

Alessandra Del Felice

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,476
citations

393982

19
h-index

377514

34
g-index

76
all docs

76
docs citations

76
times ranked

2169
citing authors

#	ARTICLE	IF	CITATIONS
1	Oscillatory EEG-TMS Reactivity in Parkinson Disease. <i>Journal of Clinical Neurophysiology</i> , 2023, 40, 263-268.	0.9	3
2	Reply to Letter "Transcranial alternating current stimulation (tACS) as a treatment for fibromyalgia syndrome" by Fröhlich and Riddle. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 351-353.	1.8	0
3	Quantitative Characterization of Motor Control during Gait in Dravet Syndrome Using Wearable Sensors: A Preliminary Study. <i>Sensors</i> , 2022, 22, 2140.	2.1	1
4	Cognitive impairment in people with previous COVID-19 infection: A scoping review. <i>Cortex</i> , 2022, 154, 212-230.	1.1	46
5	High-density EEG sleep correlates of cognitive and affective impairment at 12-month follow-up after COVID-19. <i>Clinical Neurophysiology</i> , 2022, 140, 126-135.	0.7	10
6	Developing an instrument for an early prediction model of long-term functional outcomes in people with acquired injuries of the central nervous system: protocol and methodological aspects. <i>Neurological Sciences</i> , 2021, 42, 2441-2446.	0.9	0
7	Independent walking and cognitive development in preschool children with Dravet syndrome. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 472-479.	1.1	12
8	Beyond physiotherapy and pharmacological treatment for fibromyalgia syndrome: tailored tACS as a new therapeutic tool. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 199-210.	1.8	16
9	Natural oscillation frequencies in the two lateral prefrontal cortices induced by Transcranial Magnetic Stimulation. <i>NeuroImage</i> , 2021, 227, 117655.	2.1	14
10	Lifetime Prevalence of Nonspecific Low Back Pain in Adolescents. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 1170-1175.	0.7	10
11	Foot-floor contact pattern in children and adults with Dravet Syndrome. <i>Gait and Posture</i> , 2021, 84, 315-320.	0.6	2
12	Deconstructing Dravet syndrome neurocognitive development: A scoping review. <i>Epilepsia</i> , 2021, 62, 874-887.	2.6	9
13	EEG Fractal Analysis Reflects Brain Impairment after Stroke. <i>Entropy</i> , 2021, 23, 592.	1.1	10
14	Cortical correlates in upright dynamic and static balance in the elderly. <i>Scientific Reports</i> , 2021, 11, 14132.	1.6	20
15	Experimental Protocol to Assess Neuromuscular Plasticity Induced by an Exoskeleton Training Session. <i>Methods and Protocols</i> , 2021, 4, 48.	0.9	10
16	Reduced Effective Connectivity in the Motor Cortex in Parkinson's Disease. <i>Brain Sciences</i> , 2021, 11, 1200.	1.1	6
17	Muscular and cortical activation during dynamic and static balance in the elderly: A scoping review. <i>Aging Brain</i> , 2021, 1, 100013.	0.7	16
18	Subscapular Botulinum Injection for Treatment of Spasticity: Ultrasound Guide or Not? A Lesson From Cadaver Laboratory. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, e24-e25.	0.7	0

