

# Fin Biering-Sørensen

## List of Publications by Year in descending order

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118  
papers

8,606  
citations

81900

39  
h-index

45317

90  
g-index

121  
all docs

121  
docs citations

121  
times ranked

7061  
citing authors

#	ARTICLE	IF	CITATIONS
1	International standards for neurological classification of spinal cord injury (Revised 2011). Journal of Spinal Cord Medicine, 2011, 34, 535-546.	1.4	1,787
2	Physical Measurements as Risk Indicators for Low-Back Trouble Over a One-Year Period. Spine, 1984, 9, 106-119.	2.0	1,091
3	International Standards For Neurological Classification Of Spinal Cord Injury. Journal of Spinal Cord Medicine, 2003, 26, S50-S56.	1.4	700
4	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
5	Return to work following spinal cord injury: a review. Disability and Rehabilitation, 2007, 29, 1341-1375.	1.8	236
6	Distinguishing active from passive components of ankle plantar flexor stiffness in stroke, spinal cord injury and multiple sclerosis. Clinical Neurophysiology, 2010, 121, 1939-1951.	1.5	200
7	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
8	International standards to document remaining autonomic function after spinal cord injury. Journal of Spinal Cord Medicine, 2012, 35, 201-210.	1.4	164
9	Muscle after spinal cord injury. Muscle and Nerve, 2009, 40, 499-519.	2.2	163
10	Mortality after spinal cord injury in Norway. Acta Dermato-Venereologica, 2007, 39, 145-151.	1.3	153
11	Medical, Social and Occupational History As Risk Indicators for Low-Back Trouble in a General Population. Spine, 1986, 11, 720-725.	2.0	142
12	Sexual function in spinal cord lesioned men. Spinal Cord, 2001, 39, 455-470.	1.9	136
13	Mesenchymal stem cells improve locomotor recovery in traumatic spinal cord injury: Systematic review with meta-analyses of rat models. Neurobiology of Disease, 2014, 62, 338-353.	4.4	125
14	Gait training after spinal cord injury: safety, feasibility and gait function following 8 weeks of training with the exoskeletons from Ekso Bionics. Spinal Cord, 2018, 56, 106-116.	1.9	120
15	Post-activation depression of Soleus stretch reflexes in healthy and spastic humans. Experimental Brain Research, 2008, 185, 189-197.	1.5	118
16	International Standards for Neurological Classification of Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 1-22.	1.8	111
17	Introducing the revised International Standards on documentation of remaining Autonomic Function after SCI (ISAFSCI). Journal of Spinal Cord Medicine, 2012, 35, 200-200.	1.4	99
18	Urinary Tract Infections in Patients with Spinal Cord Lesions. Drugs, 2001, 61, 1275-1287.	10.9	97

