

# Albert C Lo

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

3,997  
citations

279798

23  
h-index

454955

30  
g-index

33  
all docs

33  
docs citations

33  
times ranked

4314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rehabilitation in multiple sclerosis: Commentary on the recent AAN systematic review. <i>Neurology: Clinical Practice</i> , 2017, 7, 189-190.	1.6	0
2	Long-term Effectiveness of Intensive Therapy in Chronic Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 583-590.	2.9	41
3	A Pilot Study: examining the effects and tolerability of structured dance intervention for individuals with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2016, 38, 218-222.	1.8	43
4	Predictors and brain connectivity changes associated with arm motor function improvement from intensive practice in chronic stroke. <i>F1000Research</i> , 2016, 5, 2119.	1.6	9
5	Predictors and brain connectivity changes associated with arm motor function improvement from intensive robotic practice in chronic stroke. <i>F1000Research</i> , 2016, 5, 2119.	1.6	12
6	Treatment of progressive multiple sclerosis: what works, what does not, and what is needed. <i>Lancet Neurology</i> , The, 2015, 14, 194-207.	10.2	214
7	Examining Dance as an Intervention in Parkinson's Disease: A Systematic Review. <i>American Journal of Dance Therapy</i> , 2014, 36, 160-175.	0.3	25
8	Anemia is Associated with Poor Outcomes in Patients with Less Severe Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 271-278.	1.6	38
9	Thrombocytopenia and In-hospital Mortality Risk among Ischemic Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e99-e102.	1.6	16
10	Combination of Robot-Assisted and Conventional Body-Weight-Supported Treadmill Training Improves Gait in Persons With Multiple Sclerosis. <i>Journal of Neurologic Physical Therapy</i> , 2013, 37, 187-193.	1.4	20
11	Robot Therapy Tipping Point. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012, 91, S298-S300.	1.4	1
12	Clinical Designs of Recent Robot Rehabilitation Trials. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012, 91, S204-S216.	1.4	29
13	Effect of robot-assisted versus conventional body-weight-supported treadmill training on quality of life for people with multiple sclerosis. <i>Journal of Rehabilitation Research and Development</i> , 2011, 48, 483.	1.6	51
14	An Economic Analysis of Robot-Assisted Therapy for Long-Term Upper-Limb Impairment After Stroke. <i>Stroke</i> , 2011, 42, 2630-2632.	2.0	139
15	Reduction of freezing of gait in Parkinson's disease by repetitive robot-assisted treadmill training: a pilot study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2010, 7, 51.	4.6	72
16	Processes of Care Associated With Acute Stroke Outcomes. <i>Archives of Internal Medicine</i> , 2010, 170, 804.	3.8	57
17	Robot-Assisted Therapy for Long-Term Upper-Limb Impairment after Stroke. <i>New England Journal of Medicine</i> , 2010, 362, 1772-1783.	27.0	1,175
18	Multicenter Randomized Trial of Robot-Assisted Rehabilitation for Chronic Stroke: Methods and Entry Characteristics for VA ROBOTICS. <i>Neurorehabilitation and Neural Repair</i> , 2009, 23, 775-783.	2.9	75

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19	A paradigm shift for rehabilitation robotics. IEEE Engineering in Medicine and Biology Magazine, 2008, 27, 61-70.	0.8	123
20	Improving Gait in Multiple Sclerosis Using Robot-Assisted, Body Weight Supported Treadmill Training. Neurorehabilitation and Neural Repair, 2008, 22, 661-671.	2.9	135
21	Sodium channels contribute to microglia/macrophage activation and function in EAE and MS. Glia, 2005, 49, 220-229.	4.9	234
22	Blocking the Axonal Injury Cascade: Neuroprotection in Multiple Sclerosis and Its Models. , 2005, , 435-449.		2
23	Co-localization of sodium channel Nav1.6 and the sodium-calcium exchanger at sites of axonal injury in the spinal cord in EAE. Brain, 2004, 127, 294-303.	7.6	211
24	Sodium channel blockade with phenytoin protects spinal cord axons, enhances axonal conduction, and improves functional motor recovery after contusion SCI. Experimental Neurology, 2004, 188, 365-377.	4.1	84
25	Phenytoin Protects Spinal Cord Axons and Preserves Axonal Conduction and Neurological Function in a Model of Neuroinflammation In Vivo. Journal of Neurophysiology, 2003, 90, 3566-3571.	1.8	175
26	Annexin II/p11 is up-regulated in Purkinje cells in EAE and MS. NeuroReport, 2003, 14, 555-558.	1.2	36
27	Temporal Course of Upregulation of Na <sup>v</sup> 1.8 in Purkinje Neurons Parallels the Progression of Clinical Deficit in Experimental Allergic Encephalomyelitis. Journal of Neuropathology and Experimental Neurology, 2003, 62, 968-975.	1.7	29
28	Neuroprotection of axons with phenytoin in experimental allergic encephalomyelitis. NeuroReport, 2002, 13, 1909-1912.	1.2	74
29	Androgens rescue avian embryonic lumbar spinal motoneurons from injury-induced but not naturally occurring cell death. , 1999, 41, 585-595.		9
30	Regulation of spinal motoneuron survival by GDNF during development and following injury. Cell and Tissue Research, 1996, 286, 219-223.	2.9	62
31	Apoptosis in the Nervous System: Morphological Features, Methods, Pathology, and Prevention.. Archives of Histology and Cytology, 1995, 58, 139-149.	0.2	118
32	Developing motor neurons rescued from programmed and axotomy-induced cell death by GDNF. Nature, 1995, 373, 344-346.	27.8	665
33	Ciliary Neurotrophic Factor Promotes the Survival of Spinal Sensory Neurons Following Axotomy but Not during the Period of Programmed Cell Death. Experimental Neurology, 1995, 134, 49-55.	4.1	23