

# Rocco Salvatore Calabro

## List of Publications by Citations

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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	3 avg, IF	5.97 L-index

#	Paper	IF	Citations
376	Effects of robot-assisted upper limb rehabilitation in stroke patients: a systematic review with meta-analysis. <i>Neurological Sciences</i> , <b>2017</b> , 38, 1561-1569	3.5	142
375	The role of virtual reality in improving motor performance as revealed by EEG: a randomized clinical trial. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2017</b> , 14, 53	5.3	105
374	Robotic gait rehabilitation and substitution devices in neurological disorders: where are we now?. <i>Neurological Sciences</i> , <b>2016</b> , 37, 503-14	3.5	99
373	What does best evidence tell us about robotic gait rehabilitation in stroke patients: A systematic review and meta-analysis. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 48, 11-17	2.2	99
372	Predictors of long-term recurrent vascular events after ischemic stroke at young age: the Italian Project on Stroke in Young Adults. <i>Circulation</i> , <b>2014</b> , 129, 1668-76	16.7	75
371	Virtual reality in multiple sclerosis rehabilitation: A review on cognitive and motor outcomes. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 65, 106-111	2.2	72
370	Robotic gait training in multiple sclerosis rehabilitation: Can virtual reality make the difference? Findings from a randomized controlled trial. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 377, 25-30	3.2	63
369	Shaping neuroplasticity by using powered exoskeletons in patients with stroke: a randomized clinical trial. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2018</b> , 15, 35	5.3	63
368	Virtual Reality and Cognitive Rehabilitation in People With Stroke: An Overview. <i>Journal of Neuroscience Nursing</i> , <b>2019</b> , 51, 101-105	1.5	59
367	Heavy metals and neurodegenerative diseases: an observational study. <i>Biological Trace Element Research</i> , <b>2014</b> , 161, 151-60	4.5	53
366	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
365	Sexual and reproductive dysfunction associated with antiepileptic drug use in men with epilepsy. <i>Expert Review of Neurotherapeutics</i> , <b>2011</b> , 11, 887-95	4.3	50
364	Obsessive-compulsive disorder: a "sensory-motor" problem?. <i>International Journal of Psychophysiology</i> , <b>2014</b> , 92, 74-8	2.9	49
363	Cognitive rehabilitation in patients with traumatic brain injury: A narrative review on the emerging use of virtual reality. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 61, 1-4	2.2	48
362	Effects of virtual reality-based training with BTs-Nirvana on functional recovery in stroke patients: preliminary considerations. <i>International Journal of Neuroscience</i> , <b>2018</b> , 128, 791-796	2	47
361	Association Between Migraine and Cervical Artery Dissection: The Italian Project on Stroke in Young Adults. <i>JAMA Neurology</i> , <b>2017</b> , 74, 512-518	17.2	46
360	Predictors of migraine subtypes in young adults with ischemic stroke: the italian project on stroke in young adults. <i>Stroke</i> , <b>2011</b> , 42, 17-21	6.7	45