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19	Impaired Transmission in the Corticospinal Tract and Gait Disability in Spinal Cord Injured Persons. <i>Journal of Neurophysiology</i> , 2010, 104, 1167-1176.	1.8	96
20	International Standards for Neurological Classification of Spinal Cord Injury, Revised 2011. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2012, 18, 85-99.	1.8	96
21	Cardiovascular Control During Exercise. <i>Circulation</i> , 2003, 107, 2127-2133.	1.6	89
22	Suicide in a spinal cord injured population: Its relation to functional status. <i>Archives of Physical Medicine and Rehabilitation</i> , 1998, 79, 1356-1361.	0.9	84
23	Reproducibility of the History of Low-Back Trouble. <i>Spine</i> , 1984, 9, 280-286.	2.0	83
24	Alterations in cardiac autonomic control in spinal cord injury. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 209, 4-18.	2.8	77
25	Role of the sympathoadrenergic system in adipose tissue metabolism during exercise in humans. <i>Journal of Physiology</i> , 2001, 536, 283-294.	2.9	72
26	Fertility in Men with Spinal Cord or Cauda Equina Lesions. <i>Seminars in Neurology</i> , 1992, 12, 106-114.	1.4	70
27	The Relation of Spinal X-Ray to Low-Back Pain and Physical Activity Among 60-Year-Old Men and Women. <i>Spine</i> , 1985, 10, 445-451.	2.0	63
28	International Standards to document Autonomic Function following SCI (ISAFSCI). <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2021, 27, 23-49.	1.8	56
29	Botulinum Toxin A for Treatment of Neurogenic Detrusor Overactivity and Incontinence in Patients with Spinal Cord Lesions. <i>Scandinavian Journal of Urology and Nephrology</i> , 2004, 38, 495-498.	1.4	52
30	Pregnancy after assisted ejaculation procedures in men with spinal cord injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 1997, 78, 1059-1061.	0.9	51
31	The Influence of Previous Low Back Trouble, General Health, and Working Conditions on Future Sick-Listing Because of Low Back Trouble. <i>Spine</i> , 1999, 24, 1562.	2.0	48
32	Urinary tract infection in individuals with spinal cord lesion. <i>Current Opinion in Urology</i> , 2002, 12, 45-49.	1.8	48
33	Central command and insular activation during attempted foot lifting in paraplegic humans. <i>Human Brain Mapping</i> , 2005, 25, 259-265.	3.6	46
34	Translating promising strategies for bowel and bladder management in spinal cord injury. <i>Experimental Neurology</i> , 2018, 306, 169-176.	4.1	44
35	Recommendations for evaluation of neurogenic bladder and bowel dysfunction after spinal cord injury and/or disease. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 141-164.	1.4	44
36	Assessment of transmission in specific descending pathways in relation to gait and balance following spinal cord injury. <i>Progress in Brain Research</i> , 2015, 218, 79-101.	1.4	43

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37	Minnesota Multiphasic Personality Inventory Profiles in Persons With or Without Low Back Pain. <i>Spine</i> , 1995, 20, 2716-2720.	2.0	42
38	Urinary calculi following traumatic spinal cord injury. <i>Scandinavian Journal of Urology and Nephrology</i> , 2007, 41, 115-119.	1.4	40
39	Training by low-frequency stimulation of tibialis anterior in spinal cord-injured men. <i>Muscle and Nerve</i> , 2002, 25, 685-694.	2.2	39
40	Ultramicronized palmitoylethanolamide in spinal cord injury neuropathic pain: a randomized, double-blind, placebo-controlled trial. <i>Pain</i> , 2016, 157, 2097-2103.	4.2	39
41	Ambulation in adults with myelomeningocele. Is it possible to predict the level of ambulation in early life?. <i>Child's Nervous System</i> , 2008, 24, 231-237.	1.1	36
42	Sleep disordered breathing following spinal cord injury. <i>Respiratory Physiology and Neurobiology</i> , 2009, 169, 165-170.	1.6	36
43	Cardiac arrhythmias associated with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2013, 36, 591-599.	1.4	36
44	Antispastic effect of penile vibration in men with spinal cord lesion11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit on the author(s) or on any organization with which the author(s) is/are associated.. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004, 85, 919-924.	0.9	34
45	Regulation of lipolysis by the sympathetic nervous system: A microdialysis study in normal and spinal cordâ€”injured subjects. <i>Metabolism: Clinical and Experimental</i> , 1997, 46, 388-394.	3.4	32
46	Risk of back trouble in individual occupations in Denmark. <i>Ergonomics</i> , 1985, 28, 51-60.	2.1	30
47	Penile Erection in Men with Spinal Cord or Cauda Equina Lesions. <i>Seminars in Neurology</i> , 1992, 12, 98-105.	1.4	30
48	Harmonization of Databases: A Step for Advancing the Knowledge About Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1805-1818.	0.9	30
49	Central sensitization in spinal cord injured humans assessed by reflex receptive fields. <i>Clinical Neurophysiology</i> , 2014, 125, 352-362.	1.5	29
50	Quality of semen obtained by penile vibratory stimulation in men with spinal cord injuries: Observations and predictors. <i>Urology</i> , 1996, 48, 453-457.	1.0	28
51	Employment of persons with spinal cord lesions injured more than 20 years ago. <i>Disability and Rehabilitation</i> , 2009, 31, 2174-2184.	1.8	27
52	Cardiac arrhythmias the first month after acute traumatic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 162-170.	1.4	27
53	The effect of pelvic floor muscle training and intravaginal electrical stimulation on urinary incontinence in women with incomplete spinal cord injury: an investigator-blinded parallel randomized clinical trial. <i>International Urogynecology Journal</i> , 2018, 29, 1597-1606.	1.4	25
54	The use of long leg calipers for paraplegic patients: a follow-up study of patients discharged 1973â€”82. <i>Spinal Cord</i> , 1996, 34, 666-668.	1.9	24

