# Rocco Salvatore Calabro

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

376 papers

4,401 citations

32 h-index 46 g-index

409 ext. papers

5,762 ext. citations

avg, IF

5.97 L-index

#	Paper	IF	Citations
376	Cognitive rehabilitation outcomes in patients with Multiple sclerosis: Preliminary data about the potential role of personality traits <i>Multiple Sclerosis and Related Disorders</i> , <b>2022</b> , 58, 103533	4	O
375	Embodied cognition in neurodegenerative disorders: What do we know so far? A narrative review focusing on the mirror neuron system and clinical applications <i>Journal of Clinical Neuroscience</i> , <b>2022</b> , 98, 66-72	2.2	О
374	Alzheimer Caf[Itoward bridging the gap between cure and care in patients with dementia International Journal of Neuroscience, 2022, 1-10	2	
373	What about the role of the cerebellum in music-associated functional recovery? A secondary EEG analysis of a randomized clinical trial in patients with Parkinson disease <i>Parkinsonism and Related Disorders</i> , <b>2022</b> , 96, 57-64	3.6	О
372	Consensus Paper: Ataxic Gait <i>Cerebellum</i> , <b>2022</b> , 1	4.3	1
371	Toward Improving Functional Recovery in AIDS-associated Progressive Multifocal Leukoencephalopathy: A Single Case Pilot Study on a Novel Neuromodulation Approach <i>Innovations in Clinical Neuroscience</i> , <b>2022</b> , 19, 15-18	1	
370	Could Palmitoylethanolamide Be an Effective Treatment for Long-COVID-19? Hypothesis and Insights in Potential Mechanisms of Action and Clinical Applications <i>Innovations in Clinical Neuroscience</i> , <b>2022</b> , 19, 19-25	1	
369	Virtual reality and cognitive rehabilitation after traumatic brain injury 2022, 497-506		1
368	Advances in neuroRehabilitation of TREM2-related dementia. <i>Medicine (United States)</i> , <b>2022</b> , 101, e294	<b>17@</b> .8	
367	Breaking the ice to improve motor outcomes in patients with chronic stroke: a retrospective clinical study on neuromodulation plus robotics. <i>Neurological Sciences</i> , <b>2021</b> , 42, 2785-2793	3.5	7
366	When patients don@tell, clinicians don@ask: the need for assessing sexuality in the rehabilitation setting. <i>Annals of Physical and Rehabilitation Medicine</i> , <b>2021</b> , 65, 101610	3.8	
365	Nursing, Caregiving and Psychological support in Chronic Disorders of Consciousness: a scoping review. <i>Acta Biomedica</i> , <b>2021</b> , 92, e2021013	3.2	
364	Neurological complications of COVID-19: from pathophysiology to rehabilitation. An overview. <i>Acta Biomedica</i> , <b>2021</b> , 92, e2021317	3.2	1
363	Robot-Assisted Training for Upper Limb in Stroke (ROBOTAS): An Observational, Multicenter Study to Identify Determinants of Efficacy. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
362	What about the Consequences of the Use of Distance Learning during the COVID-19 Pandemic? A Survey on the Psychological Effects in Both Children and Parents. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
361	Can Cranioplasty Be Considered a Tool to Improve Cognitive Recovery Following Traumatic Brain Injury? A 5-Years Retrospective Study. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
<b>3</b> 60	Diagnostic criteria for enduring sexual dysfunction after treatment with antidepressants, finasteride and isotretinoin. <i>International Journal of Risk and Safety in Medicine</i> , <b>2021</b> ,	1.6	2

