

Ennio Iezzi

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,367
citations

331642

21
h-index

361001

35
g-index

40
all docs

40
docs citations

40
times ranked

1885
citing authors

#	ARTICLE	IF	CITATIONS
1	Phasic Voluntary Movements Reverse the Aftereffects of Subsequent Theta-Burst Stimulation in Humans. <i>Journal of Neurophysiology</i> , 2008, 100, 2070-2076.	1.8	136
2	Correlation between cortical plasticity, motor learning and BDNF genotype in healthy subjects. <i>Experimental Brain Research</i> , 2011, 212, 91-99.	1.5	120
3	Attention influences the excitability of cortical motor areas in healthy humans. <i>Experimental Brain Research</i> , 2007, 182, 109-117.	1.5	92
4	Subthalamic nucleus stimulation and somatosensory temporal discrimination in Parkinson's disease. <i>Brain</i> , 2010, 133, 2656-2663.	7.6	80
5	Synaptic Plasticity Shapes Brain Connectivity: Implications for Network Topology. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6193.	4.1	78
6	Obesity worsens central inflammation and disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1237-1246.	3.0	72
7	Cannabinoids in Parkinson's Disease. <i>Cannabis and Cannabinoid Research</i> , 2017, 2, 21-29.	2.9	71
8	Neurophysiology of synaptic functioning in multiple sclerosis. <i>Clinical Neurophysiology</i> , 2017, 128, 1148-1157.	1.5	50
9	Theta-burst stimulation over primary motor cortex degrades early motor learning. <i>European Journal of Neuroscience</i> , 2010, 31, 585-592.	2.6	45
10	Effects of cerebellar continuous theta burst stimulation on resting tremor in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1061-1066.	2.2	45
11	Effects of 5 Hz subthreshold magnetic stimulation of primary motor cortex on fast finger movements in normal subjects. <i>Experimental Brain Research</i> , 2007, 180, 105-111.	1.5	40
12	Effects of intermittent theta-burst stimulation on practice-related changes in fast finger movements in healthy subjects. <i>European Journal of Neuroscience</i> , 2008, 28, 822-828.	2.6	38
13	Delayed treatment of MS is associated with high CSF levels of IL-6 and IL-8 and worse future disease course. <i>Journal of Neurology</i> , 2018, 265, 2540-2547.	3.6	38
14	Short-term and long-term plasticity interaction in human primary motor cortex. <i>European Journal of Neuroscience</i> , 2011, 33, 1908-1915.	2.6	37
15	Exploiting the Multifaceted Effects of Cannabinoids on Mood to Boost Their Therapeutic Use Against Anxiety and Depression. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 424.	2.9	34
16	Transient Receptor Potential Vanilloid 1 Modulates Central Inflammation in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2019, 10, 30.	2.4	33
17	IL-6 in the Cerebrospinal Fluid Signals Disease Activity in Multiple Sclerosis. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 120.	3.7	32
18	Effects of attention on inhibitory and facilitatory phenomena elicited by paired-pulse transcranial magnetic stimulation in healthy subjects. <i>Experimental Brain Research</i> , 2008, 186, 393-399.	1.5	30

#	ARTICLE	IF	CITATIONS
19	Does the cerebellum intervene in the abnormal somatosensory temporal discrimination in Parkinson's disease?. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 789-792.	2.2	26
20	Interleukin-6 Disrupts Synaptic Plasticity and Impairs Tissue Damage Compensation in Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 825-835.	2.9	26
21	Reliability and repeatability of testing visual evoked potential habituation in migraine: A blinded case-control study. <i>Cephalalgia</i> , 2017, 37, 418-422.	3.9	24
22	Platelet-derived growth factor predicts prolonged relapse-free period in multiple sclerosis. <i>Journal of Neuroinflammation</i> , 2018, 15, 108.	7.2	22
23	Correlation between habituation of visual-evoked potentials and magnetophosphenes thresholds in migraine: A case-control study. <i>Cephalalgia</i> , 2016, 36, 258-264.	3.9	21
24	Amyloid- β Homeostasis Bridges Inflammation, Synaptic Plasticity Deficits and Cognitive Dysfunction in Multiple Sclerosis. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 390.	2.9	21
25	Neuroinflammation Is Associated with GFAP and sTREM2 Levels in Multiple Sclerosis. <i>Biomolecules</i> , 2022, 12, 222.	4.0	21
26	Ipsilateral sequential arm movements after unilateral subthalamic deep brain stimulation in patients with Parkinson's disease. <i>Movement Disorders</i> , 2008, 23, 1718-1724.	3.9	16
27	Remodeling Functional Connectivity in Multiple Sclerosis: A Challenging Therapeutic Approach. <i>Frontiers in Neuroscience</i> , 2017, 11, 710.	2.8	15
28	Inflammation and Corticospinal Functioning in Multiple Sclerosis: A TMS Perspective. <i>Frontiers in Neurology</i> , 2020, 11, 566.	2.4	14
29	Effects of postural exercises in patients with Parkinson's disease and Pisa syndrome: A pilot study. <i>NeuroRehabilitation</i> , 2017, 41, 423-428.	1.3	13
30	Practice-dependent motor cortex plasticity is reduced in non-disabled multiple sclerosis patients. <i>Clinical Neurophysiology</i> , 2020, 131, 566-573.	1.5	13
31	Modeling Resilience to Damage in Multiple Sclerosis: Plasticity Meets Connectivity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 143.	4.1	9
32	Interleukin-1 β Alters Hebbian Synaptic Plasticity in Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6982.	4.1	9
33	Age at Disease Onset Associates With Oxidative Stress, Neuroinflammation, and Impaired Synaptic Plasticity in Relapsing-Remitting Multiple Sclerosis. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 694651.	3.4	9
34	Multiple sclerosis: Inflammation, autoimmunity and plasticity. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2022, 184, 457-470.	1.8	9
35	Congenital Mirror Movements in a New Italian Family. <i>Movement Disorders Clinical Practice</i> , 2014, 1, 180-187.	1.5	8
36	Can pharmacological manipulation of LTP favor the effects of motor rehabilitation in multiple sclerosis?. <i>Multiple Sclerosis Journal</i> , 2018, 24, 902-907.	3.0	5

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37	Cerebrospinal fluid inflammatory biomarkers predicting interferon-beta response in MS patients. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642097083.	3.5	5
38	The BDNF Val66Met Polymorphism (rs6265) Modulates Inflammation and Neurodegeneration in the Early Phases of Multiple Sclerosis. <i>Genes</i> , 2022, 13, 332.	2.4	5
39	Interleukin 6 SNP rs1818879 Regulates Radiological and Inflammatory Activity in Multiple Sclerosis. <i>Genes</i> , 2022, 13, 897.	2.4	3
40	Improvement of lateral axial dystonia following prismatic correction of oculomotor control disorders in Parkinson's disease. <i>Journal of Neurology</i> , 2016, 263, 403-404.	3.6	2