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19	Does aquatic thermal therapy improve quality of life after total hip replacement? A retrospective preliminary pilot study. <i>International Journal of Biometeorology</i> , 2020, 64, 1023-1026.	1.3	8
20	Short-wave diathermy in the clinical management of musculoskeletal disorders: a pilot observational study. <i>International Journal of Biometeorology</i> , 2020, 64, 981-988.	1.3	18
21	Acute and late neurological complications of COVID19: the quest for evidence. <i>Brain</i> , 2020, 143, e99-e99.	3.7	10
22	The Place of Early Rehabilitation in Intensive Care Unit for COVID-19. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 677-678.	0.7	12
23	Brain Connectivity Modulation After Exoskeleton-Assisted Gait in Chronic Hemiplegic Stroke Survivors. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 694-700.	0.7	16
24	A Systematic Review Establishing the Current State-of-the-Art, the Limitations, and the DESIRED Checklist in Studies of Direct Neural Interfacing With Robotic Gait Devices in Stroke Rehabilitation. <i>Frontiers in Neuroscience</i> , 2020, 14, 578.	1.4	24
25	EEG to Identify Attempted Movement in Unresponsive Wakefulness Syndrome. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 339-347.	0.9	6
26	Transcranial electrical and magnetic stimulation (tES and TMS) for addiction medicine: A consensus paper on the present state of the science and the road ahead. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 104, 118-140.	2.9	198
27	Gait abnormalities in people with Dravet syndrome: A cross-sectional multi-center study. <i>European Journal of Paediatric Neurology</i> , 2019, 23, 808-818.	0.7	16
28	Intra-articular botulinum toxin injection in complex regional pain syndrome: Case report and review of the literature. <i>Toxicon</i> , 2019, 159, 41-44.	0.8	9
29	Lack of inter-muscular coherence of axial muscles in Pisa syndrome. <i>Neurological Sciences</i> , 2019, 40, 1465-1468.	0.9	7
30	Personalized transcranial alternating current stimulation (tACS) and physical therapy to treat motor and cognitive symptoms in Parkinson's disease: A randomized cross-over trial. <i>NeuroImage: Clinical</i> , 2019, 22, 101768.	1.4	69
31	Neurophysiological Evidence of Motor Network Reorganization in Myotonic Dystrophy Type 1. <i>Journal of Clinical Neurophysiology</i> , 2019, 36, 74-81.	0.9	1
32	Is the aquatic thermal environment a suitable place for providing rehabilitative treatment for person with Parkinson's disease? A retrospective study. <i>International Journal of Biometeorology</i> , 2019, 63, 13-18.	1.3	18
33	Conservative treatment after axillary nerve re-injury in a rugby player: a case report. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 510-514.	1.1	3
34	Rehabilitation of Ageing People with Neurological Disorders. <i>Practical Issues in Geriatrics</i> , 2018, , 305-329.	0.3	0
35	Memory Rehabilitation Strategies in Nonsurgical Temporal Lobe Epilepsy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 506-514.	0.7	15
36	Goniometric evaluation of the spinal sagittal curves in children and adolescents: A reliability study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2017, 30, 325-331.	0.4	2

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37	Neurophysiological and BOLD signal uncoupling of giant somatosensory evoked potentials in progressive myoclonic epilepsy: a case-series study. <i>Scientific Reports</i> , 2017, 7, 44664.	1.6	7
38	Quantitative EEG Evaluation During Robot-Assisted Foot Movement. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2017, 25, 1633-1640.	2.7	41
39	The potential role of pain-related SSEPs in the early prognostication of long-term functional outcome in post-anoxic coma. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017, 53, 883-891.	1.1	7
40	Magnetoencephalography in Stroke Recovery and Rehabilitation. <i>Frontiers in Neurology</i> , 2016, 7, 35.	1.1	20
41	Hemoglobin Concentration Affects Electroencephalogram During Cardiopulmonary Bypass: An Indication for Neuro-Protective Values. <i>Artificial Organs</i> , 2016, 40, 169-175.	1.0	6
42	Botulinum toxin and rehabilitation treatment in inclusion body myositis for severe oropharyngeal dysphagia. <i>Neurological Sciences</i> , 2016, 37, 1743-1745.	0.9	12
43	Contralesional Cathodal versus Dual Transcranial Direct Current Stimulation for Decreasing Upper Limb Spasticity in Chronic Stroke Individuals: A Clinical and Neurophysiological Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2932-2941.	0.7	29
44	Melatonin as add-on treatment for epilepsy. <i>The Cochrane Library</i> , 2016, 2016, CD006967.	1.5	23
45	Intra and interrater reliability of spinal sagittal curves and mobility using pocket goniometer Inclimed® in healthy subjects. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2016, 29, 873-880.	0.4	2
46	Neurophysiological, psychological and behavioural correlates of rTMS treatment in alcohol dependence. <i>Drug and Alcohol Dependence</i> , 2016, 158, 147-153.	1.6	70
47	Favorable effect of rehabilitation on balance in ankylosing spondylitis: a quasi-randomized controlled clinical trial. <i>Rheumatology International</i> , 2016, 36, 333-339.	1.5	16
48	Dysphagia in the elderly: focus on rehabilitation strategies. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 607-617.	1.4	41
49	Patient-Specific Detection of Cerebral Blood Flow Alterations as Assessed by Arterial Spin Labeling in Drug-Resistant Epileptic Patients. <i>PLoS ONE</i> , 2015, 10, e0123975.	1.1	41
50	Sleep brain networks and sleep depth during somatosensory stimulation. <i>Sleep Medicine</i> , 2015, 16, 202-204.	0.8	1
51	Sleep affects cortical source modularity in temporal lobe epilepsy: A high-density EEG study. <i>Clinical Neurophysiology</i> , 2015, 126, 1677-1683.	0.7	14
52	Slow-oscillatory Transcranial Direct Current Stimulation Modulates Memory in Temporal Lobe Epilepsy by Altering Sleep Spindle Generators: A Possible Rehabilitation Tool. <i>Brain Stimulation</i> , 2015, 8, 567-573.	0.7	60
53	Spatial and Temporal EEG-fMRI Changes During Preictal and Postictal Phases in a Patient With Posttraumatic Epilepsy. <i>Clinical EEG and Neuroscience</i> , 2015, 46, 247-252.	0.9	7
54	TMS-evoked N100 responses as a prognostic factor in acute stroke. <i>Functional Neurology</i> , 2015, 30, 125-30.	1.3	24