## (2021-2021)

359	Effects of Robotic Neurorehabilitation on Body Representation in Individuals with Stroke: A Preliminary Study Focusing on an EEG-Based Approach. <i>Brain Topography</i> , <b>2021</b> , 34, 348-362	4.3	4	
358	Improvement of brain functional connectivity in autism spectrum disorder: an exploratory study on the potential use of virtual reality. <i>Journal of Neural Transmission</i> , <b>2021</b> , 128, 371-380	4.3	4	
357	Toward improving functional recovery in spinal cord injury using robotics: a pilot study focusing on ankle rehabilitation. <i>Expert Review of Medical Devices</i> , <b>2021</b> , 1-13	3.5	2	
356	Does embodied cognition allow a better management of neurological diseases? A review on the link between cognitive language processing and motor function. <i>Applied Neuropsychology Adult</i> , <b>2021</b> , 1-12	1.9	1	
355	Clinical Features of Patients With Cervical Artery Dissection and Fibromuscular Dysplasia. <i>Stroke</i> , <b>2021</b> , 52, 821-829	6.7	3	•
354	Effects of domotics on cognitive, social and personal functioning in patients with Parkinson@ disease: A pilot study. <i>Assistive Technology</i> , <b>2021</b> , 1-6	1.5		
353	What Do We Know about The Use of Virtual Reality in the Rehabilitation Field? A Brief Overview. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 1042	2.6	2	
352	A multidisciplinary Telehealth approach for community dwelling older adults. <i>Geriatric Nursing</i> , <b>2021</b> , 42, 635-642	2.1	2	
351	How patients with mild dementia living in a nursing home benefit from dementia caft: a case-control study focusing on psychological and behavioural symptoms and caregiver burden. <i>Psychogeriatrics</i> , <b>2021</b> , 21, 612-617	1.8	3	
350	Improving cognitive functions in adolescents with learning difficulties: A feasibility study on the potential use of telerehabilitation during Covid-19 pandemic in Italy. <i>Journal of Adolescence</i> , <b>2021</b> , 89, 194-202	3.4	6	
349	Age-dependent effect of susceptibility factors on the risk of intracerebral haemorrhage: Multicenter Study on Cerebral Hemorrhage in Italy (MUCH-Italy). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> , 92, 1068-1071	5.5		
348	Robotic-assisted gait rehabilitation following stroke: a systematic review of current guidelines and practical clinical recommendations. <i>European Journal of Physical and Rehabilitation Medicine</i> , <b>2021</b> , 57, 460-471	4.4	13	
347	Multiplex and Multilayer Network EEG Analyses: A Novel Strategy in the Differential Diagnosis of Patients with Chronic Disorders of Consciousness. <i>International Journal of Neural Systems</i> , <b>2021</b> , 31, 205	50052	8	
346	Innovative use of virtual reality in autism spectrum disorder: A case-study. <i>Applied Neuropsychology: Child</i> , <b>2021</b> , 10, 90-100	1.4	10	
345	Robotic Rehabilitation in Spinal Cord Injury: A Pilot Study on End-Effectors and Neurophysiological Outcomes. <i>Annals of Biomedical Engineering</i> , <b>2021</b> , 49, 732-745	4.7	2	
344	Do people with multiple sclerosis benefit from PC-based neurorehabilitation? A pilot study. <i>Applied Neuropsychology Adult</i> , <b>2021</b> , 28, 427-435	1.9	2	
343	Could pure agraphia be the only sign of stroke? Lessons from two case reports. <i>Journal of Postgraduate Medicine</i> , <b>2021</b> , 67, 93-95	0.8		
342	Gait Recovery with an Overground Powered Exoskeleton: A Randomized Controlled Trial on Subacute Stroke Subjects. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	13	

