

# Steven C Kirshblum

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

5,781  
citations

136950  
32  
h-index

79698  
73  
g-index

115  
all docs

115  
docs citations

115  
times ranked

4484  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing the Experience of Spasticity after Spinal Cord Injury: A National Survey Project of the Spinal Cord Injury Model Systems Centers. Archives of Physical Medicine and Rehabilitation, 2022, 103, 764-772.e2.	0.9	17
2	Classification challenges of the 2019 revised International Standards for Neurological Classification of Spinal Cord Injury (ISNCSCI). Spinal Cord, 2022, 60, 11-17.	1.9	11
3	A taxonomy for consistent handling of conditions not related to the spinal cord injury (SCI) in the International Standards for Neurological Classification of SCI (ISNCSCI). Spinal Cord, 2022, 60, 18-29.	1.9	8
4	Characterizing Natural Recovery of People With Initial Motor Complete Tetraplegia. Archives of Physical Medicine and Rehabilitation, 2022, 103, 649-656.	0.9	2
5	Generation of a Reference Dataset to Permit the Calculation of T-scores at the Distal Femur and Proximal Tibia in Persons with Spinal Cord Injury. Journal of Clinical Densitometry, 2022, , .	1.2	0
6	Characterizing Natural Recovery after Traumatic Spinal Cord Injury. Journal of Neurotrauma, 2021, 38, 1267-1284.	3.4	96
7	International Standards for Neurological Classification of Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 1-22.	1.8	111
8	Evaluation and Management of Autonomic Dysreflexia and Other Autonomic Dysfunctions: Preventing the Highs and Lows. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 225-290.	1.8	30
9	Commentary on “The Influence of Timing of Surgical Decompression for Acute Spinal Cord Injury: A Pooled Analysis of Individual Patient Data” Neurospine, 2021, 18, 17-19.	2.9	2
10	Clinical Trial Designs for Neuromodulation in Chronic Spinal Cord Injury Using Epidural Stimulation. Neuromodulation, 2021, 24, 405-415.	0.8	4
11	Effect of an interventional educational wheelchair program on medical students' understanding of manual wheelchair use. PM and R, 2021, , .	1.6	1
12	A Systematic Review of Safety Reporting in Acute Spinal Cord Injury Clinical Trials: Challenges and Recommendations. Journal of Neurotrauma, 2021, 38, 2047-2054.	3.4	4
13	Predicting Cardiometabolic Risk From Visceral Abdominal Adiposity in Persons With Chronic Spinal Cord Injury. Journal of Clinical Densitometry, 2021, 24, 442-452.	1.2	5
14	Evaluation and Management of Autonomic Dysreflexia and Other Autonomic Dysfunctions: Preventing the Highs and Lows. Journal of Spinal Cord Medicine, 2021, 44, 631-683.	1.4	8
15	Measuring Discharge Outcomes, Length of Stay, and Functional ADL Score During COVID-19 in Inpatient Rehabilitation Hospitals. Archives of Physical Medicine and Rehabilitation, 2021, 102, 2291-2299.	0.9	11
16	Distinct patterns of spasticity and corticospinal connectivity following complete spinal cord injury. Journal of Physiology, 2021, 599, 4441-4454.	2.9	13
17	Surveillance for Pressure Injuries on Admission to Inpatient Rehabilitation Hospitals During the COVID-19 Pandemic. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1932-1938.	0.9	5
18	Spinal Cord Stimulation After Spinal Cord Injury: Promising Multisystem Effects. Current Physical Medicine and Rehabilitation Reports, 2021, 9, 23-31.	0.8	2

