

Eric M Massicotte

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

2,063
citations

257450

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254184

43
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all docs

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docs citations

44
times ranked

2042
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of reversal of residual neuromuscular blockade on the amplitude of motor evoked potentials: a randomized controlled crossover study comparing sugammadex and placebo. <i>Neurological Sciences</i> , 2022, 43, 615-623.	1.9	4
2	Recent advances and new discoveries in the pipeline of the treatment of primary spinal tumors and spinal metastases: a scoping review of registered clinical studies from 2000 to 2020. <i>Neuro-Oncology</i> , 2022, 24, 1-13.	1.2	10
3	Clinical outcomes and revision rates following four-level anterior cervical discectomy and fusion. <i>Scientific Reports</i> , 2022, 12, 5339.	3.3	6
4	Minimally invasive surgery for spinal cerebrospinal fluidâ€“venous fistula ligation: patient series. <i>Journal of Neurosurgery Case Lessons</i> , 2022, 3, .	0.3	4
5	Inter-rater Reliability of the Modified Japanese Orthopedic Association Score in Degenerative Cervical Myelopathy. <i>Spine</i> , 2021, 46, 1063-1069.	2.0	24
6	Long-level intramedullary spinal cord astrocytoma complicated with spine scoliosis: Report of two cases. <i>International Journal of Surgery Case Reports</i> , 2021, 79, 234-238.	0.6	5
7	Safety and efficacy of riluzole in patients undergoing decompressive surgery for degenerative cervical myelopathy (CSM-Protect): a multicentre, double-blind, placebo-controlled, randomised, phase 3 trial. <i>Lancet Neurology</i> , The, 2021, 20, 98-106.	10.2	45
8	Utility of the spinal instability neoplastic score to identify patients with Gorham-Stout disease requiring spine surgery. , 2021, 12, 227.		0
9	Clinical outcomes of nonoperatively managed degenerative cervical myelopathy: an ambispective longitudinal cohort study in 117 patients. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 821-829.	1.7	23
10	Prone Positioning of Patients with Cervical Spine Pathology. <i>Journal of Neuroanaesthesiology and Critical Care</i> , 2020, 07, 070-076.	0.2	1
11	Characteristics of Upper Limb Impairment Related to Degenerative Cervical Myelopathy: Development of a Sensitive Hand Assessment (Graded Redefined Assessment of Strength, Sensibility, and Prehension) Tj ETQq1 1.0.784314.orgBT /Ove		
12	The Treatment of Perioperative Spinal Cord Injury With Hyperbaric Oxygen Therapy. <i>Spine</i> , 2020, 45, E1127-E1131.	2.0	2
13	Quantitative Assessment of Gait Characteristics in Degenerative Cervical Myelopathy: A Prospective Clinical Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 752.	2.4	21
14	The discrepancy between functional outcome and self-reported health status after surgery for degenerative cervical myelopathy. <i>Spine Journal</i> , 2019, 19, 1809-1815.	1.3	6
15	Duration of symptoms in the quantification of upper limb disability and impairment for individuals with mild degenerative cervical myelopathy (DCM). <i>PLoS ONE</i> , 2019, 14, e0222134.	2.5	10
16	Spontaneous Intracranial Hypotension: A Systematic Imaging Approach for CSF Leak Localization and Management Based on MRI and Digital Subtraction Myelography. <i>American Journal of Neuroradiology</i> , 2019, 40, 745-753.	2.4	102
17	Metastatic Spine Tumor Epidemiology: Comparison of Trends in Surgery Across Two Decades and Three Continents. <i>World Neurosurgery</i> , 2018, 114, e809-e817.	1.3	50
18	Prediction Accuracy of Common Prognostic Scoring Systems for Metastatic Spine Disease. <i>Spine</i> , 2018, 43, 1678-1684.	2.0	35