341	Can powered exoskeletons improve gait and balance in multiple sclerosis? A retrospective study. <i>International Journal of Rehabilitation Research</i> , <b>2021</b> , 44, 126-130	1.8	1
340	Sildenafil induced sexual aggression: coincidence, rarity, or under-reported side effect?. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	1
339	Rehabilitation of somatoparaphrenia with misoplegia: insights from a single case-pilot study. Journal of Integrative Neuroscience, <b>2021</b> , 20, 439-447	1.5	О
338	Migraine and Cryptogenic Ischemic Stroke. <i>Annals of Neurology</i> , <b>2021</b> , 89, 627-629	9.4	3
337	How may patients with MS benefit from using music assisted therapy? A case-control feasability study investigating motor outcomes and beyond. <i>Multiple Sclerosis and Related Disorders</i> , <b>2021</b> , 48, 1027	<del>/</del> 13	3
336	Does cybersickness affect virtual reality training using the Computer Assisted Rehabilitation Environment (CAREN)? Preliminary results from a case-control study in Parkinson@ disease. <i>Physiotherapy Theory and Practice</i> , <b>2021</b> , 1-9	1.5	1
335	An action-observation/motor-imagery based approach to differentiate disorders of consciousness: what is beneath the tip of the iceberg?. <i>Restorative Neurology and Neuroscience</i> , <b>2021</b> , 39, 181-197	2.8	О
334	Paving the way for a better management of pain in patients with spinal cord injury: An exploratory study on the use of Functional Electric Stimulation(FES)-cycling. <i>Journal of Spinal Cord Medicine</i> , <b>2021</b> , 1-11	1.9	1
333	Cognitive recovery in people with relapsing/remitting multiple sclerosis: A randomized clinical trial on virtual reality-based neurorehabilitation. <i>Clinical Neurology and Neurosurgery</i> , <b>2021</b> , 208, 106828	2	7
332	What does evidence tell us about the use of gait robotic devices in patients with multiple sclerosis? A comprehensive systematic review on functional outcomes and clinical recommendations. <i>European Journal of Physical and Rehabilitation Medicine</i> , <b>2021</b> , 57, 841-849	4.4	4
331	Paving the way to reduce work-stress in rehabilitation nurses: Promising results from a pilot study. <i>Applied Nursing Research</i> , <b>2021</b> , 61, 151458	1.8	О
330	Is intensive gait training feasible and effective at old age? A retrospective case-control study on the use of Lokomat Free-D in patients with chronic stroke. <i>Journal of Clinical Neuroscience</i> , <b>2021</b> , 92, 159-16	<sup>2.2</sup>	1
329	Beyond motor recovery after stroke: The role of hand robotic rehabilitation plus virtual reality in improving cognitive function. <i>Journal of Clinical Neuroscience</i> , <b>2021</b> , 92, 11-16	2.2	4
328	Could the pandemic affect sexually-transmitted disease incidence in high-risk groups? Considerations about the COVID-19 lockdown. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00009521	3.2	O
327	Hypersexuality in neurological diseases: do we see only the tip of the iceberg?. <i>Journal of Integrative Neuroscience</i> , <b>2021</b> , 20, 477-487	1.5	1
326	How COVID-19 Has Affected Caregivers (Burden of Patients with Dementia: An Exploratory Study Focusing on Coping Strategies and Quality of Life during the Lockdown <i>Journal of Clinical Medicine</i> , 2021, 10,	5.1	2
325	A Case Report on Robot-Aided Gait Training in Primary Lateral Sclerosis Rehabilitation: Rationale, Feasibility and Potential Effectiveness of a Novel Rehabilitation Approach <i>Innovations in Clinical Neuroscience</i> , <b>2021</b> , 18, 15-19	1	
324	Beyond Robotics and Virtual Reality: It@ Time to go Back to the Patient!. <i>Innovations in Clinical Neuroscience</i> , <b>2021</b> , 18, 8-9	1	

323	Improving Healthcare Professional Psychological Well-being in Neurorehabilitation: An Exploratory Study Focusing on Work Stress <i>Innovations in Clinical Neuroscience</i> , <b>2021</b> , 18, 21-28	1	1
322	Hippotherapy in neurodevelopmental disorders: a narrative review focusing on cognitive and behavioral outcomes. <i>Applied Neuropsychology: Child</i> , <b>2020</b> , 1-8	1.4	4
321	A multidisciplinary advanced approach in central pontine myelinolysis recovery: considerations about a case report. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2020</b> , 1-12	1.8	1
320	Understanding the role of social cognition in neurodegenerative Disease: A scoping review on an overlooked problem. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 77, 17-24	2.2	1
319	Long-term outcome of cervical artery dissection: IPSYS CeAD: study protocol, rationale, and baseline data of an Italian multicenter research collaboration. <i>Neurological Sciences</i> , <b>2020</b> , 41, 3265-327	72 <sup>3.5</sup>	1
318	Nabiximols plus robotic assisted gait training in improving motor performances in people with Multiple Sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 43, 102177	4	3
317	Towards a better understanding of valproate-induced sexual and reproductive dysfunction in men with epilepsy. <i>Epilepsy and Behavior</i> , <b>2020</b> , 109, 107060	3.2	1
316	Can robotic gait rehabilitation plus Virtual Reality affect cognitive and behavioural outcomes in patients with chronic stroke? A randomized controlled trial involving three different protocols. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104994	2.8	17
315	A case report on intensive, robot-assisted rehabilitation program for brainstem radionecrosis. <i>Medicine (United States)</i> , <b>2020</b> , 99, e19517	1.8	O
314	Patients Perspective and usability of innovation technology in a new rehabilitation pathway: An exploratory study in patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 44, 102312	4	18
313	Virtual Reality Based Cognitive Rehabilitation in Minimally Conscious State: A Case Report with EEG Findings and Systematic Literature Review. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	9
312	Teleassistance for frail elderly people: A usability and customer satisfaction study. <i>Geriatric Nursing</i> , <b>2020</b> , 41, 463-467	2.1	18
311	Toward Improving Diagnostic Strategies in Chronic Disorders of Consciousness: An Overview on the (Re-)Emergent Role of Neurophysiology. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	7
310	An integrative cognitive rehabilitation using neurologic music therapy in multiple sclerosis: A pilot study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e18866	1.8	10
309	Peri-Personal Space Tracing by Hand-Blink Reflex Modulation in Patients with Chronic Disorders of Consciousness. <i>Scientific Reports</i> , <b>2020</b> , 10, 1712	4.9	1
308	FRONTIERS IN DETECTING CONSCIOUSNESS: THE GROWING USE OF EEG ANALYSIS. <i>Innovations in Clinical Neuroscience</i> , <b>2020</b> , 17, 8-9	1	O
307	Telepsychology: a new way to deal with relational problems associated with the COVID-19 epidemic. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020140	3.2	2
306	How Covid 19 has changed Neurorehabilitation in Italy: a critical appraisal. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020143	3.2	3

