

Augusto Fusco

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

1,717
citations

236833

25
h-index

315616

38
g-index

87
all docs

87
docs citations

87
times ranked

2275
citing authors

#	ARTICLE	IF	CITATIONS
1	Leap motion controlled videogame-based therapy for rehabilitation of elderly patients with subacute stroke: a feasibility pilot study. <i>Topics in Stroke Rehabilitation</i> , 2015, 22, 306-316.	1.0	98
2	Development and Decline of Upright Gait Stability. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 14.	1.7	91
3	Seven Capital Devices for the Future of Stroke Rehabilitation. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-9.	0.5	83
4	The Golden Ratio of Gait Harmony: Repetitive Proportions of Repetitive Gait Phases. <i>BioMed Research International</i> , 2013, 2013, 1-7.	0.9	70
5	Unmet Needs of People with Severe Multiple Sclerosis and Their Carers: Qualitative Findings for a Home-Based Intervention. <i>PLoS ONE</i> , 2014, 9, e109679.	1.1	67
6	Assessment of upper-body dynamic stability during walking in patients with subacute stroke. <i>Journal of Rehabilitation Research and Development</i> , 2012, 49, 439.	1.6	66
7	The Ineffective Role of Cathodal tDCS in Enhancing the Functional Motor Outcomes in Early Phase of Stroke Rehabilitation: An Experimental Trial. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	65
8	Effects of Visual Deprivation on Gait Dynamic Stability. <i>Scientific World Journal</i> , The, 2012, 2012, 1-7.	0.8	53
9	Stability and Harmony of Gait in Patients with Subacute Stroke. <i>Journal of Medical and Biological Engineering</i> , 2016, 36, 635-643.	1.0	52
10	Efficacy of perceptive rehabilitation in the treatment of chronic nonspecific low back pain through a new tool: a randomized clinical study. <i>Clinical Rehabilitation</i> , 2012, 26, 339-350.	1.0	47
11	Effects of exercise training in heart failure with preserved ejection fraction: an updated systematic literature review. <i>Heart Failure Reviews</i> , 2020, 25, 703-711.	1.7	42
12	Influence of Psychologic Features on Rehabilitation Outcomes in Patients with Subacute Stroke Trained with Robotic-Aided Walking Therapy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013, 92, e16-e25.	0.7	41
13	Walking there: Environmental influence on walking-distance estimation. <i>Behavioural Brain Research</i> , 2012, 226, 124-132.	1.2	40
14	The ABC of tDCS: Effects of Anodal, Bilateral and Cathodal Montages of Transcranial Direct Current Stimulation in Patients with Stroke—A Pilot Study. <i>Stroke Research and Treatment</i> , 2013, 2013, 1-6.	0.5	39
15	Effects of Walking Endurance Reduction on Gait Stability in Patients with Stroke. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-6.	0.5	36
16	After vs. priming effects of anodal transcranial direct current stimulation on upper extremity motor recovery in patients with subacute stroke. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 301-312.	0.4	36
17	The connection between anthropometry and gait harmony unveiled through the lens of the golden ratio. <i>Neuroscience Letters</i> , 2016, 612, 138-144.	1.0	36
18	Randomized controlled trial of a home-based palliative approach for people with severe multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 663-674.	1.4	35