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19	Comparing Quality of Life in Cervical Spondylotic Myelopathy with Other Chronic Debilitating Diseases Using the Short Form Survey 36-Health Survey. <i>World Neurosurgery</i> , 2017, 106, 699-706.	1.3	98
20	Airway adverse events following posterior occipito-cervical spinal fusion. <i>Journal of Clinical Neuroscience</i> , 2017, 39, 124-129.	1.5	16
21	Misplaced Cervical Screws Requiring Reoperation. <i>Global Spine Journal</i> , 2017, 7, 46S-52S.	2.3	2
22	Rare Complications of Cervical Spine Surgery: Pseudomeningocele. <i>Global Spine Journal</i> , 2017, 7, 109S-114S.	2.3	5
23	<i>In Vitro</i> Generated Intervertebral Discs: Toward Engineering Tissue Integration. <i>Tissue Engineering - Part A</i> , 2017, 23, 1001-1010.	3.1	26
24	Incidence and Outcomes of Acute Implant Extrusion Following Anterior Cervical Spine Surgery. <i>Global Spine Journal</i> , 2017, 7, 40S-45S.	2.3	13
25	Epidemiology and Outcomes of Vertebral Artery Injury in 16,582 Cervical Spine Surgery Patients: An AOSpine North America Multicenter Study. <i>Global Spine Journal</i> , 2017, 7, 21S-27S.	2.3	31
26	Prevalence and Outcomes in Patients Undergoing Reintubation After Anterior Cervical Spine Surgery: Results From the AOSpine North America Multicenter Study on 8887 Patients. <i>Global Spine Journal</i> , 2017, 7, 96S-102S.	2.3	10
27	A Multicenter Study of the Presentation, Treatment, and Outcomes of Cervical Dural Tears. <i>Global Spine Journal</i> , 2017, 7, 58S-63S.	2.3	8
28	C5 Palsy After Cervical Spine Surgery: A Multicenter Retrospective Review of 59 Cases. <i>Global Spine Journal</i> , 2017, 7, 64S-70S.	2.3	51
29	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.	2.3	157
30	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.	2.3	127
31	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.	2.3	59
32	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.	2.3	36
33	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.	2.3	47
34	Surgery for degenerative cervical myelopathy: a patient-centered quality of life and health economic evaluation. <i>Spine Journal</i> , 2017, 17, 15-25.	1.3	49
35	How Best to Manage the Spinal Epidural Abscess? A Current Systematic Review. <i>World Neurosurgery</i> , 2016, 93, 20-28.	1.3	50
36	Early Versus Delayed Surgical Decompression of Spinal Cord after Traumatic Cervical Spinal Cord Injury: A Cost-Utility Analysis. <i>World Neurosurgery</i> , 2016, 88, 166-174.	1.3	51

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37	Survival and Clinical Outcomes in Surgically Treated Patients With Metastatic Epidural Spinal Cord Compression: Results of the Prospective Multicenter AOSpine Study. <i>Journal of Clinical Oncology</i> , 2016, 34, 268-276.	1.6	163
38	The Association of Cervical Spine Alignment with Neurologic Recovery in a Prospective Cohort of Patients with Surgical Myelopathy: Analysis of a Series of 124 Cases. <i>World Neurosurgery</i> , 2016, 86, 112-119.	1.3	65
39	Impact of dynamic alignment, motion, and center of rotation on myelopathy grade and regional disability in cervical spondylotic myelopathy. <i>Journal of Neurosurgery: Spine</i> , 2015, 23, 690-700.	1.7	38
40	Mild diabetes is not a contraindication for surgical decompression in cervical spondylotic myelopathy: results of the AOSpine North America multicenter prospective study (CSM). <i>Spine Journal</i> , 2014, 14, 65-72.	1.3	34
41	Vocal cord palsy after anterior cervical spine surgery: a qualitative systematic review. <i>Spine Journal</i> , 2014, 14, 1332-1342.	1.3	55
42	Efficacy and Safety of Surgical Decompression in Patients with Cervical Spondylotic Myelopathy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 1651-1658.	3.0	392
43	Minimal Access Spine Surgery (MASS) for Decompression and Stabilization Performed as an Out-Patient Procedure for Metastatic Spinal Tumours Followed by Spine Stereotactic Body Radiotherapy (SBRT): First Report of Technique and Preliminary Outcomes. <i>Technology in Cancer Research and Treatment</i> , 2012, 11, 15-25.	1.9	67
44	Cost-utility analysis of posterior minimally invasive fusion compared with conventional open fusion for lumbar spondylolisthesis. <i>SAS Journal</i> , 2011, 5, 29-35.	1.3	45