Filippo Camerota

List of Publications by Year
in descending order

55 papers	2,175 citations	201674 27 h-index	233421 45 g-index
58 all docs	58 docs citations	58 times ranked	1710 citing authors

#	Article	IF	Citations
1	Natural history and manifestations of the hypermobility type Ehlersâ€“Danlos syndrome: A pilot study on 21 patients. American Journal of Medical Genetics, Part A, 2010, 152A, 556-564.	1.2	172
2	Long-Term Effects on Cortical Excitability and Motor Recovery Induced by Repeated Muscle Vibration in Chronic Stroke Patients. Neurorehabilitation and Neural Repair, 2011, 25, 48-60.	2.9	140
3	Reâ€writing the natural history of pain and related symptoms in the joint hypermobility syndrome/Ehlersâ€“Danlos syndrome, hypermobility type. American Journal of Medical Genetics, Part A, 2013, 161, 2989-3004.	1.2	126
4	Management of pain and fatigue in the joint hypermobility syndrome (a.k.a. Ehlersâ€“Danlos syndrome,) Tj ETQq0 0 0 rgBT /Overlock 10 Medical Genetics, Part A, 2012, 158A, 2055-2070.	1.2	124
5	Focal Muscle Vibration in the Treatment of Upper Limb Spasticity: A Pilot Randomized Controlled Trial in Patients With Chronic Stroke. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1656-1661.	0.9	86
6	Relationship between recovery of calf-muscle biomechanical properties and gait pattern following surgery for achilles tendon rupture. Clinical Biomechanics, 2007, 22, 211-220.	1.2	82
7	Long-term effects on motor cortical excitability induced by repeated muscle vibration during contraction in healthy subjects. Journal of the Neurological Sciences, 2008, 275, 51-59.	0.6	80
8	Ehlersâ€“Danlos syndrome hypermobility type and the excess of affected females: Possible mechanisms and perspectives. American Journal of Medical Genetics, Part A, 2010, 152A, 2406-2408.	1.2	79
9	Gynecologic and obstetric implications of the joint hypermobility syndrome (a.k.a. Ehlersâ€“Danlos) Tj ETQq1 1 0.784314 rgBT /Overl 158A, 2176-2182.	1.2	78
10	Nosology and inheritance pattern(s) of joint hypermobility syndrome and Ehlersâ€Danlos syndrome, hypermobility type: A study of intrafamilial and interfamilial variability in 23 Italian pedigrees. American Journal of Medical Genetics, Part A, 2014, 164, 3010-3020.	1.2	70
11	Fifteen Years of Wireless Sensors for Balance Assessment in Neurological Disorders. Sensors, 2020, 20, 3247.	3.8	61
12	Evaluation of Kinesiophobia and Its Correlations with Pain and Fatigue in Joint Hypermobility Syndrome/Ehlers-Danlos Syndrome Hypermobility Type. BioMed Research International, 2013, 2013, 1-7.	1.9	60
13	Symptom and joint mobility progression in the joint hypermobility syndrome (Ehlers-Danlos syndrome,) Tj ETQq1 1 0.784314 rgBT /O	0.8	57
14	Neuropathic Pain Is a Common Feature in Ehlers-Danlos Syndrome. Journal of Pain and Symptom Management, 2011, 41, e2-e4.	1.2	51
15	Gait strategy in patients with Ehlers-Danlos syndrome hypermobility type and Down syndrome. Research in Developmental Disabilities, 2012, 33, 1437-1442.	2.2	48
16	Measuring regularity of human postural sway using approximate entropy and sample entropy in patients with Ehlersâ€“Danlos syndrome hypermobility type. Research in Developmental Disabilities, 2013, 34, 840-846.	2.2	47
17	Gait strategy in patients with Ehlersâ€“Danlos syndrome hypermobility type: A kinematic and kinetic evaluation using 3D gait analysis. Research in Developmental Disabilities, 2011, 32, 1663-1668.	2.2	46
18	Improvement of Stance Control and Muscle Performance Induced by Focal Muscle Vibration in Young-Elderly Women: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2009, 90, 2019-2025.	0.9	43