359	What About the Role of Virtual Reality in Parkinson Disease? Cognitive Rehabilitation? Preliminary Findings From a Randomized Clinical Trial. <i>Journal of Geriatric Psychiatry and Neurology</i> , <b>2018</b> , 31, 312-318	3.8	44
358	Improving Cognitive Function in Patients with Stroke: Can Computerized Training Be the Future?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 1055-1060	2.8	43
357	A Single Session of Repetitive Transcranial Magnetic Stimulation Over the Dorsolateral Prefrontal Cortex in Patients With Unresponsive Wakefulness Syndrome: Preliminary Results. <i>Neurorehabilitation and Neural Repair</i> , <b>2015</b> , 29, 603-13	4.7	40
356	Neuropsychiatric symptoms in dementia may predict caregiver burden: a Sicilian exploratory study. <i>Psychogeriatrics</i> , <b>2017</b> , 17, 103-107	1.8	39
355	Effects of cerebellar transcranial alternating current stimulation on motor cortex excitability and motor function. <i>Brain Structure and Function</i> , <b>2017</b> , 222, 2891-2906	4	37
354	Breakthroughs in the spasticity management: Are non-pharmacological treatments the future?. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 39, 16-27	2.2	37
353	Is computer-assisted training effective in improving rehabilitative outcomes after brain injury? A case-control hospital-based study. <i>Disability and Health Journal</i> , <b>2014</b> , 7, 356-60	4.2	37
352	Does Transcranial Alternating Current Stimulation Induce Cerebellum Plasticity? Feasibility, Safety and Efficacy of a Novel Electrophysiological Approach. <i>Brain Stimulation</i> , <b>2016</b> , 9, 388-395	5.1	35
351	Cortical connectivity modulation induced by cerebellar oscillatory transcranial direct current stimulation in patients with chronic disorders of consciousness: A marker of covert cognition?. <i>Clinical Neurophysiology</i> , <b>2016</b> , 127, 1845-54	4.3	35
350	Can transcranial direct current stimulation be useful in differentiating unresponsive wakefulness syndrome from minimally conscious state patients?. <i>Restorative Neurology and Neuroscience</i> , <b>2015</b> , 33, 159-76	2.8	34
349	Is two better than one? Muscle vibration plus robotic rehabilitation to improve upper limb spasticity and function: A pilot randomized controlled trial. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185936	3.7	33
348	Evaluating Sativex® in Neuropathic Pain Management: A Clinical and Neurophysiological Assessment in Multiple Sclerosis. <i>Pain Medicine</i> , <b>2016</b> , 17, 1145-54	2.8	33
347	Pharmacotherapy for disorders of consciousness: are awakening drugs really a possibility?. <i>Drugs</i> , <b>2013</b> , 73, 1849-62	12.1	33
346	Tele-health-care in the elderly living in nursing home: the first Sicilian multimodal approach. <i>Aging Clinical and Experimental Research</i> , <b>2016</b> , 28, 753-9	4.8	32
345	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
344	Sexual dysfunction in male patients with multiple sclerosis: a need for counseling!. <i>International Journal of Neuroscience</i> , <b>2014</b> , 124, 547-57	2	32
343	Misdiagnosed chronic pelvic pain: pudendal neuralgia responding to a novel use of palmitoylethanolamide. <i>Pain Medicine</i> , <b>2010</b> , 11, 781-4	2.8	32
342	Who May Benefit From Armeo Power Treatment? A Neurophysiological Approach to Predict Neurorehabilitation Outcomes. <i>PM and R</i> , <b>2016</b> , 8, 971-978	2.2	31

