Lindsay Tetreault

List of Publications by Year
in descending order

43 papers	3,465 citations	236925 25 h-index	276875 41 g-index
44 all docs	44 docs citations	44 times ranked	3496 citing authors

#	Article	IF	Citations
1	Degenerative Cervical Myelopathy. Spine, 2015, 40, E675-E693.	2.0	630
2	Global prevalence and incidence of traumatic spinal cord injury. Clinical Epidemiology, 2014, 6, 309.	3.0	625
3	A Global Perspective on the Outcomes of Surgical Decompression in Patients With Cervical Spondylotic Myelopathy. Spine, 2015, 40, 1322-1328.	2.0	216
4	The modified Japanese Orthopaedic Association scale: establishing criteria for mild, moderate and severe impairment in patients with degenerative cervical myelopathy. European Spine Journal, 2017, 26, 78-84.	2.2	203
5	Degenerative Cervical Myelopathy. Neurosurgery, 2015, 77, S51-S67.	1.1	197
6	Survival and Clinical Outcomes in Surgically Treated Patients With Metastatic Epidural Spinal Cord Compression: Results of the Prospective Multicenter AOSpine Study. Journal of Clinical Oncology, 2016, 34, 268-276.	1.6	163
7	The Minimum Clinically Important Difference of the Modified Japanese Orthopaedic Association Scale in Patients with Degenerative Cervical Myelopathy. Spine, 2015, 40, 1653-1659.	2.0	121
8	A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy. Journal of Bone and Joint Surgery - Series A, 2015, 97, 2038-2046.	3.0	110
9	A systematic review of clinical and surgical predictors of complications following surgery for degenerative cervical myelopathy. Journal of Neurosurgery: Spine, 2016, 24, 77-99.	1.7	89
10	Riluzole blocks perioperative ischemia-reperfusion injury and enhances postdecompression outcomes in cervical spondylotic myelopathy. Science Translational Medicine, 2015, 7, 316ra194.	12.4	84
11	RE-CODE DCM (<i>RE</i>search Objectives and <i>C</i>ommon <i>D</i>ata <i>E</i>lements for) Tj ETQq1 1 0.784314 rgBT /Overlock Efficiency in DCM, Through Establishment of a Standardized Dataset for Clinical Research and the Definition of the Research Priorities. Global Spine Journal, 2019, 9, 65S-76S.	2.3	83
12	Significant Predictors of Outcome Following Surgery for the Treatment of Degenerative Cervical Myelopathy. Neurosurgery Clinics of North America, 2018, 29, 115-127.e35.	1.7	77
13	Laminectomy and fusion versus laminoplasty for the treatment of degenerative cervical myelopathy: results from the AOSpine North America and International prospective multicenter studies. Spine Journal, 2017, 17, 102-108.	1.3	70
14	Predicting the minimum clinically important difference in patients undergoing surgery for the treatment of degenerative cervical myelopathy. Neurosurgical Focus, 2016, 40, E14.	2.3	65
15	A Novel MRI Biomarker of Spinal Cord White Matter Injury: T2*-Weighted White Matter to Gray Matter Signal Intensity Ratio. American Journal of Neuroradiology, 2017, 38, 1266-1273.	2.4	64
16	Clinically Feasible Microstructural MRI to Quantify Cervical Spinal Cord Tissue Injury Using DTI, MT, and T2*-Weighted Imaging: Assessment of Normative Data and Reliability. American Journal of Neuroradiology, 2017, 38, 1257-1265.	2.4	62
17	The reporting of study and population characteristics in degenerative cervical myelopathy: A systematic review. PLoS ONE, 2017, 12, e0172564.	2.5	57
18	MRI Analysis of the Combined Prospectively Collected AOSpine North America and International Data. Spine, 2017, 42, 1058-1067.	2.0	48