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55	The use of electrical source imaging in targeting lesional mesial temporal epilepsy for radiosurgical treatment. <i>Epileptic Disorders</i> , 2014, 16, 528-532.	0.7	3
56	Electrical Source Imaging of Sleep Spindles. <i>Clinical EEG and Neuroscience</i> , 2014, 45, 184-192.	0.9	19
57	Transient epileptic amnesia mistaken for mild cognitive impairment? A high-density EEG study. <i>Epilepsy and Behavior</i> , 2014, 36, 41-46.	0.9	19
58	Combining ESI, ASL and PET for quantitative assessment of drug-resistant focal epilepsy. <i>NeuroImage</i> , 2014, 102, 49-59.	2.1	57
59	Slow spindlesâ€™ cortical generators overlap with the epileptogenic zone in temporal epileptic patients: An electrical source imaging study. <i>Clinical Neurophysiology</i> , 2013, 124, 2336-2344.	0.7	14
60	Time-frequency analysis of short-lasting modulation of EEG induced by TMS during wake, sleep deprivation and sleep. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 767.	1.0	29
61	New Perspectives in Transcranial Magnetic Stimulation: Epilepsy, Consciousness and the Perturbational Approach. <i>Behavioural Neurology</i> , 2013, 27, 155-167.	1.1	4
62	New perspectives in transcranial magnetic stimulation: epilepsy, consciousness and the perturbational approach. <i>Behavioural Neurology</i> , 2013, 27, 155-67.	1.1	2
63	The gating role of the thalamus to protect sleep: An f-MRI report. <i>Sleep Medicine</i> , 2012, 13, 447-449.	0.8	14
64	IV Valproate in generalized convulsive status epilepticus: a systematic review. <i>European Journal of Neurology</i> , 2012, 19, 1180-1191.	1.7	38
65	The sleep-deprived brain in normals and patients with juvenile myoclonic epilepsy: A perturbational approach to measuring cortical reactivity. <i>Epilepsy Research</i> , 2011, 96, 123-131.	0.8	51
66	Treatment of first tonic-clonic seizure does not affect mortality: long-term follow-up of a randomised clinical trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 924-927.	0.9	19
67	Early versus late remission in a cohort of patients with newly diagnosed epilepsy. <i>Epilepsia</i> , 2010, 51, 37-42.	2.6	52
68	EEG-fMRI coregistration in non-ketotic hyperglycemic occipital seizures. <i>Epilepsy Research</i> , 2009, 85, 321-324.	0.8	11
69	Cyclic alternating pattern (CAP) alterations in narcolepsy. <i>Sleep Medicine</i> , 2006, 7, 619-626.	0.8	37
70	Reorganization of sleep patterns in severe OSAS under prolonged CPAP treatment. <i>Clinical Neurophysiology</i> , 2005, 116, 2228-2239.	0.7	49