341	Robotic neurorehabilitation in patients with chronic stroke: psychological well-being beyond motor improvement. <i>International Journal of Rehabilitation Research</i> , <b>2015</b> , 38, 219-25	1.8	31
340	Neural correlates of consciousness: what we know and what we have to learn!. <i>Neurological Sciences</i> , <b>2015</b> , 36, 505-13	3.5	30
339	Single tonic-clonic seizure after energy drink abuse. <i>Epilepsy and Behavior</i> , <b>2012</b> , 23, 384-5	3.2	30
338	Does lacosamide aggravate Lennox-Gastaut syndrome? Report on three consecutive cases. <i>Epilepsy and Behavior</i> , <b>2010</b> , 19, 650-1	3.2	30
337	Topiramate-induced erectile dysfunction. <i>Epilepsy and Behavior</i> , <b>2009</b> , 14, 560-1	3.2	30
336	Male sexual disorders following stroke: an overview. <i>International Journal of Neuroscience</i> , <b>2011</b> , 121, 598-604	2	29
335	Red nucleus connectivity as revealed by constrained spherical deconvolution tractography. <i>Neuroscience Letters</i> , <b>2016</b> , 626, 68-73	3.3	29
334	Walking to your right music: a randomized controlled trial on the novel use of treadmill plus music in Parkinson's disease. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2019</b> , 16, 68	5.3	28
333	Is hydrokinesitherapy effective on gait and balance in patients with stroke? A clinical and baropodometric investigation. <i>Brain Injury</i> , <b>2014</b> , 28, 1109-14	2.1	28
332	Effects on mobility training and de-adaptations in subjects with Spinal Cord Injury due to a Wearable Robot: a preliminary report. <i>BMC Neurology</i> , <b>2016</b> , 16, 12	3.1	27
331	Telemedicine for Facio-Scapulo-Humeral Muscular Dystrophy: A multidisciplinary approach to improve quality of life and reduce hospitalization rate?. <i>Disability and Health Journal</i> , <b>2018</b> , 11, 306-309	4.2	26
330	Transcranial Alternating Current Stimulation in Patients with Chronic Disorder of Consciousness: A Possible Way to Cut the Diagnostic Gordian Knot?. <i>Brain Topography</i> , <b>2016</b> , 29, 623-44	4.3	26
329	Non-invasive Brain Stimulation, a Tool to Revert Maladaptive Plasticity in Neuropathic Pain. <i>Frontiers in Human Neuroscience</i> , <b>2016</b> , 10, 376	3.3	25
328	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
327	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
326	Cognitive rehabilitation after severe acquired brain injury: current evidence and future directions. <i>Neuropsychological Rehabilitation</i> , <b>2018</b> , 28, 879-898	3.1	24
325	Moving towards novel multidisciplinary approaches for improving elderly quality of life: The emerging role of telemedicine in Sicily. <i>Journal of Telemedicine and Telecare</i> , <b>2019</b> , 25, 318-324	6.8	23
324	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

323	The role of robotic gait training coupled with virtual reality in boosting the rehabilitative outcomes in patients with multiple sclerosis. <i>International Journal of Rehabilitation Research</i> , <b>2018</b> , 41, 166-172	1.8	22
322	Promising Role of Neuromodulation in Predicting the Progression of Mild Cognitive Impairment to Dementia. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 53, 1375-88	4.3	22
321	Inappropriate behaviors and hypersexuality in individuals with dementia: An overview of a neglected issue. <i>Geriatrics and Gerontology International</i> , <b>2017</b> , 17, 865-874	2.9	22
320	Serum cholesterol levels, HMG-CoA reductase inhibitors and the risk of intracerebral haemorrhage. The Multicenter Study on Cerebral Haemorrhage in Italy (MUCH-Italy). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2016</b> , 87, 924-9	5.5	22
319	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
318	Robotic-assisted gait training in Parkinson's disease: a three-month follow-up randomized clinical trial. <i>International Journal of Neuroscience</i> , <b>2017</b> , 127, 996-1004	2	21
317	Sativex in the management of multiple sclerosis-related spasticity: role of the corticospinal modulation. <i>Neural Plasticity</i> , <b>2015</b> , 2015, 656582	3.3	21
316	Use of virtual reality in improving poststroke neglect: Promising neuropsychological and neurophysiological findings from a case study. <i>Applied Neuropsychology Adult</i> , <b>2019</b> , 26, 96-100	1.9	21
315	Do post-stroke patients benefit from robotic verticalization? A pilot-study focusing on a novel neurophysiological approach. <i>Restorative Neurology and Neuroscience</i> , <b>2015</b> , 33, 671-81	2.8	20
314	Sexual disorders related to new antiepileptic drugs: a need for more studies!. <i>Epilepsy and Behavior</i> , <b>2011</b> , 20, 734-5	3.2	20
313	Using telerehabilitation to improve cognitive function in post-stroke survivors: is this the time for the continuity of care?. <i>International Journal of Rehabilitation Research</i> , <b>2019</b> , 42, 344-351	1.8	20
312	Timing for cranioplasty to improve neurological outcome: A systematic review. <i>Brain and Behavior</i> , <b>2018</b> , 8, e01106	3.4	20
311	Impulse control disorders in Parkinson's 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
310	Training for mobility with exoskeleton robot in spinal cord injury patients: a pilot study. <i>European Journal of Physical and Rehabilitation Medicine</i> , <b>2018</b> , 54, 745-751	4.4	19
309	Anorgasmia during pregabalin add-on therapy for partial seizures. <i>Epileptic Disorders</i> , <b>2013</b> , 15, 358-61	1.9	19
308	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
307	Changes in sexual functioning following traumatic brain injury: An overview on a neglected issue. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 58, 1-6	2.2	19
306	Moving Toward Conscious Pain Processing Detection in Chronic Disorders of Consciousness: Anterior Cingulate Cortex Neuromodulation. <i>Journal of Pain</i> , <b>2015</b> , 16, 1022-31	5.2	18

