

# Karim Ladha

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

3,121  
citations

218677

26  
h-index

168389

53  
g-index

98  
all docs

98  
docs citations

98  
times ranked

3746  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. <i>British Journal of Anaesthesia</i> , 2016, 117, 601-609.	3.4	400
2	Intraoperative protective mechanical ventilation and risk of postoperative respiratory complications: hospital based registry study. <i>BMJ</i> , The, 2015, 351, h3646.	6.0	221
3	Dose-dependent Association between Intermediate-acting Neuromuscular-blocking Agents and Postoperative Respiratory Complications. <i>Anesthesiology</i> , 2015, 122, 1201-1213.	2.5	178
4	Effects of Intraoperative Fluid Management on Postoperative Outcomes. <i>Annals of Surgery</i> , 2018, 267, 1084-1092.	4.2	165
5	Opioid Prescribing After Surgery in the United States, Canada, and Sweden. <i>JAMA Network Open</i> , 2019, 2, e1910734.	5.9	158
6	Perioperative Opioid Administration. <i>Anesthesiology</i> , 2021, 134, 645-659.	2.5	127
7	Clinical Characteristics of Symptomatic Vertebral Artery Dissection. <i>Neurologist</i> , 2012, 18, 245-254.	0.7	119
8	High intraoperative inspiratory oxygen fraction and risk of major respiratory complications. <i>British Journal of Anaesthesia</i> , 2017, 119, 140-149.	3.4	119
9	The Deyo-Charlson and Elixhauser-van Walraven Comorbidity Indices as predictors of mortality in critically ill patients. <i>BMJ Open</i> , 2015, 5, e008990.	1.9	103
10	Variations in the Use of Perioperative Multimodal Analgesic Therapy. <i>Anesthesiology</i> , 2016, 124, 837-845.	2.5	93
11	Persistent Postoperative Opioid Use. <i>Anesthesiology</i> , 2020, 132, 1528-1539.	2.5	75
12	Cannabis Use Disorder and Perioperative Outcomes in Major Elective Surgeries. <i>Anesthesiology</i> , 2020, 132, 625-635.	2.5	69
13	Predictors of In-hospital Postoperative Opioid Overdose After Major Elective Operations. <i>Annals of Surgery</i> , 2017, 265, 702-708.	4.2	67
14	Intraoperative Esmolol as an Adjunct for Perioperative Opioid and Postoperative Pain Reduction: A Systematic Review, Meta-analysis, and Meta-regression. <i>Anesthesia and Analgesia</i> , 2018, 126, 1035-1049.	2.2	56
15	Differential Effects of Intraoperative Positive End-expiratory Pressure (PEEP) on Respiratory Outcome in Major Abdominal Surgery Versus Craniotomy. <i>Annals of Surgery</i> , 2016, 264, 362-369.	4.2	51
16	Impact of Perioperative Epidural Placement on Postdischarge Opioid Use in Patients Undergoing Abdominal Surgery. <i>Anesthesiology</i> , 2016, 124, 396-403.	2.5	50
17	Perioperative Dextromethorphan as an Adjunct for Postoperative Pain. <i>Anesthesiology</i> , 2016, 124, 696-705.	2.5	49
18	Factors Affecting the Likelihood of Presentation to the Emergency Department of Trauma Patients After Discharge. <i>Annals of Emergency Medicine</i> , 2011, 58, 431-437.	0.6	47