305	Do patients with multiple sclerosis benefit from semi-immersive virtual reality? A randomized clinical trial on cognitive and motor outcomes. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 1-7	1.9	11
304	Do patients with PD benefit from music assisted therapy plus treadmill-based gait training? An exploratory study focused on behavioral outcomes. <i>International Journal of Neuroscience</i> , <b>2020</b> , 130, 933-940	2	10
303	Recovery of Severe Aphasia After Cranioplasty: Considerations on a Case Study. <i>Rehabilitation Nursing</i> , <b>2020</b> , 45, 238-242	1.3	3
302	Improving motor performance in Parkinson@ disease: a preliminary study on the promising use of the computer assisted virtual reality environment (CAREN). <i>Neurological Sciences</i> , <b>2020</b> , 41, 933-941	3.5	9
301	Look at the cognitive deficits in patients with myotonic dystrophy type 1: an exploratory research on the effects of virtual reality. <i>International Journal of Rehabilitation Research</i> , <b>2020</b> , 43, 90-94	1.8	
300	Can emerging technologies be effective in improving alexithymia due to brain lesion?: Lessons from a case report. <i>Medicine (United States)</i> , <b>2020</b> , 99, e22313	1.8	1
299	How personality traits affect functional outcomes in patients with multiple sclerosis: A scoping review on a poorly understood topic. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 46, 102560	4	8
298	Can patients with severe traumatic brain injury be trained with cognitive telerehabilitation? An inpatient feasibility and usability study. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 79, 246-250	2.2	3
297	Towards New Diagnostic Approaches in Disorders of Consciousness: A Proof of Concept Study on the Promising Use of Imagery Visuomotor Task. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	3
296	Tele-Neuro-Rehabilitation in Italy: State of the Art and Future Perspectives. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 563375	4.1	19
296 295		1.8	19
	2020, 11, 563375  Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option.		
295	2020, 11, 563375  Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option. <i>Medicine (United States)</i> , 2020, 99, e21117  Brain functional connectivity in chronic tic disorders and Gilles de la Tourette syndrome. <i>Progress in</i>	1.8	
<sup>2</sup> 95	Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option. <i>Medicine (United States)</i> , 2020, 99, e21117  Brain functional connectivity in chronic tic disorders and Gilles de la Tourette syndrome. <i>Progress in Neurobiology</i> , 2020, 194, 101884  Advances in the rehabilitation of intensive care unit acquired weakness: A case report on the promising use of robotics and virtual reality coupled to physiotherapy. <i>Medicine (United States)</i> ,	1.8	5
<sup>295</sup> <sup>294</sup> <sup>293</sup>	Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option. <i>Medicine (United States)</i> , 2020, 99, e21117  Brain functional connectivity in chronic tic disorders and Gilles de la Tourette syndrome. <i>Progress in Neurobiology</i> , 2020, 194, 101884  Advances in the rehabilitation of intensive care unit acquired weakness: A case report on the promising use of robotics and virtual reality coupled to physiotherapy. <i>Medicine (United States)</i> , 2020, 99, e20939  Does overground robotic gait training improve non-motor outcomes in patients with chronic	1.8	5
295 294 293 292	Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option. <i>Medicine (United States)</i> , 2020, 99, e21117  Brain functional connectivity in chronic tic disorders and Gilles de la Tourette syndrome. <i>Progress in Neurobiology</i> , 2020, 194, 101884  Advances in the rehabilitation of intensive care unit acquired weakness: A case report on the promising use of robotics and virtual reality coupled to physiotherapy. <i>Medicine (United States)</i> , 2020, 99, e20939  Does overground robotic gait training improve non-motor outcomes in patients with chronic stroke? Findings from a pilot study. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 240-245  Sexual Dysfunction in Parkinson Disease: A Multicenter Italian Cross-sectional Study on a Still	1.8 10.9 1.8 2.2	5 1 5
295 294 293 292 291	Chronic inflammatory demyelinating polyradiculoneuropathy relapse after mexiletine withdrawal in a patient with concomitant myotonia congenita: A case report on a potential treatment option. <i>Medicine (United States)</i> , 2020, 99, e21117  Brain functional connectivity in chronic tic disorders and Gilles de la Tourette syndrome. <i>Progress in Neurobiology</i> , 2020, 194, 101884  Advances in the rehabilitation of intensive care unit acquired weakness: A case report on the promising use of robotics and virtual reality coupled to physiotherapy. <i>Medicine (United States)</i> , 2020, 99, e20939  Does overground robotic gait training improve non-motor outcomes in patients with chronic stroke? Findings from a pilot study. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 240-245  Sexual Dysfunction in Parkinson Disease: A Multicenter Italian Cross-sectional Study on a Still Overlooked Problem. <i>Journal of Sexual Medicine</i> , 2020, 17, 1914-1925  Can volcanic trace elements facilitate Covid-19 diffusion? A hypothesis stemming from the Mount	1.8 10.9 1.8 2.2	5 1 5 8

