List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The effects of transcranial direct current stimulation on sleep in patients with multiple sclerosis–A pilot study. Neurophysiologie Clinique, 2022, 52, 28-32. | 1.0 | 8 |
| 2 | Ten Years After SINS: Role of Surgery and Radiotherapy in the Management of Patients With Vertebral Metastases. Frontiers in Oncology, 2022, 12, 802595. | 1.3 | 6 |
| 3 | Motor preparation impairment in multiple sclerosis: Evidence from the Bereitschaftspotential in simple and complex motor tasks. Neurophysiologie Clinique, 2022, 52, 137-146. | 1.0 | 1 |
| 4 | Fatigue in Multiple Sclerosis: A Review of the Exploratory and Therapeutic Potential of Non-Invasive Brain Stimulation. Frontiers in Neurology, 2022, 13, 813965. | 1.1 | 16 |
| 5 | Neurofeedback therapy for the management of multiple sclerosis symptoms: current knowledge and future perspectives. Journal of Integrative Neuroscience, 2021, 20, 745. | 0.8 | 5 |
| 6 | Cognitive fatigability in the healthy brain: Neurophysiological substrates and the use of tDCS. Clinical Neurophysiology, 2021, 132, 1714-1715. | 0.7 | 2 |
| 7 | The value of sensory nerve conduction studies in the diagnosis of Guillain–Barré syndrome. Clinical Neurophysiology, 2021, 132, 1157-1162. | 0.7 | 5 |
| 8 | Brain Stimulation and Neuroplasticity. Brain Sciences, 2021, 11, 873. | 1.1 | 3 |
| 9 | Autoimmune Brainstem Encephalitis: An Illustrative Case and a Review of the Literature. Journal of Clinical Medicine, 2021, 10, 2970. | 1.0 | 8 |
| 10 | Precise finger somatotopy revealed by focal motor cortex injury. Neurophysiologie Clinique, 2020, 50, 27-31. | 1.0 | 2 |
| 11 | Fatigue and Affective Manifestations in Multiple Sclerosis—A Cluster Approach. Brain Sciences, 2020, 10, 10. | 1.1 | 26 |
| 12 | Gaze holding abnormalities as an inaugural event in multiple sclerosis - A case report. Clinical Neurology and Neurosurgery, 2020, 198, 106136. | 0.6 | 1 |
| 13 | Tremor in Multiple Sclerosis—An Overview and Future Perspectives. Brain Sciences, 2020, 10, 722. | 1.1 | 16 |
| 14 | Paroxysmal Symptoms in Multiple Sclerosis—A Review of the Literature. Journal of Clinical Medicine, 2020, 9, 3100. | 1.0 | 17 |
| 15 | Effects of Transcranial Direct Current Stimulation on Information Processing Speed, Working Memory, Attention, and Social Cognition in Multiple Sclerosis. Frontiers in Neurology, 2020, 11, 545377. | 1.1 | 6 |
| 16 | A Scope of the Social Brain in Multiple Sclerosis: Insights From Neuroimaging Studies. Cognitive and Behavioral Neurology, 2020, 33, 90-102. | 0.5 | 8 |
| 17 | Corticospinal inhibition and alexithymia in multiple sclerosis patients–An exploratory study. Multiple Sclerosis and Related Disorders, 2020, 41, 102039. | 0.9 | 2 |
| 18 | Deciphering the neural underpinnings of alexithymia in multiple sclerosis. Neuroscience Letters, 2020, 725, 134894. | 1.0 | 8 |

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|----|---|-----------|---------------|
| 19 | Effects of Transcranial Direct Current Stimulation on Hand Dexterity in Multiple Sclerosis: A Design for a Randomized Controlled Trial. Brain Sciences, 2020, 10, 185. | 1.1 | 3 |
| 20 | Bifrontal transcranial direct current stimulation modulates fatigue in multiple sclerosis: a randomized sham-controlled study. Journal of Neural Transmission, 2020, 127, 953-961. | 1.4 | 23 |
| 21 | Phosphorus magnetic resonance spectroscopy and fatigue in multiple sclerosis. Journal of Neural Transmission, 2020, 127, 1177-1183. | 1.4 | 2 |
| 22 | Could Transcranial Direct Current Stimulation Join the Therapeutic Armamentarium in Obsessive-Compulsive Disorder?. Brain Sciences, 2020, 10, 125. | 1.1 | 3 |
