

Eleonora Vecchio

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,101
citations

411340

20
h-index

466096

32
g-index

45
all docs

45
docs citations

45
times ranked

1246
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser evoked potentials in fibromyalgia with peripheral small fiber involvement. <i>Clinical Neurophysiology</i> , 2022, 135, 96-106.	0.7	6
2	The puzzle of fibromyalgia between central sensitization syndrome and small fiber neuropathy: a narrative review on neurophysiological and morphological evidence. <i>Neurological Sciences</i> , 2022, 43, 1667-1684.	0.9	12
3	Pain-Related Brain Connectivity Changes in Migraine: A Narrative Review and Proof of Concept about Possible Novel Treatments Interference. <i>Brain Sciences</i> , 2021, 11, 234.	1.1	17
4	Dynamic Causal Modelling of the Reduced Habituation to Painful Stimuli in Migraine: An EEG Study. <i>Brain Sciences</i> , 2020, 10, 712.	1.1	11
5	Peripheral and central nervous system correlates in fibromyalgia. <i>European Journal of Pain</i> , 2020, 24, 1537-1547.	1.4	19
6	Failure of preventive treatments in migraine: an observational retrospective study in a tertiary headache center. <i>BMC Neurology</i> , 2020, 20, 256.	0.8	18
7	A Simple Pattern of Movement Is Not Able to Inhibit Experimental Pain in FM Patients and Controls: An sLORETA Study. <i>Brain Sciences</i> , 2020, 10, 190.	1.1	4
8	The effect of painful laser stimuli on EEG gamma-band activity in migraine patients and healthy controls. <i>Clinical Neurophysiology</i> , 2020, 131, 1755-1766.	0.7	15
9	Empathy for pain in fibromyalgia patients: An EEG study. <i>International Journal of Psychophysiology</i> , 2019, 146, 43-53.	0.5	10
10	Clinical correlates of mathematical modeling of cortical spreading depression: Single cases study. <i>Brain and Behavior</i> , 2019, 9, e01387.	1.0	4
11	Bioelectrical Correlates of Emotional Changes Induced by Environmental Sound and Colour: From Virtual Reality to Real Life. <i>Biosystems and Biorobotics</i> , 2019, , 982-985.	0.2	0
12	Effects of external trigeminal nerve stimulation (eTNS) on laser evoked cortical potentials (LEP): A pilot study in migraine patients and controls. <i>Cephalalgia</i> , 2018, 38, 1245-1256.	1.8	22
13	Effect of Non-invasive Vagus Nerve Stimulation on Resting-State Electroencephalography and Laser-Evoked Potentials in Migraine Patients: Mechanistic Insights. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 366.	1.0	14
14	Age-related changes in laser-evoked potentials following trigeminal and hand stimulation in healthy subjects. <i>European Journal of Pain</i> , 2017, 21, 1087-1097.	1.4	22
15	Symptoms of central sensitization and comorbidity for juvenile fibromyalgia in childhood migraine: an observational study in a tertiary headache center. <i>Journal of Headache and Pain</i> , 2017, 18, 59.	2.5	38
16	Walking-Related Dual-Task Interference in Early-to-Middle-Stage Huntington's Disease: An Auditory Event Related Potential Study. <i>Frontiers in Psychology</i> , 2017, 8, 1292.	1.1	8
17	Pain Processing and Vegetative Dysfunction in Fibromyalgia: A Study by Sympathetic Skin Response and Laser Evoked Potentials. <i>Pain Research and Treatment</i> , 2017, 2017, 1-12.	1.7	24
18	Brain networking analysis in migraine with and without aura. <i>Journal of Headache and Pain</i> , 2017, 18, 98.	2.5	36