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19	Walking Training with Foot Drop Stimulator Controlled by a Tilt Sensor to Improve Walking Outcomes: A Randomized Controlled Pilot Study in Patients with Stroke in Subacute Phase. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-5.	0.5	34
20	Global approaches for global challenges: The possible support of rehabilitation in the management of COVID-19. <i>Journal of Medical Virology</i> , 2020, 92, 1739-1740.	2.5	34
21	Sarcopenia: Diagnosis and Management, State of the Art and Contribution of Ultrasound. <i>Journal of Clinical Medicine</i> , 2021, 10, 5552.	1.0	34
22	A stimulus for eating. The use of neuromuscular transcutaneous electrical stimulation in patients affected by severe dysphagia after subacute stroke: A pilot randomized controlled trial. <i>NeuroRehabilitation</i> , 2019, 44, 103-110.	0.5	31
23	The efficacy of a perceptive rehabilitation on postural control in patients with chronic nonspecific low back pain. <i>International Journal of Rehabilitation Research</i> , 2012, 35, 360-366.	0.7	28
24	Ability and Stability of Running and Walking in Children with Cerebral Palsy. <i>Neuropediatrics</i> , 2013, 44, 147-154.	0.3	28
25	Home-based palliative approach for people with severe multiple sclerosis and their carers: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 184.	0.7	28
26	Risk of falls in patients with knee osteoarthritis undergoing total knee arthroplasty: A systematic review and best evidence synthesis. <i>Journal of Orthopaedics</i> , 2018, 15, 903-908.	0.6	28
27	Loss of fractal gait harmony in Parkinson's Disease. <i>Clinical Neurophysiology</i> , 2016, 127, 1540-1546.	0.7	27
28	Low quality of life and psychological wellbeing contrast with moderate perceived burden in carers of people with severe multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2016, 366, 139-145.	0.3	26
29	Acute changes in neuromuscular activity in vertical jump and flexibility after exposure to whole body vibration. <i>Medicine (United States)</i> , 2017, 96, e7629.	0.4	25
30	Effect of different music genres on gait patterns in Parkinson's disease. <i>Neurological Sciences</i> , 2020, 41, 575-582.	0.9	25
31	Parkinson's disease and virtual reality rehabilitation: cognitive reserve influences the walking and balance outcome. <i>Neurological Sciences</i> , 2021, 42, 4615-4621.	0.9	24
32	Are multifactorial and multiple component interventions effective in preventing falls in older people living in the community? A Cochrane Review summary with commentary. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2019, 19, 1-3.	0.1	21
33	Effects of a Multidisciplinary Educational Rehabilitative Intervention in Breast Cancer Survivors: The Role of Body Image on Quality of Life Outcomes. <i>Scientific World Journal</i> , The, 2014, 2014, 1-11.	0.8	19
34	Different performances in static and dynamic imagery and real locomotion. An exploratory trial. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 760.	1.0	18
35	Exercise training in patients with pulmonary and systemic hypertension: A unique therapy for two different diseases. <i>European Journal of Internal Medicine</i> , 2018, 47, 17-24.	1.0	18
36	The brain's sense of walking: a study on the intertwine between locomotor imagery and internal locomotor models in healthy adults, typically developing children and children with cerebral palsy. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 859.	1.0	17

