

Alana Flexman

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,222
citations

430874

18
h-index

414414

32
g-index

69
all docs

69
docs citations

69
times ranked

1190
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative Screening With the Modified National Institutes of Health Stroke Scale After Noncardiac Surgery: A Pilot Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, 34, 327-332.	1.2	3
2	Stroke in Patients with Left Ventricular Assist Devices. <i>Cerebrovascular Diseases</i> , 2022, 51, 3-13.	1.7	6
3	In search of the perfect outcome in neuroanaesthesia and neurocritical care. <i>Anaesthesia</i> , 2022, 77, 3-7.	3.8	3
4	The measurements of frailty and their possible application to spinal conditions: a systematic review. <i>Spine Journal</i> , 2022, 22, 1451-1471.	1.3	13
5	Association of anaesthesia technique with 30-day primary graft patency after open lower limb revascularization: retrospective cohort study. <i>BJS Open</i> , 2022, 6, .	1.7	2
6	Anesthetic considerations for endovascular treatment of acute ischemic stroke. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 658-673.	1.6	4
7	Perioperative stroke after non-cardiac, non-neurological surgery. <i>BJA Education</i> , 2021, 21, 59-65.	1.4	6
8	Intersection of gender, race, and academic rank in anesthesiology. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 272-273.	1.6	6
9	Current status and solutions for gender equity in anaesthesia research. <i>Anaesthesia</i> , 2021, 76, 32-38.	3.8	17
10	Gender and sexuality-based discrimination in anesthesiology within Canada: a cross-sectional survey. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1263-1265.	1.6	6
11	Authorship of Women in Neuroanesthesia and Neurocritical Care: Publish or Perish?. <i>Journal of Neurosurgical Anesthesiology</i> , 2021, 33, 283-284.	1.2	1
12	Diversity of residency applicants to anaesthesiology and other specialties in the USA from 2014 to 2019. <i>British Journal of Anaesthesia</i> , 2021, 127, e27-e30.	3.4	0
13	The impact of frailty on patient-reported outcomes after elective thoracolumbar degenerative spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 607-615.	1.7	6
14	Intraoperative neuromonitoring for scoliosis surgery: is there an end to justify the means?. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 454-459.	1.6	3
15	Gender-based differences in physician payments within the fee-for-service system in Ontario: a retrospective, cross-sectional study. <i>Cmaj</i> , 2021, 193, E1584-E1591.	2.0	11
16	Knowledge and perceptions about perioperative stroke: a cross-sectional survey of patients scheduled for non-neurologic and non-cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 13-21.	1.6	9
17	Sarcopenia, but not frailty, predicts early mortality and adverse events after emergent surgery for metastatic disease of the spine. <i>Spine Journal</i> , 2020, 20, 22-31.	1.3	65
18	Effect of Frailty on Outcome after Traumatic Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2020, 37, 839-845.	3.4	36

