Marco Franceschini

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Community ambulation in people with lower limb amputation. Medicine (United States), 2021, 100, e24364.	0.4	6
2	Retrospective Robot-Measured Upper Limb Kinematic Data From Stroke Patients Are Novel Biomarkers. Frontiers in Neurology, 2021, 12, 803901.	1.1	8
3	Overground wearable powered exoskeleton for gait training in subacute stroke subjects: clinical and gait assessments. European Journal of Physical and Rehabilitation Medicine, 2020, 55, 710-721.	1.1	30
4	Upper limb robot-assisted rehabilitation versus physical therapy on subacute stroke patients: A follow-up study. Journal of Bodywork and Movement Therapies, 2020, 24, 194-198.	0.5	27
5	Traumatic spinal cord injury in Italy 20 years later: current epidemiological trend and early predictors of rehabilitation outcome. Spinal Cord, 2020, 58, 768-777.	0.9	14
6	Serious Games and In-Cloud Data Analytics for the Virtualization and Personalization of Rehabilitation Treatments. IEEE Transactions on Industrial Informatics, 2019, 15, 517-526.	7.2	13
7	Clinical effects of robot-assisted gait training and treadmill training for Parkinson's disease. A randomized controlled trial. Annals of Physical and Rehabilitation Medicine, 2019, 62, 303-312.	1.1	53
8	Stroke Gait Rehabilitation: A Comparison of End-Effector, Overground Exoskeleton, and Conventional Gait Training. Applied Sciences (Switzerland), 2019, 9, 2627.	1.3	27
9	Efficacy of end-effector Robot-Assisted Gait Training in subacute stroke patients: Clinical and gait outcomes from a pilot bi-centre study. NeuroRehabilitation, 2019, 45, 201-212.	0.5	19
10	Kinematic Parameters for Tracking Patient Progress during Upper Limb Robot-Assisted Rehabilitation: An Observational Study on Subacute Stroke Subjects. Applied Bionics and Biomechanics, 2019, 2019, 1-12.	0.5	21
11	Acute Phase Predictors of 6-Month Functional Outcome in Italian Stroke Patients Eligible for In-Hospital Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 467-475.	0.7	18
12	Predictors of activities of daily living outcomes after upper limb robot-assisted therapy in subacute stroke patients. PLoS ONE, 2018, 13, e0193235.	1.1	35
13	Robot-assisted end-effector-based gait training in chronic stroke patients: AÂmulticentric uncontrolled observational retrospective clinical study. NeuroRehabilitation, 2017, 40, 483-492.	0.5	25
14	Efficacy of Robotic-Assisted Gait Training in chronic stroke patients: Preliminary results of an Italian bi-centre study. NeuroRehabilitation, 2017, 41, 775-782.	0.5	17
15	The coefficient of friction in Parkinson�s disease gait. Functional Neurology, 2017, 32, 17.	1.3	6
16	Robot-assisted gait training versus treadmill training in patients with Parkinson�s disease: a kinematic evaluation with gait profile score. Functional Neurology, 2016, 31, 163-70.	1.3	35
17	Use of the gait profile score for the quantification of the effects of robot-assisted gait training in patients with Parkinson's disease. , 2016, , .		3
18	Return to Work: A Cut-Off of FIM Gain with Montebello Rehabilitation Factor Score in Order to Identify Predictive Factors in Subjects with Acquired Brain Injury. PLoS ONE, 2016, 11, e0165165.	1.1	5

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19	Electroencephalographic markers of robot-aided therapy in stroke patients for the evaluation of upper limb rehabilitation. International Journal of Rehabilitation Research, 2015, 38, 294-305.	0.7	7
20	Comorbidities: A Key Issue in Patients with Disorders of Consciousness. Journal of Neurotrauma, 2015, 32, 682-688.	1.7	45
21	Contribution of Interoceptive Information to Emotional Processing: Evidence from Individuals with Spinal Cord Injury. Journal of Neurotrauma, 2015, 32, 1981-1986.	1.7	21