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55	Assessment of a portable device for the quantitative measurement of ankle joint stiffness in spastic individuals. <i>Clinical Neurophysiology</i> , 2012, 123, 1371-1382.	1.5	24
56	Using the Spinal Cord Injury Common Data Elements. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2012, 18, 23-27.	1.8	22
57	Bowel function and quality of life after colostomy in individuals with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 281-289.	1.4	21
58	Renal deterioration after spinal cord injury is associated with length of detrusor contractions during cystometry—A study with a median of 41 years follow-up. <i>Neurourology and Urodynamics</i> , 2017, 36, 1607-1615.	1.5	21
59	Socioeconomic Consequences of Traumatic Brain Injury: A Danish Nationwide Register-Based Study. <i>Journal of Neurotrauma</i> , 2020, 37, 2694-2702.	3.4	19
60	Trends, Challenges, and Opportunities Regarding Research in Non-traumatic Spinal Cord Dysfunction. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2017, 23, 313-323.	1.8	19
61	A review of sleep research in patients with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 775-796.	1.4	18
62	Seminal plasma PSA in spinal cord injured men: a preliminary report. <i>Spinal Cord</i> , 1998, 36, 771-773.	1.9	17
63	Signals from skin mechanoreceptors used in control of a hand grasp neuroprosthesis. <i>NeuroReport</i> , 2001, 12, 2817-2820.	1.2	17
64	Residual urine after intermittent catheterization in females using two different catheters. <i>Scandinavian Journal of Urology and Nephrology</i> , 2007, 41, 341-345.	1.4	16
65	Community-based Interventions to prevent serious Complications (CIVIC) following spinal cord injury in Bangladesh: protocol of a randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e010350.	1.9	16
66	Cannabis use in persons with traumatic spinal cord injury in Denmark. <i>Journal of Rehabilitation Medicine</i> , 2017, 49, 152-160.	1.1	16
67	Review of the History of Non-traumatic Spinal Cord Dysfunction. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2017, 23, 285-298.	1.8	15
68	International spinal cord injury male sexual function and female sexual and reproductive function basic data sets—version 2.0. <i>Spinal Cord Series and Cases</i> , 2017, 3, 17050.	0.6	14
69	International Spinal Cord Injury Lower Urinary Tract Function Basic Data Set (version 2.0). <i>Spinal Cord Series and Cases</i> , 2018, 4, 60.	0.6	14
70	Recurrent bilateral renal calculi in a tetraplegic patient. <i>Spinal Cord</i> , 1998, 36, 454-462.	1.9	13
71	An intact central nervous system is not necessary for insulin-mediated increases in leg blood flow in humans. <i>Pflügers Archiv European Journal of Physiology</i> , 2000, 441, 241-250.	2.8	13
72	Chronic urinary tract infections in patients with spinal cord lesions — biofilm infection with need for long-term antibiotic treatment. <i>Apmis</i> , 2017, 125, 385-391.	2.0	13

