> , 2017, 124, 1097-1104. | 1.4 | 31 |
| 51 | Treatment of facial and orolingual tardive dystonia by botulinum toxin a: Evidence of a long-lasting effect. <i>Movement Disorders</i> , 1999, 14, 886-888. | 2.2 | 29 |
| 52 | The long-lasting improvement of sexual dysfunction in patients with advanced, fluctuating Parkinson's disease induced by pergolide: evidence from the results of an open, prospective, one-year trial. <i>Parkinsonism and Related Disorders</i> , 2005, 11, 509-512. | 1.1 | 29 |
| 53 | Is the Cerebellum a Potential Target for Stimulation in Parkinson's Disease? Results of 1-Hz rTMS on Upper Limb Motor Tasks. <i>Cerebellum</i> , 2011, 10, 804-811. | 1.4 | 29 |
| 54 | Functional coupling between anterior prefrontal cortex (BA10) and hand muscle contraction during intentional and imitative motor acts. <i>NeuroImage</i> , 2008, 39, 1314-1323. | 2.1 | 27 |

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|----|---|-----|-----------|
| 55 | Similar Circuits but Different Connectivity Patterns Between The Cerebellum, Basal Ganglia, and Supplementary Motor Area In Early Parkinson's Disease Patients and Controls During Predictive Motor Timing. <i>Journal of Neuroimaging</i> , 2013, 23, 452-462. | 1.0 | 27 |
| 56 | 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 |
| 57 | Morphological changes of cerebellar substructures in temporal lobe epilepsy: A complex phenomenon, not mere atrophy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 54, 51-57. | 0.9 | 25 |
| 58 | Processing of Emotion in Functional Neurological Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 479. | 1.3 | 25 |
| 59 | Impulsivity in patients with borderline personality disorder: a comprehensive profile compared with healthy people and patients with ADHD. <i>Psychological Medicine</i> , 2020, 50, 1829-1838. | 2.7 | 23 |
| 60 | TRANSCRANIAL MAGNETIC STIMULATION OF THE CEREBELLUM. <i>Biomedical Papers of the Medical Faculty of the University Palacký&#x0301;, Olomouc, Czechoslovakia</i> , 2010, 154, 133-139. | 0.2 | 23 |
| 61 | Cerebellar Dysfunction and Ataxia in Patients with Epilepsy: Coincidence, Consequence, or Cause?. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 6, 376. | 1.1 | 22 |
| 62 | Disruption of Multiple Distinctive Neural Networks Associated With Impulse Control Disorder in Parkinson's Disease. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 462. | 1.0 | 21 |
| 63 | Excessive daytime sleepiness and 'sleep attacks' induced by entacapone. <i>Fundamental and Clinical Pharmacology</i> , 2003, 17, 113-116. | 1.0 | 20 |
| 64 | DYT 6-A novel THAP1 mutation with excellent effect on pallidal DBS. <i>Movement Disorders</i> , 2011, 26, 924-925. | 2.2 | 20 |
| 65 | Trial-to-trial Adaptation: Parsing out the Roles of Cerebellum and BG in Predictive Motor Timing. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 920-934. | 1.1 | 20 |
| 66 | Prevalence and evolution of spasticity in patients suffering from firstâ€ver stroke with carotid origin: a prospective, longitudinal study. <i>European Journal of Neurology</i> , 2019, 26, 880-886. | 1.7 | 20 |
| 67 | Behavioral and Neuroanatomical Account of Impulsivity in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019, 10, 1338. | 1.1 | 20 |
| 68 | Cerebellar Dysfunction and Ataxia in Patients with Epilepsy: Coincidence, Consequence, or Cause?. <i>Tremor and Other Hyperkinetic Movements</i> , 2016, 6, 376. | 1.1 | 20 |
| 69 | Synchronization of gamma oscillations increases functional connectivity of human hippocampus and inferior-middle temporal cortex during repetitive visuomotor events. <i>European Journal of Neuroscience</i> , 2004, 19, 3088-3098. | 1.2 | 19 |
| 70 | Wegener's granulomatosis: ischemic stroke as the first clinical manifestation (case study). <i>Journal of Neurology</i> , 2002, 249, 1593-1594. | 1.8 | 18 |