305	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
304	Teleassistance for frail elderly people: A usability and customer satisfaction study. <i>Geriatric Nursing</i> , <b>2020</b> , 41, 463-467	2.1	18
303	Is there a correlation between family functioning and functional recovery in patients with acquired brain injury? An exploratory study. <i>Applied Nursing Research</i> , <b>2018</b> , 41, 11-14	1.8	18
302	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
301	Levetiracetam-associated loss of libido and anhedonia. <i>Epilepsy and Behavior</i> , <b>2012</b> , 24, 283-4	3.2	18
300	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
299	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. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104994	2.8	17
298	Shedding new light on disorders of consciousness diagnosis: The dynamic functional connectivity. <i>Cortex</i> , <b>2018</b> , 103, 316-328	3.8	17
297	Improving post-stroke cognitive and behavioral abnormalities by using virtual reality: A case report on a novel use of nirvana. <i>Applied Neuropsychology Adult</i> , <b>2018</b> , 25, 581-585	1.9	17
296	Alcohol intake and the risk of intracerebral hemorrhage in the elderly: The MUCH-Italy. <i>Neurology</i> , <b>2018</b> , 91, e227-e235	6.5	17
295	Early vs late cranioplasty: what is better?. <i>International Journal of Neuroscience</i> , <b>2017</b> , 127, 688-693	2	17
294	Dose-dependent oxcarbazepine-related anorgasmia. <i>Epilepsy and Behavior</i> , <b>2010</b> , 17, 287-8	3.2	17
293	Can robot-assisted movement training (Lokomat) improve functional recovery and psychological well-being in chronic stroke? Promising findings from a case study. <i>Functional Neurology</i> , <b>2014</b> , 29, 139-41	2.2	17
292	Pain perception in patients with chronic disorders of consciousness: What can limbic system tell us?. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 454-462	4.3	16
291	Unmet Needs for Family Caregivers of Elderly People With Dementia Living in Italy: What Do We Know So Far and What Should We Do Next?. <i>Inquiry (United States)</i> , <b>2017</b> , 54, 46958017713708	1.4	16
290	Self-Efficacy, Poststroke Depression, and Rehabilitation Outcomes: Is There a Correlation?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 3208-3211	2.8	16
289	Cognitive training for patients with dementia living in a sicilian nursing home: a novel web-based approach. <i>Neurological Sciences</i> , <b>2016</b> , 37, 1685-91	3.5	16
288	Could autonomic system assessment be helpful in disorders of consciousness diagnosis? A neurophysiological study. <i>Experimental Brain Research</i> , <b>2016</b> , 234, 2189-99	2.3	16