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73	Prevalence of urinary incontinence in women with spinal cord injury. <i>Spinal Cord</i> , 2018, 56, 1124-1133.	1.9	13
74	Exploring the contextual transition from spinal cord injury rehabilitation to the home environment: a qualitative study. <i>Spinal Cord</i> , 2021, 59, 336-346.	1.9	13
75	Men with spinal cord injury have a smaller prostate than men without. <i>Scandinavian Journal of Urology and Nephrology</i> , 2007, 41, 120-123.	1.4	12
76	Fast diffusion tensor imaging and tractography of the whole cervical spinal cord using point spread function corrected echo planar imaging. <i>Magnetic Resonance in Medicine</i> , 2013, 69, 144-149.	3.0	12
77	Working off low back pain. <i>Lancet, The</i> , 2000, 355, 1929-1930.	13.7	11
78	A community-based intervention to prevent serious complications and death 2 years after discharge in people with spinal cord injury in Bangladesh (CIVIC): a randomised trial. <i>Spinal Cord</i> , 2021, 59, 649-658.	1.9	11
79	Satisfaction with upper extremity surgery in individuals with tetraplegia. <i>Journal of Spinal Cord Medicine</i> , 2015, 38, 161-169.	1.4	10
80	Implementing volunteer peer mentoring as a supplement to professional efforts in primary rehabilitation of persons with spinal cord injury. <i>Spinal Cord</i> , 2019, 57, 881-889.	1.9	10
81	Gender, class, employment status and social mobility following spinal cord injury in Denmark, the Netherlands, Norway and Switzerland. <i>Spinal Cord</i> , 2020, 58, 224-231.	1.9	10
82	High expression of MHC I in the tibialis anterior muscle of a paraplegic patient. <i>Muscle and Nerve</i> , 1999, 22, 1731-1737.	2.2	9
83	Melatonin and cortisol in individuals with spinal cord injury. <i>Sleep Medicine</i> , 2018, 51, 92-98.	1.6	9
84	A manual-based family intervention for families living with the consequences of traumatic injury to the brain or spinal cord: a study protocol of a randomized controlled trial. <i>Trials</i> , 2019, 20, 646.	1.6	9
85	The nature of feeding completely dependent persons: A meta-ethnography. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2007, 2, 208-216.	1.6	8
86	Towards the Development of Clinical Measures for Spinal Cord Injury Based on the International Classification of Functioning, Disability and Health With Rasch Analyses. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1685-1694.	0.9	8
87	Health promotion and cardiovascular risk reduction in people with spinal cord injury: physical activity, healthy diet and maintenance after discharge – protocol for a prospective national cohort study and a preintervention- postintervention study. <i>BMJ Open</i> , 2019, 9, e030310.	1.9	8
88	Long term continuation with repeated Botulinum toxin A injections in people with neurogenic detrusor overactivity after spinal cord injury. <i>Spinal Cord</i> , 2020, 58, 675-681.	1.9	8
89	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). <i>Spinal Cord</i> , 2022, 60, 18-29.	1.9	8
90	Fecal Incontinence and Neurogenic Bowel Dysfunction in Women With Traumatic and Nontraumatic Spinal Cord Injury. <i>Diseases of the Colon and Rectum</i> , 2019, 62, 1095-1104.	1.3	7