#	Article	IF	Citations
19	Use of the Gait Profile Score for the evaluation of patients with joint hypermobility syndrome/Ehlersâ€“Danlos syndrome hypermobility type. Research in Developmental Disabilities, 2013, 34, 4280-4285.	2.2	43
20	Postural analysis in time and frequency domains in patients with Ehlers-Danlos syndrome. Research in Developmental Disabilities, 2011, 32, 322-325.	2.2	42
21	Quality of life in the classic and hypermobility types of ElhersâEDanlos syndrome. Annals of Neurology, 2010, 67, 145-146.	5.3	38
22	A study of migraine characteristics in joint hypermobility syndrome a.k.a. Ehlersâ€“Danlos syndrome, hypermobility type. Neurological Sciences, 2015, 36, 1417-1424.	1.9	37
23	Electroencephalographic sensorimotor rhythms are modulated in the acute phase following focal vibration in healthy subjects. Neuroscience, 2017, 352, 236-248.	2.3	37
24	The effects of muscle hypotonia and weakness on balance: A study on Praderâ€“Willi and Ehlersâ€“Danlos syndrome patients. Research in Developmental Disabilities, 2011, 32, 1117-1121.	2.2	32
25	Relationship between fatigue and gait abnormality in Joint Hypermobility Syndrome/Ehlers-Danlos Syndrome Hypermobility type. Research in Developmental Disabilities, 2012, 33, 1914-1918.	2.2	30
26	Unexpected association between joint hypermobility syndrome/Ehlersâ€“Danlos syndrome hypermobility type and obsessiveâ€“compulsive personality disorder. Rheumatology International, 2014, 34, 631-636.	3.0	30
27	Spectrum of mucocutaneous manifestations in 277 patients with joint hypermobility syndrome/ElhersâEDanlos syndrome, hypermobility type. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2015, 169, 43-53.	1.6	30
28	Orthostatic Intolerance and Postural Orthostatic Tachycardia Syndrome in Joint Hypermobility Syndrome/Ehlers-Danlos Syndrome, Hypermobility Type: Neurovegetative Dysregulation or Autonomic Failure?. BioMed Research International, 2017, 2017, 1-7.	1.9	28
29	Evaluation of balance and improvement of proprioception by repetitive muscle vibration in a 15â€yearâ€old girl with joint hypermobility syndrome. Arthritis Care and Research, 2011, 63, 775-779.	3.4	27
30	Myoclonus of the scapula after acute long thoracic nerve lesion: A case report. Movement Disorders, 2006, 21, 71-73.	3.9	26
31	Neuromuscular taping for the upper limb in Cerebral Palsy: A case study in a patient with hemiplegia. Developmental Neurorehabilitation, 2014, 17, 384-387.	1.1	26
32	The effects of neuromuscular taping on gait walking strategy in a patient with joint hypermobility syndrome/Ehlersâ€“Danlos syndrome hypermobility type. Therapeutic Advances in Musculoskeletal Disease, 2015, 7, 3-10.	2.7	22
33	Pain due to Ehlers-Danlos Syndrome Is Associated with Deficit of the Endogenous Pain Inhibitory Control. Pain Medicine, 2020, 21, 1929-1935.	1.9	22
34	Effects of 8-week strength training with two models of chest press machines on muscular activity pattern and strength. Journal of Electromyography and Kinesiology, 2008, 18, 618-627.	1.7	20
35	Refining patterns of joint hypermobility, habitus, and orthopedic traits in joint hypermobility syndrome and Ehlersâ€“Danlos syndrome, hypermobility type. American Journal of Medical Genetics, Part A, 2017, 173, 914-929.	1.2	20
36	Gait pattern in two rare genetic conditions characterized by muscular hypotonia: Ehlersâ€“Danlos and Praderâ€“Willi syndrome. Research in Developmental Disabilities, 2011, 32, 1722-1728.	2.2	19