| 71 | Modifications of cognitive and motor tasks affect the occurrence of eventâ€related potentials in the human cortex. <i>European Journal of Neuroscience</i> , 2007, 26, 1371-1380. | 1.2 | 18 |
| 72 | Directional functional coupling of cerebral rhythms between anterior cingulate and dorsolateral prefrontal areas during rare stimuli: A directed transfer function analysis of human depth EEG signal. <i>Human Brain Mapping</i> , 2009, 30, 138-146. | 1.9 | 18 |

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|----|--|-----|-----------|
| 73 | Predictive Motor Timing and the Cerebellar Vermis in Schizophrenia: An fMRI Study. <i>Schizophrenia Bulletin</i> , 2016, 42, 1517-1527. | 2.3 | 18 |
| 74 | Neural Scaffolding as the Foundation for Stable Performance of Aging Cerebellum. <i>Cerebellum</i> , 2019, 18, 500-510. | 1.4 | 18 |
| 75 | Impulse control disorders in patients with Parkinson's disease. <i>Acta Neurologica Belgica</i> , 2011, 111, 3-9. | 0.5 | 17 |
| 76 | 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 |
| 77 | Individual differences in interoceptive accuracy and prediction error in motor functional neurological disorders: A <sc>DTI</sc> study. <i>Human Brain Mapping</i> , 2021, 42, 1434-1445. | 1.9 | 16 |
| 78 | The impact of motor activity on intracerebral ERPs: P3 latency variability in modified auditory odd-ball paradigms involving a motor task. <i>Neurophysiologie Clinique</i> , 2003, 33, 159-168. | 1.0 | 15 |
| 79 | Processing of Emotions in Functional Movement Disorder: An Exploratory fMRI Study. <i>Frontiers in Neurology</i> , 2019, 10, 861. | 1.1 | 15 |
| 80 | Does WOQ-9 help to recognize symptoms of non-motor wearing-off in Parkinson's disease?. <i>Journal of Neural Transmission</i> , 2012, 119, 373-380. | 1.4 | 14 |
| 81 | Disturbed intracortical excitability in early Parkinson's disease is L-DOPA dose related: A prospective 12-month paired TMS study. <i>Parkinsonism and Related Disorders</i> , 2007, 13, 489-494. | 1.1 | 12 |
| 82 | Motion and emotion: anxiety's axial connections in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2017, 124, 369-377. | 1.4 | 12 |
| 83 | Autism, impulsivity and inhibition a review of the literature. <i>Basal Ganglia</i> , 2018, 14, 44-53. | 0.3 | 12 |
| 84 | Theory of Mind Skills Are Related to Resting-State Frontolimbic Connectivity in Schizophrenia. <i>Brain Connectivity</i> , 2018, 8, 350-361. | 0.8 | 12 |
| 85 | Predicting Sex From EEG: Validity and Generalizability of Deep-Learning-Based Interpretable Classifier. <i>Frontiers in Neuroscience</i> , 2020, 14, 589303. | 1.4 | 12 |
| 86 | Mismatch negativity-like potential (MMN-like) in the subthalamic nuclei in Parkinson's disease patients. <i>Journal of Neural Transmission</i> , 2014, 121, 1507-1522. | 1.4 | 10 |
| 87 | Neural Network of Predictive Motor Timing in the Context of Gender Differences. <i>Neural Plasticity</i> , 2016, 2016, 1-9. | 1.0 | 10 |
| 88 | Cerebellum and dystonia: The story continues. Will the patients benefit from new discoveries?. <i>Clinical Neurophysiology</i> , 2018, 129, 282-283. | 0.7 | 10 |
| 89 | Early change of prefrontal theta cordance and occipital alpha asymmetry in the prediction of responses to antidepressants. <i>International Journal of Psychophysiology</i> , 2019, 143, 1-8. | 0.5 | 10 |
| 90 | The clinical phenomenology and associations of trick maneuvers in cervical dystonia. <i>Journal of Neural Transmission</i> , 2016, 123, 269-275. | 1.4 | 9 |

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|-----|---|-----|-----------|
| 91 | 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 |
| 92 | Neuronal substrate and effective connectivity of abnormal movement sequencing in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 67, 1-9. | 2.5 | 8 |