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19	Representation of women amongst speakers at the Canadian Anesthesiologistsâ€™ Society annual meeting: a retrospective analysis from 2007 to 2019. Canadian Journal of Anaesthesia, 2020, 67, 430-436.	1.6	11
20	The Promise and Perils of Big Data in the Clinical Neurosciences. Journal of Neurosurgical Anesthesiology, 2020, 32, 1-3.	1.2	0
21	Immediate Use of Continuous Positive Airway Pressure in Patients with Obstructive Sleep Apnea Following Transsphenoidal Pituitary Surgery: A Case Series. Journal of Neurosurgical Anesthesiology, 2020, 32, 36-40.	1.2	17
22	Diversity, Inclusion and Equity in the Journal of Neurosurgical Anesthesiology: A Look to the Future. Journal of Neurosurgical Anesthesiology, 2020, 32, 283-284.	1.2	3
23	A comparison of droplet and contact contamination using 3 simulated barrier techniques for COVID-19 intubation: a quality assurance study. CMAJ Open, 2020, 8, E554-E559.	2.4	7
24	Near-peer mentorship compared with traditional mentorship in the University of British Columbia anesthesia residency program. Canadian Journal of Anaesthesia, 2020, 67, 1655-1657.	1.6	5
25	Neuroanesthesia Practice During the COVID-19 Pandemic: Recommendations From Society for Neuroscience in Anesthesiology and Critical Care (SNACC). Journal of Neurosurgical Anesthesiology, 2020, 32, 202-209.	1.2	64
26	Clinical prediction tools for rare complications: are large administrative healthcare databases the answer?. Anaesthesia, 2020, 75, 570-572.	3.8	0
27	Women anesthesiologistsâ€™ journeys to academic leadership: a constructivist grounded theory-inspired study. Canadian Journal of Anaesthesia, 2020, 67, 1130-1139.	1.6	15
28	Considerations in Adult Congenital Heart Disease and Stroke. Stroke, 2020, 51, e148-e150.	2.0	6
29	Women in anaesthesia: a scoping review. British Journal of Anaesthesia, 2020, 124, e134-e147.	3.4	55
30	Trends in Representation of Female Applicants and Matriculants in Canadian Residency Programs Across Specialties, 1995 to 2019. JAMA Network Open, 2020, 3, e2027938.	5.9	19
31	Perioperative adverse events following surgery for primary bone tumors of the spine and en bloc resection for metastases. Journal of Neurosurgery: Spine, 2020, 32, 98-105.	1.7	12
32	A survey of mentor gender preferences amongst anesthesiology residents at the University of British Columbia. Canadian Journal of Anaesthesia, 2019, 66, 342-343.	1.6	12
33	Postoperative sore throat: inevitable side effect or preventable nuisance?. Canadian Journal of Anaesthesia, 2019, 66, 1009-1013.	1.6	11
34	Representation of women on the editorial board of the Canadian Journal of Anesthesia: a retrospective analysis from 1954 to 2018. Canadian Journal of Anaesthesia, 2019, 66, 989-990.	1.6	25
35	75 years of leadership in the Canadian Anesthesiologistsâ€™ Society: a gender analysis. Canadian Journal of Anaesthesia, 2019, 66, 843-844.	1.6	16
36	Is it time for #UsToo in the medical profession?. Cmaj, 2019, 191, E480-E480.	2.0	0

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37	Representation of female authors in the Canadian Journal of Anesthesia: a retrospective analysis of articles between 1954 and 2017. Canadian Journal of Anaesthesia, 2019, 66, 495-502.	1.6	28
38	Perceptions of Perioperative Stroke Among Chinese Anesthesiologists. Anesthesia and Analgesia, 2019, 128, 191-196.	2.2	7
39	Neurosurgical Interventions for Neurotrauma in the Obstetric Population. Journal of Neurosurgical Anesthesiology, 2019, Publish Ahead of Print, 203-211.	1.2	0
40	The impact of frailty and sarcopenia on patient outcomes after complex spine surgery. Current Opinion in Anaesthesiology, 2019, 32, 609-615.	2.0	24
41	Neuroanesthesia and outcomes. Current Opinion in Anaesthesiology, 2019, 32, 539-545.	2.0	7
42	“After-hours” non-elective spine surgery is associated with increased perioperative adverse events in a quaternary center. European Spine Journal, 2019, 28, 817-828.	2.2	9
43	Potential gender remuneration gaps in anesthesiology. Canadian Journal of Anaesthesia, 2019, 66, 470-471.	1.6	1
44	Anaemia and red blood cell transfusion in intracranial neurosurgery: a comprehensive review. British Journal of Anaesthesia, 2018, 120, 988-998.	3.4	39
45	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
46	Anesthesiologists’ perception of perioperative stroke risk during non-neurologic and non-cardiac surgery. Canadian Journal of Anaesthesia, 2018, 65, 225-226.	1.6	8
47	Sédation procédurale: exposé de principe de la Société canadienne des anesthésiologistes. Canadian Journal of Anaesthesia, 2018, 65, 1372-1384.	1.6	22
48	Electroencephalographic Arousal Patterns Under Dexmedetomidine Sedation. Anesthesia and Analgesia, 2018, 127, 951-959.	2.2	20
49	Anesthetic Considerations for Endovascular Neurosurgery. , 2018, , 49-58.		0
50	The impact of frailty and sarcopenia on postoperative outcomes in adult spine surgery. A systematic review of the literature. Spine Journal, 2018, 18, 2354-2369.	1.3	72
51	Response to: “Patient blood management in intracranial neurosurgery” do we have sufficient data to define a transfusion threshold? (Br J Anaesth 2018; 121: 974-976). British Journal of Anaesthesia, 2018, 121, 976-977.	3.4	1
52	Survey of neuroanesthesia fellowships in Canada. Canadian Journal of Anaesthesia, 2017, 64, 323-324.	1.6	5
53	Effects of an alveolar recruitment maneuver on subdural pressure, brain swelling, and mean arterial pressure in patients undergoing supratentorial tumour resection: a randomized crossover study. Canadian Journal of Anaesthesia, 2017, 64, 626-633.	1.6	12
54	In Response. Anesthesia and Analgesia, 2017, 124, 1742-1743.	2.2	0