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37	Short-Term Effects of Focal Muscle Vibration on Motor Recovery After Acute Stroke: A Pilot Randomized Sham-Controlled Study. Frontiers in Neurology, 2019, 10, 115.	2.4	19
38	Promoting post-stroke recovery through focal or whole body vibration: criticisms and prospects from a narrative review. Neurological Sciences, 2020, 41, 11-24.	1.9	18
39	Ehlersâ€“Danlos syndrome hypermobility type: a possible unifying concept for various functional somatic syndromes. Rheumatology International, 2013, 33, 819-821.	3.0	17
40	Focal Muscle Vibration Improves Gait in Parkinson's Disease: A Pilot Randomized, Controlled Trial. Movement Disorders Clinical Practice, 2016, 3, 559-566.	1.5	17
41	Heart rate, conduction and ultrasound abnormalities in adults with joint hypermobility syndrome/Ehlers-Danlos syndrome, hypermobility type. Clinical Rheumatology, 2014, 33, 981-987.	2.2	16
42	Plasticity Induced in the Human Spinal Cord by Focal Muscle Vibration. Frontiers in Neurology, 2018, 9, 935.	2.4	16
43	Focal muscle vibration as a possible intervention to prevent falls in elderly women: a pragmatic randomized controlled trial. Aging Clinical and Experimental Research, 2015, 27, 857-863.	2.9	15
44	Plantar pressure patterns in women affected by Ehlersâ€“Danlos syndrome while standing and walking. Research in Developmental Disabilities, 2013, 34, 3720-3726.	2.2	14
45	Quantitative Effects of Repeated Muscle Vibrations on Gait Pattern in a 5-Year-Old Child with Cerebral Palsy. Case Reports in Medicine, 2011, 2011, 1-5.	0.7	10
46	Evaluation of lower limb disability in joint hypermobility syndrome. Rheumatology International, 2012, 32, 2577-2581.	3.0	10
47	Pain Management through Neurocognitive Therapeutic Exercises in Hypermobile Ehlersâ€“Danlos Syndrome Patients with Chronic Low Back Pain. BioMed Research International, 2021, 2021, 1-7.	1.9	8
48	Foot Type Analysis Based on Electronic Pedobarography Data in Individuals with Joint Hypermobility Syndrome/Ehlers-Danlos Syndrome Hypermobility Type During Upright Standing. Journal of the American Podiatric Medical Association, 2014, 104, 588-593.	0.3	7
49	Focal Muscle Vibration and Physical Exercise in Postmastectomy Recovery: An Explorative Study. BioMed Research International, 2017, 2017, 1-6.	1.9	7
50	Focal Mechanical Vibration Does not Change Laserâ€Pain Perception and Laserâ€Evoked Potentials: A Pilot Study. Pain Practice, 2017, 17, 25-31.	1.9	2
51	Motor Recovery After Stroke: From a Vespa Scooter Ride Over the Roman Sampietrini to Focal Muscle Vibration (fMV) Treatment. A 99mTc-HMPAO SPECT and Neurophysiological Case Study. Frontiers in Neurology, 2020, 11, 567833.	2.4	2
52	Preliminary evidence of the efficacy of the repetitive muscle vibration therapy in chronic foot drop. Acupuncture and Related Therapies, 2013, 1, 27-30.	0.3	1
53	Neuromuscular taping reduces blood pressure in systemic arterial hypertension. Medical Hypotheses, 2019, 123, 89.	1.5	1
54	Comment to paper by Moggio etÂal â€œvibration therapy role in neurological diseases rehabilitation: an umbrella review of systematic reviewsâ€• Disability and Rehabilitation, 2022, 44, 4947-4948.	1.8	1

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55	Neuromuscular taping for chronic non-specific low back pain: a randomized single-blind controlled trial. Aging Clinical and Experimental Research, 2022, , 1.	2.9	0