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19	Diastolic blood pressure changes during episodes of autonomic dysreflexia. Journal of Spinal Cord Medicine, 2021, 44, 720-724.	1.4	8
20	Augmented-reality guided treadmill training as a modality to improve functional mobility post-stroke: A proof-of-concept case series. Topics in Stroke Rehabilitation, 2021, 28, 624-630.	1.9	8
21	Measurement of Visceral Adipose Tissue in Persons With Spinal Cord Injury by Magnetic Resonance Imaging and Dual X-Ray Absorptiometry: Generation and Application of a Predictive Equation. Journal of Clinical Densitometry, 2020, 23, 63-72.	1.2	12
22	Reliability of S3 pressure sensation and voluntary hip adduction/toe flexion and agreement with deep anal pressure and voluntary anal contraction in classifying persons with traumatic spinal cord injury. Journal of Spinal Cord Medicine, 2020, 43, 616-622.	1.4	1
23	Duplex ultrasound surveillance for deep vein thrombosis after acute traumatic spinal cord injury at rehabilitation admission. Journal of Spinal Cord Medicine, 2020, 43, 298-305.	1.4	11
24	Adverse Event Profiles of High Dose Botulinum Toxin Injections for Spasticity. PM and R, 2020, 12, 349-355.	1.6	11
25	Relationships between T-scores at the hip and bone mineral density at the distal femur and proximal tibia in persons with spinal cord injury. Journal of Spinal Cord Medicine, 2020, 43, 685-695.	1.4	10
26	An introductory educational session improves medical student knowledge and comfort levels in caring for patients with physical disabilities. Disability and Health Journal, 2020, 13, 100825.	2.8	16
27	Screening Testing for SARS-CoV-2 upon Admission to Rehabilitation Hospitals in a High COVID-19 Prevalence Community. PM and R, 2020, 12, 1009-1014.	1.6	13
28	Adaptive trial designs for spinal cord injury clinical trials directed to the central nervous system. Spinal Cord, 2020, 58, 1235-1248.	1.9	17
29	The design of a randomized control trial of exoskeletal-assisted walking in the home and community on quality of life in persons with chronic spinal cord injury. Contemporary Clinical Trials, 2020, 96, 106102.	1.8	7
30	Cardiovascular Autonomic Dysfunction in Spinal Cord Injury: Epidemiology, Diagnosis, and Management. Seminars in Neurology, 2020, 40, 550-559.	1.4	22
31	Surfer's myelopathy: an atypical case presentation. Spinal Cord Series and Cases, 2020, 6, 46.	0.6	2
32	Predicting Outcomes After Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2020, 31, 331-343.	1.3	41
33	Updates of the International Standards for Neurologic Classification of Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2020, 31, 319-330.	1.3	110
34	Bone Loss and the Current Diagnosis of Osteoporosis and Risk of Fragility Fracture in Persons with Spinal Cord Injury. Current Physical Medicine and Rehabilitation Reports, 2020, 8, 127-140.	0.8	0
35	The effect of age and injury severity on clinical prediction rules for ambulation among individuals with spinal cord injury. Spine Journal, 2020, 20, 1666-1675.	1.3	22
36	A Comparison of Diagnostic Stability of the ASIA Impairment Scale Versus Frankel Classification Systems for Traumatic Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1556-1562.	0.9	17