| 93 | Differential diagnosis of tremor syndromes using MRI relaxometry. <i>Parkinsonism and Related Disorders</i> , 2020, 81, 190-193. | 1.1 | 8 |
| 94 | New endemic familial parkinsonism in south Moravia, Czech Republic and its genetical background. <i>Medicine (United States)</i> , 2018, 97, e12313. | 0.4 | 7 |
| 95 | Tremor associated with similar structural networks in Parkinson's disease and essential tremor. <i>Parkinsonism and Related Disorders</i> , 2022, 95, 28-34. | 1.1 | 7 |
| 96 | Dropped head syndrome in severe intractable epilepsies with mental retardation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2005, 14, 282-287. | 0.9 | 6 |
| 97 | <p>Transcranial Direct-Current Stimulation (tDCS) Versus Venlafaxine ER In The Treatment Of Depression: A Randomized, Double-Blind, Single-Center Study With Open-Label, Follow-Up</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 3003-3014. | 1.0 | 6 |
| 98 | 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 |
| 99 | Psychosocial Modulators of Motor Learning in Parkinson's Disease. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 74. | 1.0 | 5 |
| 100 | Baseline Difference in Quantitative Electroencephalography Variables Between Responders and Non-Responders to Low-Frequency Repetitive Transcranial Magnetic Stimulation in Depression. <i>Frontiers in Psychiatry</i> , 2020, 11, 83. | 1.3 | 5 |
| 101 | Epidemiological Study of Neurodegenerative Parkinsonism in "Hornacko", a Specific Region of the South-eastern Moravia, Czech Republic. <i>Ceska A Slovenska Neurologie A Neurochirurgie</i> , 2014, 77/110, 714-720. | 0.0 | 5 |
| 102 | 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 |
| 103 | Impulse control disorders in patients with young-onset Parkinson's disease: A cross-sectional study seeking associated factors. <i>Basal Ganglia</i> , 2016, 6, 197-205. | 0.3 | 4 |
| 104 | Cerebellum's "aging of the neuronal machine". , 2021, , 281-288. | | 4 |
| 105 | Contemporary clinical neurophysiology applications in dystonia. <i>Journal of Neural Transmission</i> , 2021, 128, 509-519. | 1.4 | 4 |
| 106 | Heart valve abnormalities in Parkinson's disease treated with dopamine agonists. <i>Journal of Neurology</i> , 2008, 255, 1596-1596. | 1.8 | 3 |
| 107 | Rare neurological presentation of human granulocytic anaplasmosis. <i>European Journal of Neurology</i> , 2013, 20, e70-2. | 1.7 | 3 |
| 108 | 24-Hour Alberta Stroke Program Early CT Score Assessment in Post-Stroke Spasticity Development in Patients with a First Documented Anterior Circulation Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 240-245. | 0.7 | 3 |

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|-----|---|-----|-----------|
| 109 | RAFF-4, Magnetization Transfer and Diffusion Tensor MRI of Lysophosphatidylcholine Induced Demyelination and Remyelination in Rats. <i>Frontiers in Neuroscience</i> , 2021, 15, 625167. | 1.4 | 3 |
| 110 | Neurostimulation Methods in the Treatment of Depression: A Comparison of rTMS, tDCS, and Venlafaxine Using a Pooled Analysis of Two Studies. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1713-1722. | 1.0 | 3 |
| 111 | Infantile status epilepticus disrupts myelin development. <i>Neurobiology of Disease</i> , 2022, 162, 105566. | 2.1 | 3 |
| 112 | Motor cortex plasticity and excitability in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2014, 125, 2135-2136. | 0.7 | 2 |
| 113 | Associated factors of REM sleep without atonia in younger (≥ 50 years) hospitalized psychiatric patients. <i>BMC Psychiatry</i> , 2020, 20, 482. | 1.1 | 2 |
