

Anthony S Burns

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,655
citations

230014

27
h-index

214428

50
g-index

63
all docs

63
docs citations

63
times ranked

2704
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in sensorimotor and functional recovery between the dominant and non-dominant upper extremity following cervical spinal cord injury. <i>Spinal Cord</i> , 2022, , .	0.9	4
2	Development of the spinal cord injury pressure sore onset risk screening (SCI-PreSORS) instrument: a pressure injury risk decision tree for spinal cord injury rehabilitation. <i>Spinal Cord</i> , 2021, 59, 123-131.	0.9	4
3	A review and evaluation of patient-reported outcome measures for spasticity in persons with spinal cord damage: Recommendations from the Ability Network "an international initiative. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 813-823.	0.7	9
4	Development of a novel neurogenic bowel patient reported outcome measure: the Spinal Cord Injury Patient Reported Outcome Measure of Bowel Function & Evacuation (SCI-PROBE). <i>Spinal Cord</i> , 2020, 58, 1060-1068.	0.9	2
5	Development of an implementation-focused network to improve healthcare delivery as informed by the experiences of the SCI knowledge mobilization network. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 34-42.	0.7	7
6	Implementation of Pressure Injury Prevention Best Practices Across 6 Canadian Rehabilitation Sites: Results From the Spinal Cord Injury Knowledge Mobilization Network. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 327-335.	0.5	17
7	Determining Pressure Injury Risk on Admission to Inpatient Spinal Cord Injury Rehabilitation: A Comparison of the FIM, Spinal Cord Injury Pressure Ulcer Scale, and Braden Scale. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 1881-1887.	0.5	15
8	The Spinal Cord Injury Pressure Ulcer Scale (SCIPUS): an assessment of validity using Rasch analysis. <i>Spinal Cord</i> , 2019, 57, 874-880.	0.9	4
9	Optimizing the Management of Spasticity in People With Spinal Cord Damage: A Clinical Care Pathway for Assessment and Treatment Decision Making From the Ability Network, an International Initiative. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1681-1687.	0.5	16
10	Clinical Assessment of Spasticity in People With Spinal Cord Damage: Recommendations From the Ability Network, an International Initiative. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1917-1926.	0.5	14
11	Optimizing Clinical Decision Making in Acute Traumatic Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 2841-2842.	1.7	9
12	Understanding Length of Stay after Spinal Cord Injury: Insights and Limitations from the Access to Care and Timing Project. <i>Journal of Neurotrauma</i> , 2017, 34, 2910-2916.	1.7	36
13	Methodology of the Access to Care and Timing Simulation Model for Traumatic Spinal Cord Injury Care. <i>Journal of Neurotrauma</i> , 2017, 34, 2843-2847.	1.7	4
14	A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury and Central Cord Syndrome: Recommendations on the Timing (≤ 24 Hours Versus >24 Hours) of Decompressive Surgery. <i>Global Spine Journal</i> , 2017, 7, 195S-202S.	1.2	157
15	A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury: Recommendations on the Use of Methylprednisolone Sodium Succinate. <i>Global Spine Journal</i> , 2017, 7, 203S-211S.	1.2	127
16	A Clinical Practice Guideline for the Management of Acute Spinal Cord Injury: Introduction, Rationale, and Scope. <i>Global Spine Journal</i> , 2017, 7, 84S-94S.	1.2	209
17	Type and Timing of Rehabilitation Following Acute and Subacute Spinal Cord Injury: A Systematic Review. <i>Global Spine Journal</i> , 2017, 7, 175S-194S.	1.2	72
18	A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury: Recommendations on the Role of Baseline Magnetic Resonance Imaging in Clinical Decision Making and Outcome Prediction. <i>Global Spine Journal</i> , 2017, 7, 221S-230S.	1.2	59

