## Nicolas Dea

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4025897/publications.pdf

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61	1,650	279798	302126
papers	citations	h-index	g-index
61	61	61	1986
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effects of Workload on Return to Work After Elective Lumbar Spine Surgery. Global Spine Journal, 2024, 14, 420-428.	2.3	2
2	Patient-Reported Outcomes Following Surgery for Lumbar Disc Herniation: Comparison of a Universal and Multitier Health Care System. Global Spine Journal, 2023, 13, 1695-1702.	2.3	1
3	Practice Variation between Salaried and Fee-for-Service Surgeons for Lumbar Surgery. Canadian Journal of Neurological Sciences, 2023, 50, 604-611.	0.5	1
4	Factors Associated With Return to Work After Surgery for Degenerative Cervical Spondylotic Myelopathy: Cohort Analysis From the Canadian Spine Outcomes and Research Network. Global Spine Journal, 2022, 12, 573-578.	2.3	3
5	Characterization of Hyperacute Neuropathic Pain after Spinal Cord Injury: A Prospective Study. Journal of Pain, 2022, 23, 89-97.	1.4	5
6	Thecal Sac Contouring as a Surrogate for the Cauda Equina and Intracanal Spinal Nerve Roots for Spine Stereotactic Body Radiation Therapy (SBRT): Contour Variability and Recommendations for Safe Practice. International Journal of Radiation Oncology Biology Physics, 2022, 112, 114-120.	0.8	11
7	All over the MAP: describing pressure variability in acute spinal cord injury. Spinal Cord, 2022, 60, 470-475.	1.9	4
8	Surgical outcomes of patients who fail to reach minimal clinically important differences: comparison of minimally invasive versus open transforaminal lumbar interbody fusion. Journal of Neurosurgery: Spine, 2022, , 1-8.	1.7	2
9	Predictors of home discharge after scheduled surgery for degenerative cervical myelopathy. Journal of Neurosurgery: Spine, 2022, 37, 541-546.	1.7	1
10	Does extending a posterior cervical fusion construct into the upper thoracic spine impact patient-reported outcomes as long as 2 years after surgery in patients with degenerative cervical myelopathy?. Journal of Neurosurgery: Spine, 2022, 37, 547-555.	1.7	5
11	Outcome of spine surgery in patients with depressed mental states: a Canadian spine outcome research network study. Spine Journal, 2022, 22, 1700-1707.	1.3	7
12	Systemic considerations for the surgical treatment of spinal metastatic disease: a scoping literature review. Lancet Oncology, The, 2022, 23, e321-e333.	10.7	11
13	The Effect of Perioperative Adverse Events on Long-Term Patient-Reported Outcomes After Lumbar Spine Surgery. Neurosurgery, 2021, 88, 420-427.	1.1	8
14	Proteomic Portraits Reveal Evolutionarily Conserved and Divergent Responses to Spinal Cord Injury. Molecular and Cellular Proteomics, 2021, 20, 100096.	3.8	14
15	Introduction. Treatment of spinal cord and spinal axial tumors. Neurosurgical Focus, 2021, 50, E1.	2.3	1
16	Evidence-Based Recommendations for Spine Surgery. Spine, 2021, Publish Ahead of Print, 975-982.	2.0	0
17	Patient perspective: diagnosis and prognosis of acute spinal cord injuries. Spinal Cord, 2021, 59, 865-873.	1.9	1
18	Calculating Utilities From the Spine Oncology Study Group Outcomes Questionnaire. Spine, 2021, 46, 1165-1171.	2.0	7

#	Article	IF	CITATIONS
19	National adverse event profile after lumbar spine surgery for lumbar degenerative disorders and comparison of complication rates between hospitals: a CSORN registry study. Journal of Neurosurgery: Spine, 2021, 35, 698-703.	1.7	4
20	Effectiveness of Surgical Decompression in Patients With Degenerative Cervical Myelopathy: Results of the Canadian Prospective Multicenter Study. Neurosurgery, 2021, 89, 844-851.	1.1	14
21	The impact of frailty on patient-reported outcomes after elective thoracolumbar degenerative spine surgery. Journal of Neurosurgery: Spine, 2021, 35, 607-615.	1.7	6
22	Low-back pain after lumbar discectomy for disc herniation: what can you tell your patient?. Journal of Neurosurgery: Spine, 2021, 35, 715-721.	1.7	7
23	Evidence-based Recommendations for Spine Surgery. Spine, 2021, 46, E277-E285.	2.0	0
24	Spinal metastasis of parotid acinic cell carcinoma followed by intradural extramedullary recurrence: illustrative case. Journal of Neurosurgery Case Lessons, 2021, 2, .	0.3	0
25	Sarcopenia, but not frailty, predicts early mortality and adverse events after emergent surgery for metastatic disease of the spine. Spine Journal, 2020, 20, 22-31.	1.3	65
26	Effect of Frailty on Outcome after Traumatic Spinal Cord Injury. Journal of Neurotrauma, 2020, 37, 839-845.	3.4	36
27	Metastatic Spine Disease: Should Patients With Short Life Expectancy Be Denied Surgical Care? An International Retrospective Cohort Study. Neurosurgery, 2020, 87, 303-311.	1.1	47
28	International consensus recommendations for target volume delineation specific to sacral metastases and spinal stereotactic body radiation therapy (SBRT). Radiotherapy and Oncology, 2020, 145, 21-29.	0.6	40
29	Surgical Strategies for Chordoma. Neurosurgery Clinics of North America, 2020, 31, 251-261.	1.7	13
30	Letter: The Risk of COVID-19 Infection During Neurosurgical Procedures: A Review of Severe Acute Respiratory Distress Syndrome Coronavirus 2 (SARS-CoV-2) Modes of Transmission and Proposed Neurosurgery-Specific Measures for Mitigation. Neurosurgery, 2020, 87, E178-E185.	1.1	30
31	Clinical predictors of achieving the minimal clinically important difference after surgery for cervical spondylotic myelopathy: an external validation study from the Canadian Spine Outcomes and Research Network. Journal of Neurosurgery: Spine, 2020, 33, 129-137.	1.7	14
32	Management of recurrent or progressive spinal metastases: reirradiation techniques and surgical principles. Neuro-Oncology Practice, 2020, 7, i45-i53.	1.6	6
33	Empirical targets for acute hemodynamic management of individuals with spinal cord injury. Neurology, 2019, 93, e1205-e1211.	1.1	31
34	Clinical presentation, management and outcomes of sacral metastases: a multicenter, retrospective cohort study. Annals of Translational Medicine, 2019, 7, 214-214.	1.7	3
35	Current treatment strategy for newly diagnosed chordoma of the mobile spine and sacrum: results of an international survey. Journal of Neurosurgery: Spine, 2019, 30, 119-125.	1.7	35
36	Decision tree analysis to better control treatment effects in spinal cord injury clinical research. Journal of Neurosurgery: Spine, 2019, 31, 464-472.	1.7	5