22	Intrathecal Baclofen: Effects on Spasticity, Pain, and Consciousness in Disorders of Consciousness and Locked-in Syndrome. Current Pain and Headache Reports, 2015, 19, 466.	1.3	38
23	Action Observation Therapy in the Subacute Phase Promotes Dexterity Recovery in Right-Hemisphere Stroke Patients. BioMed Research International, 2014, 2014, 1-7.	0.9	50
24	Effects of robot assisted gait training in progressive supranuclear palsy (PSP): a preliminary report. Frontiers in Human Neuroscience, 2014, 8, 207.	1.0	20
25	Segmental muscle vibration modifies muscle activation during reaching in chronic stroke: A pilot study. NeuroRehabilitation, 2014, 35, 405-414.	0.5	21
26	Short-term and long-term outcomes of serial robotic training for improving upper limb function in chronic stroke. International Journal of Rehabilitation Research, 2014, 37, 67-73.	0.7	14
27	Recovery of hand function with robot-assisted therapy in acute stroke patients. International Journal of Rehabilitation Research, 2014, 37, 236-242.	0.7	77
28	Effects of upper limb robot-assisted therapy on motor recovery in subacute stroke patients. Journal of NeuroEngineering and Rehabilitation, 2014, 11, 104.	2.4	107
29	Silencing the brain may be better than stimulating it. The GABA effect. Current Pharmaceutical Design, 2014, 20, 4154-66.	0.9	15
30	Robot-assisted walking training for individuals with Parkinson's disease: a pilot randomized controlled trial. BMC Neurology, 2013, 13, 50.	0.8	55
31	Effects of proximal and distal robot-assisted upper limb rehabilitation on chronic stroke recovery. NeuroRehabilitation, 2013, 33, 33-39.	0.5	37
32	Upper Limb Robot-Assisted Therapy in Chronic and Subacute Stroke Patients. American Journal of Physical Medicine and Rehabilitation, 2013, 92, e26-e37.	0.7	38
33	Segmental muscle vibration improves reaching movement in patients with chronic stroke. A randomized controlled trial. NeuroRehabilitation, 2013, 32, 591-599.	0.5	41
34	Effects of upper limb robot-assisted therapy on motor recovery of subacute stroke patients: A kinematic approach. , 2013, 2013, 6650503.		5
35	Systematic review of outcome measures of walking training using electromechanical and robotic devices in patients with stroke. Journal of Rehabilitation Medicine, 2013, 45, 987-996.	0.8	65
36	Walking Performance: Correlation between Energy Cost of Walking and Walking Participation. New Statistical Approach Concerning Outcome Measurement. PLoS ONE, 2013, 8, e56669.	1.1	46

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37	Hand Robotics Rehabilitation: Feasibility and Preliminary Results of a Robotic Treatment in Patients with Hemiparesis. Stroke Research and Treatment, 2012, 2012, 1-5.	0.5	72
38	Sport, free time and hobbies in people with spinal cord injury. Spinal Cord, 2012, 50, 452-456.	0.9	17
39	Occurrence and predictors of employment after traumatic spinal cord injury: the GISEM Study. Spinal Cord, 2012, 50, 238-242.	0.9	33
40	Chronic Disabling Pain. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 1097-1100.	0.7	23
41	Clinical Relevance of Action Observation in Upper-Limb Stroke Rehabilitation. Neurorehabilitation and Neural Repair, 2012, 26, 456-462.	1.4	155
42	Rehabilitation of traumatic brain injury in Italy: A multi-centred study. Brain Injury, 2012, 26, 27-35.	0.6	29
43	Is the Berg Balance Scale an Internally Valid and Reliable Measure of Balance Across Different Etiologies in Neurorehabilitation? A Revisited Rasch Analysis Study. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1209-1216.	0.5	91
44	Predictors of Changes in Sentimental and Sexual Life After Traumatic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1944-1949.	0.5	16
45	Age influences rehabilitative outcomes in patients with spinal cord injury (SCI). Aging Clinical and Experimental Research, 2011, 23, 202-208.	1.4	14