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37	Walking after Spinal Cord Injury: Current Clinical Approaches and Future Directions. Current Physical Medicine and Rehabilitation Reports, 2020, 8, 149-158.	0.8	2
38	Creation and validation of a new tool for the monitoring efficacy of neurogenic bowel dysfunction treatment on response: the MENTOR tool. Spinal Cord, 2020, 58, 795-802.	1.9	13
39	SUN-396 Denosumab Preserves Bone Mineral Density at the Knee in Persons with Subacute Spinal Cord Injury. Journal of the Endocrine Society, 2020, 4, .	0.2	0
40	Quantifying and Reducing Retained Botulinum Toxin Postinjection. PM and R, 2019, 11, 33-37.	1.6	1
41	Natural history of neurological improvement following complete (AIS A) thoracic spinal cord injury across three registries to guide acute clinical trial design and interpretation. Spinal Cord, 2019, 57, 753-762.	1.9	34
42	Blood Pressure Instability in Persons With SCI: Evidence From a 30-Day Home Monitoring Observation. American Journal of Hypertension, 2019, 32, 938-944.	2.0	23
43	Residual descending motor pathways influence spasticity after spinal cord injury. Annals of Neurology, 2019, 86, 28-41.	5.3	44
44	Patient preferences for order of the sensory portion of the International Standards for Neurological Classification of Spinal Cord Injury (ISNCSCI) examination. Journal of Spinal Cord Medicine, 2019, 42, 719-724.	1.4	3
45	A Four Month Randomized Controlled Trial on the Efficacy of Once-daily Fenofibrate Monotherapy in Persons with Spinal Cord Injury. Scientific Reports, 2019, 9, 17166.	3.3	4
46	Progressive Sublesional Bone Loss Extends into the Second Decade After Spinal Cord Injury. Journal of Clinical Densitometry, 2019, 22, 185-194.	1.2	12
47	Charcot Spine following chronic spinal cord injury: an analysis of 201 published cases. Spinal Cord, 2019, 57, 85-90.	1.9	9
48	Sacral examination in spinal cord injury: Is it really needed?. Journal of Spinal Cord Medicine, 2018, 41, 556-561.	1.4	6
49	Research progress from the SCI Model Systems (SCIMS): An interactive discussion on future directions. Journal of Spinal Cord Medicine, 2018, 41, 216-222.	1.4	2
50	Exploring detailed characteristics of autonomic dysreflexia. Journal of Spinal Cord Medicine, 2018, 41, 549-555.	1.4	23
51	Challenging questions regarding the international standards. Journal of Spinal Cord Medicine, 2018, 41, 684-690.	1.4	12
52	Administration of increasing doses of gonadotropin-releasing hormone in men with spinal cord injury to investigate dysfunction of the hypothalamicâ€“pituitaryâ€“gonadal axis. Spinal Cord, 2018, 56, 247-258.	1.9	7
53	Clinical Trials in Traumatic Spinal Cord Injury. Neurotherapeutics, 2018, 15, 654-668.	4.4	73
54	Relationship of American Spinal Injury Association Impairment Scale Grade to Post-injury Hospitalization and Costs in Thoracic Spinal Cord Injury. Neurosurgery, 2018, 83, 445-451.	1.1	27

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55	Establishing a threshold to predict risk of cardiovascular disease from the serum triglyceride and high-density lipoprotein concentrations in persons with spinal cord injury. <i>Spinal Cord</i> , 2018, 56, 1051-1058.	1.9	14
56	Self-reported effects of cold temperature exposure in persons with tetraplegia. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 389-395.	1.4	5
57	Prognosis Disclosure in Spinal Cord Injury. <i>PM and R</i> , 2017, 9, 76-82.	1.6	3
58	Effect of functional sympathetic nervous system impairment of the liver and abdominal visceral adipose tissue on circulating triglyceride-rich lipoproteins. <i>PLoS ONE</i> , 2017, 12, e0173934.	2.5	27
59	Neurological Examination and Classification in Spinal Cord Injury. , 2017, , 33-40.		0
60	Long-Term Cost-Effectiveness of Transanal Irrigation in Patients with Neurogenic Bowel Dysfunction. <i>PLoS ONE</i> , 2016, 11, e0159394.	2.5	59
61	Reliability and Validity of S3 Pressure Sensation as an Alternative to Deep Anal Pressure in Neurologic Classification of Persons With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1642-1646.	0.9	19
62	Patterns of Sacral Sparing Components on Neurologic Recovery in Newly Injured Persons With Traumatic Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1647-1655.	0.9	39
63	Motor levels in high cervical spinal cord injuries: Implications for the International Standards for Neurological Classification of Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 513-517.	1.4	9
64	International standards for neurological classification of spinal cord injury: impact of the revised worksheet (revision 02/13) on classification performance. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 504-512.	1.4	64
65	Breaking the news: A pilot study on patient perspectives of discussing prognosis after traumatic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 155-161.	1.4	20
66	Clinical interpretation of the Spinal Cord Injury Functional Index (SCI-FI). <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 527-534.	1.4	9
67	Poster 17 Spinal Cord Injury Increases Risk for Coronary Artery Disease as Determined by Coronary Artery Calcification Score. <i>PM and R</i> , 2015, 7, S97-S97.	1.6	0
68	Lipoprotein heterogeneity in persons with Spinal Cord Injury: a model of prolonged sitting and restricted physical activity. <i>Lipids in Health and Disease</i> , 2015, 14, 81.	3.0	17
69	Visceral adiposity in persons with chronic spinal cord injury determined by dual energy X-ray absorptiometry. <i>Obesity</i> , 2015, 23, 1811-1817.	3.0	42
70	Development and psychometric characteristics of the SCI-QOL Bladder Management Difficulties and Bowel Management Difficulties item banks and short forms and the SCI-QOL Bladder Complications scale. <i>Journal of Spinal Cord Medicine</i> , 2015, 38, 288-302.	1.4	48
71	Moving Ahead at the Right Pace. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 358-358.	1.4	0
72	The value of comprehensive primary care follow-up. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 370-370.	1.4	1