| 23 | Transcranial Direct Current Stimulation of the Occipital Cortex in Medication Overuse Headache: A Pilot Randomized Controlled Cross-Over Study. Journal of Clinical Medicine, 2020, 9, 1075. | 1.0 | 12 |
| 24 | Transcranial Direct Current Stimulation and Migraine—The Beginning of a Long Journey. Journal of Clinical Medicine, 2020, 9, 1194. | 1.0 | 6 |
| 25 | Editorial: Corticospinal Excitability in Patients With Multiple Sclerosis. Frontiers in Neurology, 2020, 11, 635612. | 1.1 | 5 |
| 26 | Longitudinal Extensive Transverse Myelitis in an Immunocompetent Older Individual—A Rare Complication of Varicella-Zoster Virus Reactivation. Medicina (Lithuania), 2019, 55, 201. | 0.8 | 7 |
| 27 | Noninvasive Brain Stimulation and Psychotherapy in Anxiety and Depressive Disorders: A Viewpoint. Brain Sciences, 2019, 9, 82. | 1.1 | 28 |
| 28 | Neurophysiological, radiological and neuropsychological evaluation of fatigue in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2019, 28, 145-152. | 0.9 | 37 |
| 29 | Fatigue in multiple sclerosis: pathophysiology and emergent interventions. Archives Italiennes De Biologie, 2019, 156, 149-152. | 0.1 | 2 |
| 30 | The evaluation of depression in multiple sclerosis using the newly proposed Multiple Sclerosis Depression Rating Scale. L'Encephale, 2018, 44, 565-567. | 0.3 | 5 |
| 31 | Cognitive behavioral therapies and multiple sclerosis fatigue: A review of literature. Journal of Clinical Neuroscience, 2018, 52, 1-4. | 0.8 | 37 |
| 32 | Moral Judgment: An Overlooked Deficient Domain in Multiple Sclerosis?. Behavioral Sciences (Basel,) Tj ETQq0 0 | 0 rgBT /O | verlock 10 Tf |
| 33 | The place of transcranial direct current stimulation in the management of multiple sclerosis-related symptoms. Neurodegenerative Disease Management, 2018, 8, 411-422. | 1.2 | 12 |
| 34 | Isolated Mammillary Bodies Damage—An Atypical Presentation of Wernicke Syndrome. Behavioral Sciences (Basel, Switzerland), 2018, 8, 104. | 1.0 | 3 |
| 35 | Interhermispheric inhibition predicts anxiety levels in multiple sclerosis: A corticospinal excitability study. Brain Research, 2018, 1699, 186-194. | 1.1 | 6 |
| 36 | Corticospinal excitability and psychiatric symptoms in multiple sclerosis. Neurophysiologie Clinique, 2018, 48, 128-129. | 1.0 | 0 |

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|----|--|-----|-----------|
| 37 | Could neurophysiological measures help in understanding alexithymia in multiple sclerosis?. Neurophysiologie Clinique, 2018, 48, 131. | 1.0 | 1 |
| 38 | ls there a link between inflammation and fatigue in multiple sclerosis?. Journal of Inflammation Research, 2018, Volume 11, 253-264. | 1.6 | 38 |
| 39 | Transcranial direct current stimulation: A glimmer of hope for multiple sclerosis fatigue?. Journal of Clinical Neuroscience, 2018, 55, 10-12. | 0.8 | 19 |
| 40 | A reappraisal of pain-paired associative stimulation suggesting motor inhibition at spinal level. Neurophysiologie Clinique, 2018, 48, 295-302. | 1.0 | 2 |
| 41 | Disentangling the Neural Basis of Cognitive Behavioral Therapy in Psychiatric Disorders: A Focus on Depression. Brain Sciences, 2018, 8, 150. | 1.1 | 15 |
| 42 | Deficits in Social Cognition: An Unveiled Signature of Multiple Sclerosis. Journal of the International Neuropsychological Society, 2017, 23, 266-286. | 1.2 | 57 |
| 43 | Fatigue in multiple sclerosis – Insights into evaluation and management. Neurophysiologie Clinique, 2017, 47, 139-171. | 1.0 | 118 |
| 44 | The treatment of fatigue by non-invasive brain stimulation. Neurophysiologie Clinique, 2017, 47, 173-184. | 1.0 | 46 |