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91	The Danish Spinal Cord Injury Shoulder (DanSCIS) cohort: methodology and primary results. <i>Spinal Cord</i> , 2021, 59, 821-831.	1.9	7
92	Version 2.1 of the International Spinal Cord Injury Bowel Function Basic Data Set. <i>Spinal Cord Series and Cases</i> , 2019, 5, 63.	0.6	6
93	International Spinal Cord Injury Physical Therapy Occupational Therapy Basic Data Set (Version 1.2). <i>Spinal Cord Series and Cases</i> , 2020, 6, 74.	0.6	6
94	National statistics in Denmark back trouble versus occupation. <i>Ergonomics</i> , 1985, 28, 25-29.	2.1	5
95	Development of the International Spinal Cord Injury/Dysfunction Education Basic Data Set. <i>Spinal Cord Series and Cases</i> , 2019, 5, 87.	0.6	5
96	Epidemiological characteristics and early complications after spinal cord injury in Former Yugoslav Republic of Macedonia. <i>Spinal Cord</i> , 2020, 58, 86-94.	1.9	5
97	Fractures and musculoskeletal ailments in persons 20+ years after a traumatic spinal cord injury in Norway. <i>Spinal Cord Series and Cases</i> , 2018, 4, 76.	0.6	4
98	Lack of knowledge and training are the major obstacles in application of the Spinal Cord Independence Measure (SCIM) in China. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 437-443.	1.4	4
99	Understanding how a community-based intervention for people with spinal cord injury in Bangladesh was delivered as part of a randomised controlled trial: a process evaluation. <i>Spinal Cord</i> , 2020, 58, 1166-1175.	1.9	4
100	Wheelchair Control With Inductive Intra-Oral Tongue Interface for Individuals With Tetraplegia. <i>IEEE Sensors Journal</i> , 2021, 21, 22878-22890.	4.7	4
101	Spinal cord lesions. <i>Current Opinion in Neurology</i> , 1995, 8, 451-455.	3.6	3
102	Spinal injury rehabilitation complicated by psycho-social problems. <i>Spinal Cord</i> , 1998, 36, 262-265.	1.9	3
103	Determining the Most Robust Dimensional Structure of Categories from the International Classification of Functioning, Disability and Health Across Subgroups of Persons With Spinal Cord Injury to Build the Basis for Future Clinical Measures. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 2111-2119.e12.	0.9	3
104	Electronic medical record: data collection and reporting for spinal cord injury. <i>Spinal Cord Series and Cases</i> , 2018, 4, 70.	0.6	3
105	Socioeconomic consequences of traumatic and non-traumatic spinal cord injuries: a Danish nationwide register-based study. <i>Spinal Cord</i> , 2022, 60, 647-654.	1.9	3
106	Cross-sectional and prospective data-collection in North Macedonia methodological considerations. <i>Spinal Cord Series and Cases</i> , 2019, 5, 58.	0.6	2
107	The test-retest reliability of individualized VO <sub>2</sub> peak test modalities in people with spinal cord injury undergoing rehabilitation. <i>Spinal Cord</i> , 2021, 59, 82-91.	1.9	2
108	Cardiac arrhythmias six months following traumatic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2021, , 1-7.	1.4	2

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109	An observational study on body mass index during rehabilitation and follow-up in people with spinal cord injury in Denmark. <i>Spinal Cord</i> , 2022, 60, 157-162.	1.9	2
110	Pelvic organ prolapse and urogynecological assessment in women with spinal cord injury. <i>Spinal Cord</i> , 2019, 57, 18-25.	1.9	1
111	An investigation into the validity and reliability of the Chinese version of Spinal Cord Independence Measure III (SCIM III). <i>Clinical Rehabilitation</i> , 2021, 35, 436-445.	2.2	1
112	The cost of providing a community-based model of care to people with spinal cord injury, and the healthcare costs and economic burden to households of spinal cord injury in Bangladesh. <i>Spinal Cord</i> , 2021, 59, 833-841.	1.9	1
113	Survival, discharge destination, and referral for rehabilitation after metastatic spinal cord compression surgery. <i>Spinal Cord Series and Cases</i> , 2021, 7, 63.	0.6	1
114	Evaluation of the International Spinal Cord Injury Bowel Function Basic Data Set Version 2.0 in Children and Youth With Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2021, 28, 21-33.	1.8	1
115	How to learn the International Standards to document remaining Autonomic Function after Spinal Cord Injury (ISAFSCI) content: Self-study through booklet is not enough. <i>Journal of Spinal Cord Medicine</i> , 2021, , 1-8.	1.4	0
116	What should be clarified when learning the International Standards to Document Remaining Autonomic Function after Spinal Cord Injury (ISAFSCI) among medical students. <i>Spinal Cord Series and Cases</i> , 2021, 7, 68.	0.6	0
117	Community dwelling life- and health issues among persons living with chronic spinal cord injury in North Macedonia. <i>Spinal Cord</i> , 2022, 60, 245-250.	1.9	0
118	Rehabilitation of Danish veterans with spinal cord injuries during international missions. <i>Danish Medical Journal</i> , 2015, 62, A4983.	0.5	0