287	Towards a method to differentiate chronic disorder of consciousness patients: Awareness: The Low-Resolution Brain Electromagnetic Tomography Analysis. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 368, 178-83	3.2	16
286	A novel use of virtual reality in the treatment of cognitive and motor deficit in spinal cord injury: A case report. <i>Medicine (United States)</i> , <b>2018</b> , 97, e13559	1.8	16
285	Telerehabilitation in individuals with severe acquired brain injury: Rationale, study design, and methodology. <i>Medicine (United States)</i> , <b>2018</b> , 97, e13292	1.8	16
284	Spasticity Management: The Current State of Transcranial Neuromodulation. <i>PM and R</i> , <b>2017</b> , 9, 1020-1029	2.9	15
283	Tele-health services for the elderly: A novel southern Italy family needs-oriented model. <i>Journal of Telemedicine and Telecare</i> , <b>2016</b> , 22, 356-62	6.8	15
282	Post-stroke sexual dysfunction: an overlooked and under-addressed problem. <i>Disability and Rehabilitation</i> , <b>2014</b> , 36, 263-4	2.4	15
281	Pregabalin-induced severe delayed ejaculation. <i>Epilepsy and Behavior</i> , <b>2010</b> , 19, 543	3.2	15
280	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
279	Repetitive transcranial magnetic stimulation induced slow wave activity modification: A possible role in disorder of consciousness differential diagnosis?. <i>Consciousness and Cognition</i> , <b>2015</b> , 38, 1-8	2.6	14
278	Do unresponsive wakefulness syndrome patients feel pain? Role of laser-evoked potential-induced gamma-band oscillations in detecting cortical pain processing. <i>Neuroscience</i> , <b>2016</b> , 317, 141-8	3.9	14
277	Could combined sleep and pain evaluation be useful in the diagnosis of disorders of consciousness (DOC)? Preliminary findings. <i>Brain Injury</i> , <b>2016</b> , 30, 159-63	2.1	14
276	Personal computer-based cognitive training in Parkinson's disease: a case study. <i>Psychogeriatrics</i> , <b>2018</b> , 18, 427-429	1.8	14
275	Does body shadow improve the efficacy of virtual reality-based training with BTS NIRVANA?: A pilot study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8096	1.8	14
274	Lokomat training in vascular dementia: motor improvement and beyond!. <i>Aging Clinical and Experimental Research</i> , <b>2015</b> , 27, 935-7	4.8	14
273	Idiopathic familial trigeminal neuralgia: a case report. <i>Neurological Sciences</i> , <b>2007</b> , 28, 196-8	3.5	14
272	Elman neural network for the early identification of cognitive impairment in Alzheimer's disease. <i>Functional Neurology</i> , <b>2014</b> , 29, 57-65	2.2	14
271	Effect of cranioplasty on functional and neuro - psychological recovery after severe acquired brain injury: fact or fake? Considerations on a single case. <i>Functional Neurology</i> , <b>2014</b> , 29, 273-5	2.2	14
270	WHEN "CURE" BECOMES "CARE" IN ROBOTIC NEUROREHABILITATION: The Critical Role of Nurses in a Novel Sicilian Multidisciplinary Approach. <i>Innovations in Clinical Neuroscience</i> , <b>2018</b> , 15, 11	1	14