| 45 | Adenosine Triphosphate Metabolism Measured by Phosphorus Magnetic Resonance Spectroscopy: A Potential Biomarker for Multiple Sclerosis Severity. European Neurology, 2017, 77, 316-321. | 0.6 | 21 |
| 46 | Cortical excitability changes: A mirror to the natural history of multiple sclerosis?. Neurophysiologie Clinique, 2017, 47, 221-223. | 1.0 | 12 |
| 47 | Long term effects of prefrontal tDCS on multiple sclerosis fatigue: A case study. Brain Stimulation, 2017, 10, 1001-1002. | 0.7 | 25 |
| 48 | Cortical excitability parameters in multiple sclerosis: where do we stand?. Brain Stimulation, 2017, 10, 392. | 0.7 | 0 |
| 49 | A35 TRNS effects on multiple sclerosis symptoms: A randomized double-blind sham-controlled trial. Clinical Neurophysiology, 2017, 128, e191. | 0.7 | 0 |
| 50 | P268 The effects of high-dose steroids on cortical excitability in acute multiple sclerosis relapses. Clinical Neurophysiology, 2017, 128, e264. | 0.7 | 0 |
| 51 | Long-term effects of tDCS on fatigue, mood and cognition in multiple sclerosis. Clinical Neurophysiology, 2017, 128, 2179-2180. | 0.7 | 17 |
| 52 | Theory of mind in multiple sclerosis: A neuropsychological and MRI study. Neuroscience Letters, 2017, 658, 108-113. | 1.0 | 47 |
| 53 | Alexithymia in multiple sclerosis: A systematic review of literature. Neuropsychologia, 2017, 104, 31-47. | 0.7 | 36 |
| 54 | Poster Session 1. Multiple Sclerosis Journal, 2017, 23, 85-426. | 1.4 | 28 |

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| 55 | ePosters. Multiple Sclerosis Journal, 2017, 23, 680-975. | 1.4 | 42 |
| 56 | Navigated rTMS for the Treatment of Pain. , 2017, , 221-231. | | 1 |
| 57 | Effects of left DLPFC versus right PPC tDCS on multiple sclerosis fatigue. Journal of the Neurological Sciences, 2017, 372, 131-137. | 0.3 | 76 |
| 58 | 2nd European Conference on Brain Stimulation in Psychiatry (ECBSP): Individualizing Neuromodulation. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 115-163. | 1.8 | 2 |
| 59 | Psychiatric event in multiple sclerosis: could it be the tip of the iceberg?. Revista Brasileira De Psiquiatria, 2017, 39, 365-368. | 0.9 | 34 |
| 60 | Prefrontal tDCS Decreases Pain in Patients with Multiple Sclerosis. Frontiers in Neuroscience, 2016, 10, 147. | 1.4 | 106 |
| 61 | Analgesic effects of navigated motor cortex <scp>rTMS</scp> in patients with chronic neuropathic pain. European Journal of Pain, 2016, 20, 1413-1422. | 1.4 | 51 |
| 62 | Effects of transcranial random noise stimulation (tRNS) on affect, pain and attention in multiple sclerosis. Restorative Neurology and Neuroscience, 2016, 34, 189-199. | 0.4 | 50 |
| 63 | Central and peripheral motor drive to the palatal muscles. Neurophysiologie Clinique, 2016, 46, 63-68. | 1.0 | 1 |
| 64 | Stem Cells Therapy in Multiple Sclerosis - A New Hope for Progressive Forms. Journal of Stem Cells and Regenerative Medicine, 2016, 12, 49-51. | 2.2 | 3 |
| 65 | Fatigue in Multiple Sclerosis: Neural Correlates and the Role of Non-Invasive Brain Stimulation. Frontiers in Cellular Neuroscience, 2015, 9, 460. | 1.8 | 103 |
| 66 | Non-invasive Central and Peripheral Stimulation: New Hope for Essential Tremor?. Frontiers in Neuroscience, 2015, 9, 440. | 1.4 | 9 |
| 67 | Permanent reversal of essential tremor following a frontal lobe stroke. Journal of the Neurological Sciences, 2015, 354, 133-134. | 0.3 | 2 |
| 68 | Orienting network dysfunction in progressive multiple sclerosis. Journal of the Neurological Sciences, 2015, 351, 206-207. | 0.3 | 13 |
| 69 | Tremor in multiple sclerosis: The intriguing role of the cerebellum. Journal of the Neurological Sciences, 2015, 358, 351-356. | 0.3 | 15 |