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55	Use of Tranexamic Acid Is Associated with Reduced Blood Product Transfusion in Complex Skull Base Neurosurgical Procedures. <i>Anesthesia and Analgesia</i> , 2016, 122, 503-508.	2.2	34
56	Optimization and outcomes of patients who decline blood transfusion during complex spine surgery: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 1108-1109.	1.6	2
57	Definition, evaluation, and management of brain relaxation during craniotomy. <i>British Journal of Anaesthesia</i> , 2016, 116, 759-769.	3.4	72
58	Frailty and postoperative outcomes in patients undergoing surgery for degenerative spine disease. <i>Spine Journal</i> , 2016, 16, 1315-1323.	1.3	133
59	Spine tumor resection among patients who refuse blood product transfusion: a retrospective case series. <i>Journal of Clinical Anesthesia</i> , 2016, 35, 434-440.	1.6	3
60	Initial clinical experience with near-infrared spectroscopy in assessing cerebral tissue oxygen saturation in cerebral vasospasm before and after intra-arterial verapamil injection. <i>Journal of Clinical Neuroscience</i> , 2016, 26, 63-69.	1.5	7
61	Outcomes in neuroanesthesia: What matters most?. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 205-211.	1.6	22
62	A survey of mentorship among Canadian anesthesiology residents. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 972-978.	1.6	21
63	Infratentorial Neurosurgery Is an Independent Risk Factor for Respiratory Failure and Death in Patients Undergoing Intracranial Tumor Resection. <i>Journal of Neurosurgical Anesthesiology</i> , 2014, 26, 198-204.	1.2	33
64	Enzyme-inducing Anticonvulsants Increase Plasma Clearance of Dexmedetomidine. <i>Anesthesiology</i> , 2014, 120, 1118-1125.	2.5	13
65	Postoperative seizure in a neurosurgical patient: Should tranexamic acid be on the differential?. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 506-507.	1.6	5
66	Hemodynamic Stability After Intraarterial Injection of Verapamil for Cerebral Vasospasm. <i>Anesthesia and Analgesia</i> , 2012, 114, 1292-1296.	2.2	11
67	Anesthetic Management of Patients with Acute Stroke. <i>Anesthesiology Clinics</i> , 2012, 30, 175-190.	1.4	6
68	Mentorship in anesthesia: how little we know. <i>Canadian Journal of Anaesthesia</i> , 2012, 59, 241-245.	1.6	15
69	Mentorship in anesthesia. <i>Current Opinion in Anaesthesiology</i> , 2011, 24, 676-681.	2.0	42