269	Usefulness of robotic gait training plus neuromodulation in chronic spinal cord injury: a case report. <i>Journal of Spinal Cord Medicine</i> , <b>2017</b> , 40, 118-121	1.9	13
268	What Do We Know About the Influence of the Cerebellum on Walking Ability? Promising Findings from Transcranial Alternating Current Stimulation. <i>Cerebellum</i> , <b>2017</b> , 16, 859-867	4.3	13
267	Anticoagulants Resumption after Warfarin-Related Intracerebral Haemorrhage: The Multicenter Study on Cerebral Hemorrhage in Italy (MUCH-Italy). <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 572-580	7	13
266	Shaping thalamo-cortical plasticity: a marker of cortical pain integration in patients with post-anoxic unresponsive wakefulness syndrome?. <i>Brain Stimulation</i> , <b>2015</b> , 8, 97-104	5.1	13
265	FahrQ disease presenting with dementia at onset: a case report and literature review. <i>Behavioural Neurology</i> , <b>2014</b> , 2014, 750975	3	13
264	Prevalence and clinical features of sexual dysfunction in male with epilepsy: the first southern Italy hospital-based study. <i>International Journal of Neuroscience</i> , <b>2013</b> , 123, 732-7	2	13
263	Status cataplecticus misdiagnosed as recurrent syncope. <i>Neurological Sciences</i> , <b>2007</b> , 28, 336-8	3.5	13
262	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
261	Propensity Score-Based Analysis of Percutaneous Closure Versus Medical Therapy in Patients With Cryptogenic Stroke and Patent Foramen Ovale: The IPSYS Registry (Italian Project on Stroke in Young Adults). <i>Circulation: Cardiovascular Interventions</i> , <b>2016</b> , 9,	6	13
260	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
259	How far can we go in chronic disorders of consciousness differential diagnosis? The use of neuromodulation in detecting internal and external awareness. <i>Neuroscience</i> , <b>2017</b> , 349, 165-173	3.9	12
258	Transient awakening from vegetative state: is high-dose zolpidem more effective?. <i>Psychiatry and Clinical Neurosciences</i> , <b>2015</b> , 69, 122-3	6.2	12
257	Sexual dysfunction induced by intrathecal baclofen administration: is this the price to pay for severe spasticity management?. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 1807-15	1.1	12
256	Recurrent occipital seizures misdiagnosed as status migrainosus. <i>Epileptic Disorders</i> , <b>2011</b> , 13, 197-201	1.9	12
255	Current and future therapies of erectile dysfunction in neurological disorders. <i>Recent Patents on CNS Drug Discovery</i> , <b>2011</b> , 6, 48-64		12
254	Neurogenic ejaculatory disorders: focus on current and future treatments. <i>Recent Patents on CNS Drug Discovery</i> , <b>2011</b> , 6, 205-21		12
253	Translational effects of robot-mediated therapy in subacute stroke patients: an experimental evaluation of upper limb motor recovery. <i>PeerJ</i> , <b>2018</b> , 6, e5544	3.1	12
252	Toward a more personalized motor function rehabilitation in Myotonic dystrophy type 1: The role of neuroplasticity. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178470	3.7	11



251	Telemedicine in neurology: where are we going?. <i>European Journal of Neurology</i> , <b>2018</b> , 25, e6	6	11
250	Cortical Responsiveness to Nociceptive Stimuli in Patients with Chronic Disorders of Consciousness: Do C-Fiber Laser Evoked Potentials Have a Role?. <i>PLoS ONE</i> , <b>2015</b> , 10, e0144713	3.7	11
249	Audiomotor Integration in Minimally Conscious State: Proof of Concept!. <i>Neural Plasticity</i> , <b>2015</b> , 2015, 391349	3.3	11
248	Postthalamic stroke dystonic choreoathetosis responsive to tetrabenazine. <i>Annals of Pharmacotherapy</i> , <b>2011</b> , 45, e65	2.9	11
247	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
246	Sexual dysfunction in patients with epilepsy: Disentangling the pathogenic mechanisms!. <i>Epilepsy and Behavior</i> , <b>2016</b> , 64, 294	3.2	11
245	The role of robotic gait training and tDCS in Friedrich ataxia rehabilitation: A case report. <i>Medicine (United States)</i> , <b>2019</b> , 98, e14447	1.8	10
244	Sexual dysfunction induced by lacosamide: An underreported side effect?. <i>Epilepsy and Behavior</i> , <b>2015</b> , 46, 252-3	3.2	10
243	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
242	Do you see me? The role of visual fixation in chronic disorders of consciousness differential diagnosis. <i>Brain Research</i> , <b>2016</b> , 1653, 59-66	3.7	10
241	PEALut efficacy in mild cognitive impairment: evidence from a SPECT case study!. <i>Aging Clinical and Experimental Research</i> , <b>2016</b> , 28, 1279-1282	4.8	10
240	Computerized Training in Poststroke Aphasia: What About the Long-Term Effects? A Randomized Clinical Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 2271-2276	2.8	10
239	Visuo-motor integration in unresponsive wakefulness syndrome: A piece of the puzzle towards consciousness detection?. <i>Restorative Neurology and Neuroscience</i> , <b>2015</b> , 33, 447-60	2.8	10
238	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
237	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
236	Sexual Function in Young Individuals With Multiple Sclerosis: Does Disability Matter?. <i>Journal of Neuroscience Nursing</i> , <b>2018</b> , 50, 161-166	1.5	10
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