#### (2019-2020)

287	A Case-Controlled Pilot Study on Rhythmic Auditory Stimulation-Assisted Gait Training and Conventional Physiotherapy in Patients With Parkinson@ Disease Submitted to Deep Brain Stimulation. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 794	4.1	5
286	Objective evaluation of Nintendo Wii Fit Plus balance program training on postural stability in Multiple Sclerosis patients: a pilot study. <i>International Journal of Rehabilitation Research</i> , <b>2020</b> , 43, 199-	2 <del>6</del> 8	2
285	Cognitive rehabilitation using immersive virtual reality at young age: A case report on traumatic brain injury. <i>Applied Neuropsychology: Child</i> , <b>2020</b> , 9, 282-287	1.4	15
284	Heavy metal intoxication and amyotrophic lateral sclerosis: causal or casual relationship?. <i>Aging Clinical and Experimental Research</i> , <b>2020</b> , 32, 351-352	4.8	2
283	The role of body image changes in neurorehabilitation outcomes: a preliminary study. <i>Psychology, Health and Medicine</i> , <b>2020</b> , 25, 10-16	2.1	3
282	Walking on the Moon: A randomized clinical trial on the role of lower body positive pressure treadmill training in post-stroke gait impairment. <i>Journal of Advanced Research</i> , <b>2020</b> , 21, 15-24	13	2
281	Effects of robotic neurorehabilitation through lokomat plus virtual reality on cognitive function in patients with traumatic brain injury: A retrospective case-control study. <i>International Journal of Neuroscience</i> , <b>2020</b> , 130, 117-123	2	22
280	Effects of domotics on cognitive, social and personal functioning in patients with chronic stroke: A pilot study. <i>Disability and Health Journal</i> , <b>2020</b> , 13, 100838	4.2	3
279	Can Individuals with Down Syndrome Benefit from Hippotherapy? An Exploratory Study on Gait and Balance. <i>Developmental Neurorehabilitation</i> , <b>2020</b> , 23, 337-342	1.8	2
278	Social cognition in patients with acquired brain lesions: An overview on an under-reported problem. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 1-13	1.9	2
277	Theta burst stimulation for the treatment of obsessive-compulsive disorder: a pilot study. <i>Journal of Neural Transmission</i> , <b>2019</b> , 126, 1667-1677	4.3	6
276	Computer assisted cognitive rehabilitation improves visuospatial and executive functions in Parkinson@ disease: Preliminary results. <i>NeuroRehabilitation</i> , <b>2019</b> , 45, 285-290	2	6
275	Improving Cognitive Function after Traumatic Brain Injury: A Clinical Trial on the Potential Use of the Semi-Immersive Virtual Reality. <i>Behavioural Neurology</i> , <b>2019</b> , 2019, 9268179	3	24
274	New Horizons in Early Dementia Diagnosis: Can Cerebellar Stimulation Untangle the Knot?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	2
273	Impulse control disorders in Parkinson@ disease: A systematic review on risk factors and pathophysiology. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 398, 101-106	3.2	19
272	The Efficacy of Cocoa Polyphenols in the Treatment of Mild Cognitive Impairment: A Retrospective Study. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	6
271	Assessing sexual dysfunction in men with epilepsy: A need for specific tools!. <i>Epilepsy and Behavior</i> , <b>2019</b> , 96, 251-252	3.2	1
270	Walking to your right music: a randomized controlled trial on the novel use of treadmill plus music in Parkinson@ disease. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2019</b> , 16, 68	5.3	28