#	ARTICLE	IF	CITATIONS
19	Comparison of Outcomes of Surgical Treatment for Ossification of the Posterior Longitudinal Ligament Versus Other Forms of Degenerative Cervical Myelopathy. Journal of Bone and Joint Surgery - Series A, 2016, 98, 370-378.	3.0	47
20	An Assessment of the Key Predictors of Perioperative Complications in Patients with Cervical Spondylotic Myelopathy Undergoing Surgical Treatment: Results from a Survey of 916 AOSpine International Members. World Neurosurgery, 2015, 83, 679-690.	1.3	39
21	Clinical and Surgical Predictors of Complications Following Surgery for the Treatment of Cervical Spondylotic Myelopathy. Neurosurgery, 2016, 79, 33-44.	1.1	39
22	Prevalence of Klippel-Feil Syndrome in a Surgical Series of Patients with Cervical Spondylotic Myelopathy: Analysis of the Prospective, Multicenter AOSpine North America Study. Global Spine Journal, 2015, 5, 294-299.	2.3	31
23	A Systematic Review of Classification Systems for Cervical Ossification of the Posterior Longitudinal Ligament. Global Spine Journal, 2019, 9, 85-103.	2.3	31
24	Impact of Depression and Bipolar Disorders on Functional and Quality of Life Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy. Spine, 2017, 42, 372-378.	2.0	30
25	Influence of Magnetic Resonance Imaging Features on Surgical Decision-Making in Degenerative Cervical Myelopathy: Results from a Global Survey of AOSpine International Members. World Neurosurgery, 2017, 105, 864-874.	1.3	29
26	Imaging Evaluation of Degenerative Cervical Myelopathy. Neurosurgery Clinics of North America, 2018, 29, 33-45.	1.7	26
27	Prediction of Outcome Following Surgical Treatment of Cervical Myelopathy Based on Features of Ossification of the Posterior Longitudinal Ligament. JBJS Reviews, 2017, 5, .	2.0	25
28	Is Preoperative Duration of Symptoms a Significant Predictor of Functional Outcomes in Patients Undergoing Surgery for the Treatment of Degenerative Cervical Myelopathy?. Neurosurgery, 2019, 85, 642-647.	1.1	24
29	Impact of Cervical Spine Deformity on Preoperative Disease Severity and Postoperative Outcomes Following Fusion Surgery for Degenerative Cervical Myelopathy. Spine, 2018, 43, 248-254.	2.0	23
30	Clinical outcome measures and their evidence base in degenerative cervical myelopathy: a systematic review to inform a core measurement set (AO Spine RECODE-DCM). BMJ Open, 2022, 12, e057650.	1.9	22
31	Congenital Cervical Spine Stenosis in a Multicenter Global Cohort of Patients With Degenerative Cervical Myelopathy: An Ambispective Report Based on a Magnetic Resonance Imaging Diagnostic Criterion. Neurosurgery, 2018, 83, 521-528.	1.1	20
32	Surgical Outcomes Following Laminectomy With Fusion Versus Laminectomy Alone in Patients With Degenerative Cervical Myelopathy. Spine, 2020, 45, 1696-1703.	2.0	18
33	Return to play in athletes with spinal cord concussion: a systematic literature review. Spine Journal, 2017, 17, 291-302.	1.3	17
34	Introduction: Degenerative cervical myelopathy: diagnostic, assessment, and management strategies, surgical complications, and outcome prediction. Neurosurgical Focus, 2016, 40, E1.	2.3	15
35	Article Commentary: The Practical Application of Clinical Prediction Rules: A Commentary Using Case Examples in Surgical Patients with Degenerative Cervical Myelopathy. Global Spine Journal, 2015, 5, 457-465.	2.3	13
36	The Role of Magnetic Resonance Imaging to Inform Clinical Decision-Making in Acute Spinal Cord Injury: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 4948.	2.4	13

#	Article	IF	Citations
37	Prevalence and Outcomes in Patients Undergoing Reintubation After Anterior Cervical Spine Surgery: Results From the AOSpine North America Multicenter Study on 8887 Patients. Global Spine Journal, 2017, 7, 96S-102S.	2.3	10
38	The development of lived experience-centered word clouds to support research uncertainty gathering in degenerative cervical myelopathy: results from an engagement process and protocol for their evaluation, via a nested randomized controlled trial. Trials, 2021, 22, 415.	1.6	9
39	The Need for Clinical Practice Guidelines in Assessing and Managing Perioperative Neurologic Deficit: Results from a Survey of the AOSpine International Community. World Neurosurgery, 2017, 105, 720-727.	1.3	7
40	A Systematic Review of Definitions for Dysphagia and Dysphonia in Patients Treated Surgically for Degenerative Cervical Myelopathy. Global Spine Journal, 2022, 12, 1535-1545.	2.3	7
41	The changes in systemic monocytes in humans undergoing surgical decompression for degenerative cervical myelopathy may influence clinical neurological recovery. Journal of Neuroimmunology, 2019, 336, 577024.	2.3	5
42	Reply to the letter to the editor regarding â€œA clinical prediction model to assess surgical outcome in patients with cervical spondylotic myelopathy: internal and external validation using the prospective multicenter AOSpine North American and International datasets of 743 patients.â€•Spine J 2015;15:388â€"397. Spine Journal, 2015, 15, 2447-2448.	1.3	0
43	Surgical Outcomes Following Laminectomy With Fusion Versus Laminectomy Alone in Patients With Degenerative Cervical Myelopathy. Spine, 2021, 46, E413-E414.	2.0	0