46	Unified Balance Scale: Classic psychometric and clinical properties. Journal of Rehabilitation Medicine, 2011, 43, 445-453.	0.8	12
47	Unified Balance Scale: An activity-based, bed to community, and aetiology-independent measure of balance calibrated with Rasch analysis. Journal of Rehabilitation Medicine, 2011, 43, 435-444.	0.8	34
48	The Role of the European Physiatrist in Traumatic Brain Injury. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 83-86.	0.7	2
49	Rehabilitation of Traumatic Brain Injury in Italy. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 79-82.	0.7	4
50	Robot-aided therapy for upper limbs in patients with stroke-related lesions. Brief report of a clinical experience. Journal of NeuroEngineering and Rehabilitation, 2011, 8, 18.	2.4	49
51	Cost of walking, exertional dyspnoea and fatigue in individuals with multiple sclerosis not requiring assistive devices. Journal of Rehabilitation Medicine, 2010, 42, 719-723.	0.8	27
52	Robot therapy for functional recovery of the upper limbs: A pilot study on patients after stroke. Journal of Rehabilitation Medicine, 2009, 41, 971-975.	0.8	53
53	Walking After Stroke: What Does Treadmill Training With Body Weight Support Add to Overground Gait Training in Patients Early After Stroke?. Stroke, 2009, 40, 3079-3085.	1.0	102
54	The Role of the Physiatrist in Stroke Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 596-600.	0.7	11

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55	Stroke Rehabilitation Care in Italy. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 679-685.	0.7	4
56	Gait impairment in neurological disorders: a new technological approach. Functional Neurology, 2009, 24, 179-83.	1.3	10
57	Cough Efficacy Is Related to the Disability Status in Patients with Multiple Sclerosis. Respiration, 2008, 76, 311-316.	1.2	36
58	Hospital Care of Postacute Spinal Cord Lesion Patients in Italy. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 619-626.	0.7	7
59	Effect of Aerobic Training on Walking Capacity and Maximal Exercise Tolerance in Patients With Multiple Sclerosis: A Randomized Crossover Controlled Study. Physical Therapy, 2007, 87, 545-555.	1.1	178
60	A multicentre follow-up of clinical aspects of traumatic spinal cord injury. Spinal Cord, 2007, 45, 404-410.	0.9	42
61	Prognostic Factors of Activity Limitation and Discharge Destination after Stroke Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2006, 85, 963-970.	0.7	54
62	Cardiorespiratory response to walk in multiple sclerosis patients. Respiratory Medicine, 2004, 98, 522-529.	1.3	46
63	Nontraumatic spinal cord injury: An Italian survey11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated Archives of Physical Medicine and Rehabilitation. 2004. 85. 1483-1487.	0.5	52
64	Longitudinal outcome 6 years after spinal cord injury. Spinal Cord, 2003, 41, 280-285.	0.9	54
65	Spinal cord lesion management in Italy: a 2-year survey. Spinal Cord, 2003, 41, 620-628.	0.9	49
66	Effects of an ankle-foot orthosis on spatiotemporal parameters and energy cost of hemiparetic gait. Clinical Rehabilitation, 2003, 17, 368-372.	1.0	101
67	An Italian survey of traumatic spinal cord injury. The Gruppo Italiano Studio Epidemiologico Mielolesioni study11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated Archives of Physical Medicine and	0.5	80
68	Rehabilitation, 2003, 84, 1266-1275. Spinal cord injury in Italy: A multicenter retrospective study. Archives of Physical Medicine and Rehabilitation, 2001, 82, 589-596.	0.5	87
69	Reciprocating gait orthoses: A multicenter study of their use by spinal cord injured patients. Archives of Physical Medicine and Rehabilitation, 1997, 78, 582-586.	0.5	55
70	Restoration of gait with orthoses in thoracic paraplegia: a multicentric investigation. Spinal Cord, 1994, 32, 608-615.	0.9	32