| 114 | Early manifestation of spasticity after first stroke in the territory of the internal carotid artery. A prospective multicenter study. <i>Biomedical Papers of the Medical Faculty of the University Palacký&#x0301;, Olomouc, Czechoslovakia</i> , 2018, 162, 319-323. | 0.2 | 2 |
| 115 | Quantitative but Not Qualitative Performance Changes in Predictive Motor Timing as a Result of Overtraining. <i>Cerebellum</i> , 2020, 19, 201-207. | 1.4 | 1 |
| 116 | Editorial: Neuropsychology Through the MRI Looking Glass. <i>Frontiers in Neurology</i> , 2020, 11, 609897. | 1.1 | 1 |
| 117 | Processing of emotionally ambiguous stimuli in eating disorders: an fMRI pilot study. <i>Eating and Weight Disorders</i> , 2021, 26, 2757-2761. | 1.2 | 1 |
| 118 | Alterations in Sensorimotor and Mesiotemporal Cortices and Diffuse White Matter Changes in Primary Progressive Multiple Sclerosis Detected by Adiabatic Relaxometry. <i>Frontiers in Neuroscience</i> , 2021, 15, 711067. | 1.4 | 1 |
| 119 | Long-Term Treatment of Focal Dystonias (Cervical and Writer's Cramp): Clinical and Quality of Life Impact. , 2015, , 151-164. | | 1 |
| 120 | FP44-TH-01 Epidemiology of wearing-off symptoms among the population of Parkinson's disease patients on l-dopa in the Czech Republic: the results of E.W.O. study. <i>Journal of the Neurological Sciences</i> , 2009, 285, S127. | 0.3 | 0 |
| 121 | PO24-TH-10 Gender differences in motor and non-motor clinical manifestation of Parkinson's disease: analysis of the E.W.O study. <i>Journal of the Neurological Sciences</i> , 2009, 285, S288. | 0.3 | 0 |
| 122 | P2.117 Wearing-off symptoms in Parkinson's disease patients on L-DOPA in the Czech Republic – the results of E.W.O. study. <i>Parkinsonism and Related Disorders</i> , 2009, 15, S121. | 1.1 | 0 |
| 123 | Correspondence on –Outcome Measures Used in Studies of Botulinum Toxin in Childhood Cerebral Palsy: A Systematic Review–. <i>Journal of Child Neurology</i> , 2010, 25, 793-794. | 0.7 | 0 |
| 124 | W9.4 Iowa gambling task in patients with Parkinson's disease without a history of pathological gambling: strategy analysis and neural correlates revealed by functional imaging. <i>Clinical Neurophysiology</i> , 2011, 122, S31. | 0.7 | 0 |
| 125 | Impulse control disorders in young-onset patients with Parkinson's disease: cross-sectional study seeking associated factors with regard of personal characteristics. <i>Journal of the Neurological Sciences</i> , 2015, 357, e272-e273. | 0.3 | 0 |
| 126 | Repetitive Transcranial Magnetic Stimulation in ADHD. , 2015, , . | | 0 |

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|-----|---|-----|-----------|
| 127 | ARE SUBTHALAMICUS NUCLEUS, INTERNAL GLOBUS PALLIDUS AND THALAMUS INVOLVED IN THINKING?. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, e4.77-e4. | 0.9 | 0 |
| 128 | Interdisciplinary approach to diagnosing adult-onset Niemann-Pick disease type C. Basal Ganglia, 2016, 6, 121-122. | 0.3 | 0 |
| 129 | Emotion Processing Abnormalities in Eating Disorders: An fMRI Pilot Study. European Psychiatry, 2017, 41, S289-S290. | 0.1 | 0 |
| 130 | Neural correlates of behavioral inhibition in healthy people and in patients with borderline personality disorder and ADHD. European Psychiatry, 2017, 41, S346-S347. | 0.1 | 0 |
| 131 | The identification of molecular-genetic background of familial atypical parkinsonism in "Hornacko", a specific region of the South-Eastern Moravia, Czech Republic. Journal of the Neurological Sciences, 2017, 381, 581. | 0.3 | 0 |
| 132 | Genetics of the Dystonias. , 0, , 53-58. | | 0 |
| 133 | Are the subthalamic nucleus, internal globus pallidus and thalamus involved in thinking?. Basal Ganglia, 2018, 14, 22-30. | 0.3 | 0 |
| 134 | Acute Hyperkinetic Syndromes Treated with Stereotactic Neurosurgery Intervention – Three Case Reports. Ceska A Slovenska Neurologie A Neurochirurgie, 2015, 78/111, 591-596. | 0.0 | 0 |