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73	Racial and Ethnic Disparities in Functioning at Discharge and Follow-Up Among Patients With Motor Complete Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2014, 95, 2140-2151.	0.9	19
74	Updates for the International Standards for Neurological Classification of Spinal Cord Injury. Physical Medicine and Rehabilitation Clinics of North America, 2014, 25, 505-517.	1.3	209
75	Looking back and to the future. Journal of Spinal Cord Medicine, 2013, 36, 401-401.	1.4	0
76	The Academy of SCI Professionals: Multidisciplinary or interdisciplinary?. Journal of Spinal Cord Medicine, 2013, 36, 3-3.	1.4	2
77	Tempering technology with care. Journal of Spinal Cord Medicine, 2012, 35, 132-132.	1.4	0
78	International standards to document remaining autonomic function after spinal cord injury. Journal of Spinal Cord Medicine, 2012, 35, 201-210.	1.4	164
79	Beyond boundaries: September ASCIP conference convenes in Las Vegas. Journal of Spinal Cord Medicine, 2012, 35, 199-199.	1.4	3
80	Spinal Cord Injury-Functional Index: Item Banks to Measure Physical Functioning in Individuals With Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1722-1732.	0.9	58
81	Development and Initial Evaluation of the Spinal Cord Injury-Functional Index. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1733-1750.	0.9	56
82	Ethical Challenges of Caring for VIPs in the Rehabilitation Setting. PM and R, 2012, 4, 517-520.	1.6	1
83	The Impact of Sacral Sensory Sparing in Motor Complete Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2011, 92, 376-383.	0.9	35
84	Upper- and Lower-Extremity Motor Recovery After Traumatic Cervical Spinal Cord Injury: An Update From the National Spinal Cord Injury Database. Archives of Physical Medicine and Rehabilitation, 2011, 92, 369-375.	0.9	92
85	Assessment of Measures for Abdominal Adiposity in Persons with Spinal Cord Injury. Ultrasound in Medicine and Biology, 2011, 37, 734-741.	1.5	31
86	Reference for the 2011 revision of the international standards for neurological classification of spinal cord injury. Journal of Spinal Cord Medicine, 2011, 34, 547-554.	1.4	483
87	International standards for neurological classification of spinal cord injury (Revised 2011). Journal of Spinal Cord Medicine, 2011, 34, 535-546.	1.4	1,787
88	2009 Review and Revisions of the International Standards for the Neurological Classification of Spinal Cord Injury. Journal of Spinal Cord Medicine, 2010, 33, 346-352.	1.4	185
89	Breaking the News in Spinal Cord Injury. Journal of Spinal Cord Medicine, 2008, 31, 7-12.	1.4	33
90	Spinal Cord Injury Medicine. 2. Acute Care Management of Traumatic and Nontraumatic Injury. Archives of Physical Medicine and Rehabilitation, 2007, 88, S55-S61.	0.9	65