269	Mapping the structural connectivity between the periaqueductal gray and the cerebellum in humans. <i>Brain Structure and Function</i> , <b>2019</b> , 224, 2153-2165	4	17
268	Improving Sexual Function by Using Focal Vibrations in Men with Spinal Cord Injury: Encouraging Findings from a Feasibility Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	4
267	Does hand robotic rehabilitation improve motor function by rebalancing interhemispheric connectivity after chronic stroke? Encouraging data from a randomised-clinical-trial. <i>Clinical Neurophysiology</i> , <b>2019</b> , 130, 767-780	4.3	24
266	New versus Old Oral Anticoagulants: How Can We Set the Scale Needle? Considerations on a Case Report. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	1
265	Functional Brain Network Topology Discriminates between Patients with Minimally Conscious State and Unresponsive Wakefulness Syndrome. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	22
264	Virtual reality in multiple sclerosis rehabilitation: A review on cognitive and motor outcomes. Journal of Clinical Neuroscience, 2019, 65, 106-111	2.2	72
263	Virtual reality-based cognitive rehabilitation in progressive supranuclear palsy. <i>Psychogeriatrics</i> , <b>2019</b> , 19, 616-618	1.8	8
262	Adult-Onset Walking-Upstairs Dystonia. <i>Journal of Clinical Neurology (Korea</i> , <b>2019</b> , 15, 122-124	1.7	5
261	The role of robotic gait training and tDCS in Friedrich ataxia rehabilitation: A case report. <i>Medicine</i> (United States), <b>2019</b> , 98, e14447	1.8	10
260	The Growing Use of Virtual Reality in Cognitive Rehabilitation: Fact, Fake or Vision? A Scoping Review. <i>Journal of the National Medical Association</i> , <b>2019</b> , 111, 457-463	2.3	51
259	A promising tool for flail arm in amyotrophic lateral sclerosis rehabilitation: a case report. <i>European Journal of Physical and Rehabilitation Medicine</i> , <b>2019</b> , 55, 515-518	4.4	4
258	Toward Improving Robotic-Assisted Gait Training: Can Big Data Analysis Help Us?. <i>IEEE Internet of Things Journal</i> , <b>2019</b> , 6, 1419-1426	10.7	8
257	Toward Improving Poststroke Aphasia: A Pilot Study on the Growing Use of Telerehabilitation for the Continuity of Care. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2019</b> , 28, 104303	2.8	18
256	Toward understanding the neurophysiological basis of peripersonal space: An EEG study on healthy individuals. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218675	3.7	4
255	When Healthcare Providers do not Ask, Patients Rarely Tell: The Importance of Sexual Counselling in Multiple Sclerosis. <i>Journal of the National Medical Association</i> , <b>2019</b> , 111, 682-687	2.3	6
254	Sexual dysfunction in male individuals with spinal cord iniury: What do we know so far?. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 68, 20-27	2.2	5
253	Paving the way for a better understanding of the pathophysiology of gait impairment in myotonic dystrophy: a pilot study focusing on muscle networks. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2019</b> , 16, 116	5.3	4
252	Neuroanatomy and function of human sexual behavior: A neglected or unknown issue?. <i>Brain and Behavior</i> , <b>2019</b> , 9, e01389	3.4	32

251	RETHINKING THE ROBOTIC REHABILITATION PATHWAY FOR PEOPLE WITH AMYOTROPHIC LATERAL SCLEROSIS: A NEED FOR CLINICAL TRIALS. <i>Innovations in Clinical Neuroscience</i> , <b>2019</b> , 16, 11-	12 <sup>1</sup>	2	
250	Towards improving primary care: Considerations on a Sicilian population-based survey. <i>Journal of Family Medicine and Primary Care</i> , <b>2019</b> , 8, 3647-3652	1.5	3	
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