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37	Efficacy of group-adapted physical exercises in reducing back pain in women with postmenopausal osteoporosis. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 395-402.	1.4	17
38	Total Knee Arthroplasty in Patients With Knee Osteoarthritis: Effects on Proprioception. A Systematic Review and Best Evidence Synthesis. <i>Journal of Arthroplasty</i> , 2019, 34, 2815-2822.	1.5	17
39	Cardiac Rehabilitation and Endothelial Function. <i>Journal of Clinical Medicine</i> , 2020, 9, 2487.	1.0	16
40	The dynamic motor imagery of locomotion is task-dependent in patients with stroke. <i>Restorative Neurology and Neuroscience</i> , 2016, 34, 247-256.	0.4	14
41	Assessment of upper body accelerations in young adults with intellectual disabilities while walking, running, and dual-task running. <i>Human Movement Science</i> , 2014, 34, 187-195.	0.6	13
42	Pulmonary hypertension and exercise training: a synopsis on the more recent evidences. <i>Annals of Medicine</i> , 2018, 50, 226-233.	1.5	13
43	Dynamic motor imagery mentally simulates uncommon real locomotion better than static motor imagery both in young adults and elderly. <i>PLoS ONE</i> , 2019, 14, e0218378.	1.1	13
44	Peripheral Neuropathies Seen by Ultrasound: A Literature Analysis through Lexical Evaluation, Geographical Assessment and Graph Theory. <i>Brain Sciences</i> , 2021, 11, 113.	1.1	13
45	Management of neuropathic pain: A graph theory-based presentation of literature review. <i>Breast Journal</i> , 2020, 26, 581-582.	0.4	11
46	Virtual Reality and Lower Limb Rehabilitation: Effects on Motor and Cognitive Outcome—A Crossover Pilot Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2300.	1.0	11
47	Individualized quality of life of severely affected multiple sclerosis patients: practicability and value in comparison with standard inventories. <i>Quality of Life Research</i> , 2016, 25, 2755-2763.	1.5	10
48	Participant perspectives of a home-based palliative approach for people with severe multiple sclerosis: A qualitative study. <i>PLoS ONE</i> , 2018, 13, e0200532.	1.1	9
49	Low Back Pain: Literature Review Based on Graph Theory. <i>Pain Practice</i> , 2020, 20, 946-947.	0.9	9
50	Balance Remains Impaired after Hip Arthroplasty: A Systematic Review and Best Evidence Synthesis. <i>Diagnostics</i> , 2022, 12, 684.	1.3	8
51	Effects of perceptive rehabilitation on balance control in patients with Parkinson's disease. <i>NeuroRehabilitation</i> , 2014, 34, 113-120.	0.5	7
52	Comparison of the survivorship between arthroplasty and ORIF for basi-cervical femoral neck fractures in the overall population and in polymorbid patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102789.	0.9	7
53	Clinical effects of non-invasive cerebellar magnetic stimulation treatment combined with neuromotor rehabilitation in traumatic brain injury. A single case study.. <i>Functional Neurology</i> , 0, .	1.3	7
54	Mid- to long-term factors influencing functional status of people affected by lower-limb amputation associated with hemiparesis due to stroke. <i>Disability and Rehabilitation</i> , 2013, 35, 982-989.	0.9	6

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55	Bilateral upper limb rehabilitation with videogame-based feedback in corticobasal degeneration: a case reports study. <i>Neurocase</i> , 2018, 24, 156-160.	0.2	6
56	Neuropathic Pain and Ultrasonography: A Multiperspective Literature Evaluation. <i>Diagnostics</i> , 2021, 11, 1705.	1.3	5
57	Fixed and Low-Dose Combinations of Blood Pressure-Lowering Agents: For the Many or the Few?. <i>Drugs</i> , 2019, 79, 1831-1837.	4.9	4
58	Computer-based echotexture comparison of muscles. Exploring innovative analyses of ultrasound images. <i>Clinical Neurophysiology</i> , 2020, 131, 583-585.	0.7	4
59	Low-dose aspirin for primary cardiovascular prevention in diabetic patients: the issue to believe it or not. <i>Annals of Translational Medicine</i> , 2018, 6, 219-219.	0.7	4
60	Pacemaker-detected severe sleep apnoea predicts new-onset atrial fibrillation. <i>Europace</i> , 2018, 20, 2046-2047.	0.7	3
61	The Role of Physical Activity in the New 2017 American College of Cardiology/American Heart Association Blood Pressure Guidelines. <i>American Journal of Medicine</i> , 2018, 131, e387.	0.6	3
62	Benefits and Harms of Percutaneous Vertebroplasty for the Treatment of Osteoporotic Vertebral Compression Fracture. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, 1151-1152.	0.7	3
63	Deprescribing in older adults during COVID-19 pandemic; Opportunity or risk?. <i>Research in Social and Administrative Pharmacy</i> , 2021, 17, 1024-1025.	1.5	3
64	High body mass index, healthy metabolic profile and low visceral adipose tissue: The paradox is to call it obesity again. <i>European Journal of Internal Medicine</i> , 2018, 52, e15-e16.	1.0	2
65	Smartphone-based clinical diagnostics and atrial fibrillation: the need to avoid being out of sight. <i>Journal of Internal Medicine</i> , 2019, 286, 358-360.	2.7	2
66	Anti-inflammatory diet to reduce mortality: is it time for a precision medicine approach?. <i>Journal of Internal Medicine</i> , 2019, 285, 469-471.	2.7	2
67	Functional popliteal artery entrapment syndrome: A brief overview of literature based on graph theory. <i>Journal of Vascular Surgery</i> , 2021, 74, 342-344.	0.6	2
68	Developing Pulmonary Rehabilitation for COVID-19: Are We Linked with the Present Literature? A Lexical and Geographical Evaluation Study Based on the Graph Theory. <i>Journal of Clinical Medicine</i> , 2021, 10, 5763.	1.0	2
69	Why Do Patients with Cerebellar Ataxia Not Use Environmental Cues for Reducing Unpredictability of Sudden Gait Stopping?. <i>Cerebellum</i> , 2013, 12, 956-957.	1.4	1
70	Spontaneous clostridial myonecrosis after pregnancy " emergency treatment to the limb salvage and functional recovery: a case report. <i>International Wound Journal</i> , 2014, 11, 93-97.	1.3	1
71	Physical Activity to Reduce Weight and Cardiovascular Events. <i>Journal of the American College of Cardiology</i> , 2018, 72, 238-239.	1.2	1
72	Antithrombotic Therapy After Percutaneous Coronary Intervention in Atrial Fibrillation: The Triple Trouble. <i>Drugs</i> , 2018, 78, 1309-1319.	4.9	1