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91	Spinal Cord Injury Medicine. 3. Rehabilitation Phase After Acute Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2007, 88, S62-S70.	0.9	113
92	Spinal Cord Injury Medicine. 5. Long-Term Medical Issues and Health Maintenance. Archives of Physical Medicine and Rehabilitation, 2007, 88, S76-S83.	0.9	64
93	A Start Olfactory Mucosa Autografts in Human Spinal Cord Injury. Journal of Spinal Cord Medicine, 2006, 29, 204-206.	1.4	6
94	Late neurologic recovery after traumatic spinal cord injury <sup>11</sup> No 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, 1811-1817.	0.9	218
95	New Rehabilitation Interventions In Spinal Cord Injury. Journal of Spinal Cord Medicine, 2004, 27, 342-350.	1.4	31
96	Comparison of the Revised 2000 American Spinal Injury Association Classification Standards with the 1996 Guidelines. American Journal of Physical Medicine and Rehabilitation, 2002, 81, 502-505.	1.4	51
97	Gabapentin In The Treatment Of Neuropathic Pain After Spinal Cord Injury: A Prospective, Randomized, Double-Blind, Crossover Trial. Journal of Spinal Cord Medicine, 2002, 25, 100-105.	1.4	173
98	Clinical Activities Of The Model Spinal Cord Injury System. Journal of Spinal Cord Medicine, 2002, 25, 339-344.	1.4	6
99	1. Etiology, classification, and acute medical management. Archives of Physical Medicine and Rehabilitation, 2002, 83, S50-S57.	0.9	49
100	Silent autonomic dysreflexia during a routine bowel program in persons with traumatic spinal cord injury: A preliminary study. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1774-1776.	0.9	94
101	Rehabilitation of persons with central nervous system tumors. Cancer, 2001, 92, 1029-1038.	4.1	87
102	The Ankle Brachial Index in Chronic Spinal Cord Injury: A Pilot Study. Journal of Spinal Cord Medicine, 2000, 23, 284-288.	1.4	7
103	Levels of Spinal Cord Injury and Predictors of Neurologic Recovery. Physical Medicine and Rehabilitation Clinics of North America, 2000, 11, 1-27.	1.3	39
104	Treatment Alternatives for Spinal Cord Injury Related Spasticity. Journal of Spinal Cord Medicine, 1999, 22, 199-217.	1.4	67
105	Predicting neurologic recovery in traumatic cervical spinal cord injury. Archives of Physical Medicine and Rehabilitation, 1998, 79, 1456-1466.	0.9	132
106	Treatment of Acute Deep Vein Thrombosis in Spinal Cord Injured Patients with Enoxaparin: A Cost Analysis. Journal of Spinal Cord Medicine, 1998, 21, 205-210.	1.4	6
107	Does Refrigeration of Urine Alter Culture Results in Hospitalized Patients with Neurogenic Bladders?. Journal of Spinal Cord Medicine, 1998, 21, 342-347.	1.4	4
108	Anemia and Serum Protein Deficiencies in Patients With Traumatic Spinal Cord Injury. Journal of Spinal Cord Medicine, 1997, 20, 335-340.	1.4	20

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109	A Review: Frustrations and Needs in Clinical Care of Spinal Cord Injury Patients. Journal of Spinal Cord Medicine, 1997, 20, 384-390.	1.4	27
110	Heterotopic Ossification After Total Hip Replacement. Journal of Back and Musculoskeletal Rehabilitation, 1994, 4, 207-217.	1.1	0
111	Prediction of Outcomes Following Rehabilitation of Stroke Patients. NeuroRehabilitation, 1992, 2, 72-97.	1.3	31
112	Incomplete spinal cord syndromes: Current incidence and quantifiable criteria for classification. Journal of Neurotrauma, 0, , .	3.4	2