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19	A Clinical Practice Guideline for the Management of Patients With Degenerative Cervical Myelopathy: Recommendations for Patients With Mild, Moderate, and Severe Disease and Nonmyelopathic Patients With Evidence of Cord Compression. <i>Global Spine Journal</i> , 2017, 7, 70S-83S.	1.2	277
20	A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury: Recommendations on the Type and Timing of Anticoagulant Thromboprophylaxis. <i>Global Spine Journal</i> , 2017, 7, 212S-220S.	1.2	36
21	A Clinical Practice Guideline for the Management of Patients With Acute Spinal Cord Injury: Recommendations on the Type and Timing of Rehabilitation. <i>Global Spine Journal</i> , 2017, 7, 231S-238S.	1.2	47
22	Guidelines for the Management of Patients with Spinal Cord Injury: The Optimal Timing of Decompression. <i>Spine Journal</i> , 2016, 16, S213-S214.	0.6	2
23	Guidelines for the Management of Patients with Spinal Cord Injury: Efficacy, Safety and Timing of Anticoagulation Prophylaxis. <i>Spine Journal</i> , 2016, 16, S214.	0.6	2
24	Guidelines for the Management of Patients with Degenerative Cervical Myelopathy. <i>Spine Journal</i> , 2016, 16, S113.	0.6	6
25	Optimizing the Management of Disabling Spasticity Following Spinal Cord Damage: The Ability Network—An International Initiative. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2222-2228.	0.5	30
26	Neurogenic Bowel After Spinal Cord Injury From the Perspective of Support Providers: A Phenomenological Study. <i>PM and R</i> , 2015, 7, 407-416.	0.9	13
27	Psychometric Properties of the Spinal Cord Injury Pressure Ulcer Scale (SCIPUS) for Pressure Ulcer Risk Assessment During Inpatient Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 1980-1985.	0.5	11
28	Phenomenological Study of Neurogenic Bowel From the Perspective of Individuals Living With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 49-55.e1.	0.5	49
29	Spinal Cord Essentials: the development of an individualized, handout-based patient and family education initiative for people with spinal cord injury. <i>Spinal Cord</i> , 2014, 52, 400-406.	0.9	17
30	The application of implementation science for pressure ulcer prevention best practices in an inpatient spinal cord injury rehabilitation program. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 589-597.	0.7	16
31	Evaluation of an Interdisciplinary Program for Chronic Pain After Spinal Cord Injury. <i>PM and R</i> , 2013, 5, 832-838.	0.9	31
32	Modeling the Patient Journey from Injury to Community Reintegration for Persons with Acute Traumatic Spinal Cord Injury in a Canadian Centre. <i>PLoS ONE</i> , 2013, 8, e72552.	1.1	28
33	The challenge of spinal cord injury care in the developing world. <i>Journal of Spinal Cord Medicine</i> , 2012, 35, 3-8.	0.7	99
34	The Application of Operations Research Methodologies to the Delivery of Care Model for Traumatic Spinal Cord Injury: The Access to Care and Timing Project. <i>Journal of Neurotrauma</i> , 2012, 29, 2272-2282.	1.7	28
35	Clinical diagnosis and prognosis following spinal cord injury. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 109, 47-62.	1.0	83
36	Meeting the challenges of spinal cord injury care following sudden onset disaster: lessons learned. <i>Journal of Rehabilitation Medicine</i> , 2012, 44, 414-420.	0.8	18