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19	Effects of OnabotulinotoxinA on Habituation of Laser Evoked Responses in Chronic Migraine. <i>Toxins</i> , 2016, 8, 163.	1.5	22
20	Testing a novel method for improving wayfinding by means of a P3b Virtual Reality Visual Paradigm in normal aging. <i>SpringerPlus</i> , 2016, 5, 1297.	1.2	31
21	Effects of left primary motor and dorsolateral prefrontal cortex transcranial direct current stimulation on laser-evoked potentials in migraine patients and normal subjects. <i>Neuroscience Letters</i> , 2016, 626, 149-157.	1.0	21
22	Laser-evoked potential habituation and central sensitization symptoms in childhood migraine. <i>Cephalalgia</i> , 2016, 36, 463-473.	1.8	27
23	Laser evoked potentials and central sensitization in migraine. <i>Journal of Headache and Pain</i> , 2015, 16, A17.	2.5	0
24	Migraine and functional connectivity: an innovative pathophysiological perspective.. <i>Journal of Headache and Pain</i> , 2015, 16, A10.	2.5	2
25	P042. Mechanism of action and clinical evidence of botulinum toxin in chronic migraine. <i>Journal of Headache and Pain</i> , 2015, 16, A138.	2.5	2
26	Functional Connectivity of EEG Signals Under Laser Stimulation in Migraine. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 640.	1.0	28
27	Combined EEG/EMG evaluation during a novel dual task paradigm for gait analysis. , 2015, , .		22
28	Combining EEG and EMG Signals in a Wireless System for Preventing Fall in Neurodegenerative Diseases. <i>Biosystems and Biorobotics</i> , 2015, , 317-327.	0.2	21
29	Care@Home: Methodology, Goals and Project Experimentation Activities. <i>Biosystems and Biorobotics</i> , 2015, , 307-316.	0.2	0
30	Sleep features and central sensitization symptoms in primary headache patients. <i>Journal of Headache and Pain</i> , 2014, 15, 64.	2.5	59
31	Update on laser-evoked potential findings in fibromyalgia patients in light of clinical and skin biopsy features. <i>Journal of Neurology</i> , 2014, 261, 461-472.	1.8	61
32	Primary headaches and trigeminal neuralgia: neuropathic pain yes or not? Evidences from neurophysiological procedures. <i>Expert Review of Neurotherapeutics</i> , 2013, 13, 1031-1039.	1.4	9
33	Concomitant myotonic dystrophy type 1, CIDP-like neuropathy and Hashimoto thyroiditis: a causal link?. <i>European Journal of Neurology</i> , 2012, 19, e117-8.	1.7	1
34	Suggestion and Pain in Migraine: A Study by Laser Evoked Potentials. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012, 11, 110-126.	0.8	16
35	A comparative study of cortical responses evoked by transcutaneous electrical vs CO2 laser stimulation. <i>Clinical Neurophysiology</i> , 2011, 122, 2482-2487.	0.7	53
36	Laser-Evoked Potentials Habituation in Fibromyalgia. <i>Journal of Pain</i> , 2011, 12, 116-124.	0.7	101

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37	A Case of Unilateral Burning Mouth Syndrome of Neuropathic Origin. <i>Headache</i> , 2011, 51, 441-443.	1.8	20
38	Clinical features of headache patients with fibromyalgia comorbidity. <i>Journal of Headache and Pain</i> , 2011, 12, 629-638.	2.5	74
39	Effects of high-frequency repetitive transcranial magnetic stimulation of primary motor cortex on laser-evoked potentials in migraine. <i>Journal of Headache and Pain</i> , 2010, 11, 505-512.	2.5	30
40	Pain perception and laser evoked potentials during menstrual cycle in migraine. <i>Journal of Headache and Pain</i> , 2009, 10, 423-429.	2.5	30
41	Fibromyalgia Comorbidity in Primary Headaches. <i>Cephalalgia</i> , 2009, 29, 453-464.	1.8	96
42	Effects of affective pictures on pain sensitivity and cortical responses induced by laser stimuli in healthy subjects and migraine patients. <i>International Journal of Psychophysiology</i> , 2009, 74, 139-148.	0.5	31
43	Laser evoked potentials in Carpal Tunnel Syndrome. <i>Clinical Neurophysiology</i> , 2009, 120, 353-359.	0.7	16
44	Effects of topiramate and levetiracetam vs placebo on habituation of contingent negative variation in migraine patients. <i>Neuroscience Letters</i> , 2008, 442, 81-85.	1.0	35
45	Central Sensitisation Phenomena in Primary Headaches: Overview of a Preventive Therapeutic Approach. <i>CNS and Neurological Disorders - Drug Targets</i> , 2008, 7, 524-535.	0.8	13