#	Article	IF	Citations
37	Bilateral cervical facet dislocations at two adjacent levels: A case report. , 2019, 10, 48.		1
38	Frailty and sarcopenia do not predict adverse events in an elderly population undergoing non-complex primary elective surgery for degenerative conditions of the lumbar spine. Spine Journal, 2018, 18, 245-254.	1.3	73
39	Predicting Injury Severity and Neurological Recovery after Acute Cervical Spinal Cord Injury: A Comparison of Cerebrospinal Fluid and Magnetic Resonance Imaging Biomarkers. Journal of Neurotrauma, 2018, 35, 435-445.	3.4	84
40	Quality of Life and Health Utility Scores Among Canadians Living With Traumatic Spinal Cord Injury - A National Cross-Sectional Study. Spine, 2018, 43, 999-1006.	2.0	9
41	Timing of surgery and radiotherapy in the management of metastatic spine disease: expert opinion. Journal of Spine Surgery, 2018, 4, 368-373.	1.2	20
42	Spinal cord perfusion pressure predicts neurologic recovery in acute spinal cord injury. Neurology, 2017, 89, 1660-1667.	1.1	121
43	The Economic Burden of Urinary Tract Infection and Pressure Ulceration in Acute Traumatic Spinal Cord Injury Admissions: Evidence for Comparative Economics and Decision Analytics from a Matched Case-Control Study. Journal of Neurotrauma, 2017, 34, 2892-2900.	3.4	40
44	Surgical management of spinal osteoblastomas. Journal of Neurosurgery: Spine, 2017, 27, 321-327.	1.7	22
45	Spine Oncology – Primary Spine Tumors. Neurosurgery, 2017, 80, S124-S130.	1.1	31
46	Surgical Management of Spinal Chondrosarcomas. Spine, 2016, 41, 678-685.	2.0	43
47	Evidence-Based Review and Survey of Expert Opinion of Reconstruction of Metastatic Spine Tumors. Spine, 2016, 41, S254-S261.	2.0	34
48	Introduction to Focus Issue II in Spine Oncology. Spine, 2016, 41, S159-S162.	2.0	4
49	A comparison of the Wiltse versus midline approaches in degenerative conditions of the lumbar spine. Journal of Neurosurgery: Spine, 2016, 25, 332-338.	1.7	29
50	Changing the Adverse Event Profile in Metastatic Spine Surgery. Spine, 2016, 41, S262-S270.	2.0	46
51	Economic evaluation comparing intraoperative cone beam CT-based navigation and conventional fluoroscopy for the placement of spinal pedicle screws: a patient-level data cost-effectiveness analysis. Spine Journal, 2016, 16, 23-31.	1.3	104
52	Patient and surgeon radiation exposure during spinal instrumentation using intraoperative computed tomography-based navigation. Spine Journal, 2016, 16, 343-354.	1.3	145
53	Optimizing the Adverse Event and HRQOL Profiles in the Management of Primary Spine Tumors. Spine, 2016, 41, S212-S217.	2.0	22
54	Early clinical results with cortically based pedicle screw trajectory for fusion of the degenerative lumbar spine. Journal of Clinical Neuroscience, 2015, 22, 972-975.	1.5	50

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#	Article	IF	CITATION
55	Defining the inherent stability of degenerative spondylolisthesis: a systematic review. Journal of Neurosurgery: Spine, 2015, 23, 178-189.	1.7	70
56	Dressings and drains in posterior spine surgery and their effect on wound complications. Journal of Clinical Neuroscience, 2015, 22, 1081-1087.	1.5	31
57	Giant cell tumors of the spine: has denosumab changed the treatment paradigm?. Journal of Neurosurgery: Spine, 2015, 22, 526-533.	1.7	73
58	Adverse events in emergency oncological spine surgery: a prospective analysis. Journal of Neurosurgery: Spine, 2014, 21, 698-703.	1.7	86
59	Prospective analysis of adverse events in surgical treatment of degenerative spondylolisthesis. Spine Journal, 2014, 14, 2905-2910.	1.3	20
60	Surgeon-industry conflict of interest: survey of North Americans' opinions regarding surgeons consulting with industry. Spine Journal, 2014, 14, 584-591.	1.3	30
61	Does Extent of Resection Impact Survival in Patients Bearing Glioblastoma?. Canadian Journal of Neurological Sciences, 2012, 39, 632-637.	0.5	22