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37	Secondary Complications in SCI Across the Continuum: Using Operations Research to Predict the Impact and Optimize Management Strategies. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2012, 18, 57-66.	0.8	14
38	The Reproducibility and Convergent Validity of the Walking Index for Spinal Cord Injury (WISCI) in Chronic Spinal Cord Injury. <i>Neurorehabilitation and Neural Repair</i> , 2011, 25, 149-157.	1.4	56
39	Electrophysiological Dysfunction in the Peripheral Nervous System Following Spinal Cord Injury. <i>PM and R</i> , 2011, 3, 419-425.	0.9	33
40	Walking Index for Spinal Cord Injury Version 2 (WISCI-II) with Repeatability of the 10-m Walk Time. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 7-15.	0.7	39
41	Post-earthquake Haiti: the critical role for rehabilitation services following a humanitarian crisis. <i>Disability and Rehabilitation</i> , 2010, 32, 1616-1618.	0.9	43
42	Spinal Cord Injury in Postearthquake Haiti: Lessons Learned and Future Needs. <i>PM and R</i> , 2010, 2, 695-697.	0.9	9
43	Neuromuscular transmission failure and muscle fatigue in ankle muscles of the adult rat after spinal cord injury. <i>Journal of Applied Physiology</i> , 2009, 107, 1190-1194.	1.2	13
44	Point of View Response. <i>Spine</i> , 2007, 32, 381.	1.0	0
45	The Impact of Methylprednisolone on Lesion Severity Following Spinal Cord Injury. <i>Spine</i> , 2007, 32, 373-378.	1.0	45
46	The Assessment of Walking Capacity Using the Walking Index for Spinal Cord Injury: Self-Selected Versus Maximal Levels. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 762-767.	0.5	32
47	Paralysis elicited by spinal cord injury evokes selective disassembly of neuromuscular synapses with and without terminal sprouting in ankle flexors of the adult rat. <i>Journal of Comparative Neurology</i> , 2007, 500, 116-133.	0.9	28
48	Fibrillation potentials following spinal cord injury: Improvement with neurotrophins and exercise. <i>Muscle and Nerve</i> , 2007, 35, 607-613.	1.0	12
49	Reliability of a Novel Classification System for Thoracolumbar Injuries: The Thoracolumbar Injury Severity Score. <i>Spine</i> , 2006, 31, S62-S69.	1.0	115
50	Abnormal spontaneous potentials in distal muscles in animal models of spinal cord injury. <i>Muscle and Nerve</i> , 2005, 31, 46-51.	1.0	17
51	Prognostic Value of Pinprick Preservation in Motor Complete, Sensory Incomplete Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 988-992.	0.5	63
52	Incidence of vertebral artery thrombosis in cervical spine trauma: correlation with severity of spinal cord injury. <i>American Journal of Neuroradiology</i> , 2005, 26, 2645-51.	1.2	51
53	Patient Selection for Clinical Trials: The Reliability of the Early Spinal Cord Injury Examination. <i>Journal of Neurotrauma</i> , 2003, 20, 477-482.	1.7	142
54	A View Of The Future Model Spinal Cord Injury System Through The Prism Of Past Achievements And Current Challenges. <i>Journal of Spinal Cord Medicine</i> , 2003, 26, 110-115.	0.7	14

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55	Prevalence Of Upper Motor Neuron Vs Lower Motor Neuron Lesions In Complete Lower Thoracic And Lumbar Spinal Cord Injuries. <i>Journal of Spinal Cord Medicine</i> , 2002, 25, 289-292.	0.7	45
56	Deep Water Running: An Effective Non-Weightbearing Exercise for the Maintenance of Land-Based Running Performance. <i>Military Medicine</i> , 2001, 166, 253-258.	0.4	21
57	The Management of Neurogenic Bladder and Sexual Dysfunction After Spinal Cord Injury. <i>Spine</i> , 2001, 26, S129-S136.	1.0	120
58	Establishing Prognosis and Maximizing Functional Outcomes After Spinal Cord Injury. <i>Spine</i> , 2001, 26, S137-S145.	1.0	164
59	Summary Statement: Pain, Spasticity, and Bladder and Sexual Function After Spinal Cord Injury. <i>Spine</i> , 2001, 26, S161.	1.0	5
60	Importance of Gadolinium Enhancement When Using MRI to Evaluate Spinal Cord Pathology. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2000, 79, 399-403.	0.7	2
61	Gender and Its Impact on Postacute Secondary Medical Complications Following Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2000, 6, 66-75.	0.8	7