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73	Exercise Training in Obese Patients with Heart Failure: Time to Tackle the Burden. American Journal of Medicine, 2018, 131, e425.	0.6	1
74	Letter: Surgical Treatment of Intraneural Ganglion Cysts of the Ulnar Nerve at the Elbow: Long-Term Follow-up of 9 Cases. Neurosurgery, 2019, 86, E357-E358.	0.6	1
75	Rehabilitation of falls in patients with iatrogenic chemotherapy-induced neuropathy. Supportive Care in Cancer, 2020, 28, 3477-3478.	1.0	1
76	Dynamic locomotor imagery in athletes with severe visual impairments. New Ideas in Psychology, 2021, 62, 100855.	1.2	1
77	Hyperlipidemia management during the COVID-19 pandemic: PCSK9 inhibitors to enhance the antiviral action of interferon. European Review for Medical and Pharmacological Sciences, 2021, 25, 2166-2167.	0.5	1
78	Functional Outcome After Lower Limb Amputation. Medicine (United States), 2015, 94, e2167.	0.4	0
79	Management of oral anticoagulation in patients with atrial fibrillation: newer agents, newer conundrums?. Journal of Internal Medicine, 2018, 284, 697-699.	2.7	0
80	Polipharmacy and Multimorbidity in Oncological Patients: An Open Challenge. Current Oncology, 2021, 28, 273-274.	0.9	0
81	Comparaison des taux de survie des arthroplasties et des ostéosynthèses pour le traitement des fractures basi-cervicales du col fémoral chez des patients ayant des comorbidités multiples. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, 107, 366.	0.0	0
82	The Urgent Need for More Cardiac Rehabilitation in the Aim to "Preserve" Patients With Heart Failure. JACC: Heart Failure, 2021, 9, 610.	1.9	0
83	Graphical Investigation of Threshold Choice Effect on Odds Ratio Related to Prognostic Factors in Stroke Recovery. International Journal of Statistics in Medical Research, 2014, 3, 348-355.	0.5	0
84	Atrial fibrillation and percutaneous coronary intervention: Are newer antithrombotic agents better for older patients?. Anatolian Journal of Cardiology, 2018, 19, 291.	0.5	0
85	Open Questions about Pulmonary Hypertension and Exercise Training: A Critical Review. Current Respiratory Medicine Reviews, 2018, 13, 126-131.	0.1	0
86	Exercise training and atrial fibrillation: a systematic review and literature analysis. European Review for Medical and Pharmacological Sciences, 2021, 25, 5163-5175.	0.5	0