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19	Variation in Use of Blood Transfusion in Primary Total Hip and Knee Arthroplasties. <i>Journal of Arthroplasty</i> , 2016, 31, 2757-2763.e2.	3.1	45
20	Opioid weaning and pain management in postsurgical patients at the Toronto General Hospital Transitional Pain Service. <i>Canadian Journal of Pain</i> , 2018, 2, 236-247.	1.7	45
21	The association of postoperative pulmonary complications in 109,360 patients with pressure-controlled or volume-controlled ventilation. <i>Anaesthesia</i> , 2017, 72, 1334-1343.	3.8	43
22	The perioperative patient on buprenorphine: a systematic review of perioperative management strategies and patient outcomes. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 201-217.	1.6	42
23	Perioperative Pain and Addiction Interdisciplinary Network (PAIN) clinical practice advisory for perioperative management of buprenorphine: results of a modified Delphi process. <i>British Journal of Anaesthesia</i> , 2019, 123, e333-e342.	3.4	39
24	Opioid Overdose After Surgical Discharge. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 502.	7.4	37
25	Association Between Intentional Injury and Long-Term Survival After Trauma. <i>Annals of Surgery</i> , 2014, 259, 985-992.	4.2	32
26	Perioperative Pain and Addiction Interdisciplinary Network (PAIN): consensus recommendations for perioperative management of cannabis and cannabinoid-based medicine users by a modified Delphi process. <i>British Journal of Anaesthesia</i> , 2021, 126, 304-318.	3.4	31
27	Opioid Use Disorders and the Risk of Postoperative Pulmonary Complications. <i>Anesthesia and Analgesia</i> , 2018, 127, 767-774.	2.2	29
28	A Systematic Review of Behavioral Interventions to Decrease Opioid Prescribing After Surgery. <i>Annals of Surgery</i> , 2020, 271, 266-278.	4.2	26
29	Prospective Observational Study of Predictors of Re-Intubation Following Extubation in the Surgical ICU. <i>Respiratory Care</i> , 2016, 61, 306-315.	1.6	25
30	Patient-reported outcomes in those consuming medical cannabis: a prospective longitudinal observational study in chronic pain patients. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 633-644.	1.6	25
31	A prospective study of post-cesarean delivery hypoxia after spinal anesthesia with intrathecal morphine 150 µg. <i>International Journal of Obstetric Anesthesia</i> , 2017, 32, 48-53.	0.4	24
32	Treating Persistent Pain After Breast Cancer Surgery. <i>Drugs</i> , 2020, 80, 23-31.	10.9	24
33	The impact of comorbid pain and depression in the United States: results from a nationally representative survey. <i>Scandinavian Journal of Pain</i> , 2019, 19, 319-325.	1.3	23
34	Recent cannabis use and myocardial infarction in young adults: a cross-sectional study. <i>Cmaj</i> , 2021, 193, E1377-E1384.	2.0	23
35	Codifying healthcare "big data" and the issue of misclassification. <i>BMC Anesthesiology</i> , 2015, 15, 179.	1.8	22
36	Variability in the Use of Protective Mechanical Ventilation During General Anesthesia. <i>Anesthesia and Analgesia</i> , 2018, 126, 503-512.	2.2	21

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37	Validation of Quantitative 3-Dimensional Transesophageal Echocardiography Mitral Valve Analysis Using Stereoscopic Display. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 732-741.	1.3	21
38	Development and validation of a Score for Preoperative Prediction of Obstructive Sleep Apnea (SPOSA) and its perioperative outcomes. <i>BMC Anesthesiology</i> , 2017, 17, 71.	1.8	20
39	Understanding the Medical Chemistry of the Cannabis Plant is Critical to Guiding Real World Clinical Evidence. <i>Molecules</i> , 2020, 25, 4042.	3.8	20
40	Association between preoperative ambulatory heart rate and postoperative myocardial injury: a retrospective cohort study. <i>British Journal of Anaesthesia</i> , 2018, 121, 722-729.	3.4	19
41	Prehabilitation and acute postoperative physical activity in patients undergoing radical prostatectomy: a secondary analysis from an RCT. <i>Sports Medicine - Open</i> , 2019, 5, 18.	3.1	19
42	The Impact of Postoperative Intensive Care Unit Admission on Postoperative Hospital Length of Stay and Costs. <i>Anesthesia and Analgesia</i> , 2019, 129, 753-761.	2.2	19
43	Cannabis use disorder and perioperative outcomes in vascular surgery. <i>Journal of Vascular Surgery</i> , 2021, 73, 1376-1387.e3.	1.1	17
44	The Association between Recent Cannabis Use and Suicidal Ideation in Adults: A Population-based Analysis of the NHANES from 2005 to 2018. <i>Canadian Journal of Psychiatry</i> , 2022, 67, 260-268.	1.9	17
45	Predictors of one year chronic post-surgical pain trajectories following thoracic surgery. <i>Journal of Anesthesia</i> , 2021, 35, 505-514.	1.7	17
46	The Impact of Perioperative Cannabis Use: A Narrative Scoping Review. <i>Cannabis and Cannabinoid Research</i> , 2019, 4, 219-230.	2.9	16
47	Association of postoperative complications with persistent post-surgical pain: a multicentre prospective cohort study. <i>British Journal of Anaesthesia</i> , 2022, 128, 311-320.	3.4	16
48	Association of six-minute walk test distance with postoperative complications in non-cardiac surgery: a secondary analysis of a multicentre prospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 514-529.	1.6	15
49	Functional decline after major elective non-cardiac surgery: a multicentre prospective cohort study. <i>Anaesthesia</i> , 2021, 76, 1593-1599.	3.8	13
50	Association of Vitamin D Status and Acute Rhinosinusitis. <i>Medicine (United States)</i> , 2015, 94, e1447.	1.0	12
51	Noncardiac determinants of death and intensive care morbidity in adult congenital heart disease surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 2407-2415.e2.	0.8	12
52	Recent cannabis use and nightly sleep duration in adults: a population analysis of the NHANES from 2005 to 2018. <i>Regional Anesthesia and Pain Medicine</i> , 2022, 47, 100-104.	2.3	12
53	Age and postoperative opioid prescriptions: a population-based cohort study of opioid-naïve adults. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 504-509.	1.9	10
54	Recommendations for the Prescription of Opioids at Discharge After Abdominopelvic Surgery. <i>JAMA Surgery</i> , 2020, 155, 420.	4.3	10

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55	A Pragmatic Non-Randomized Trial of Prehabilitation Prior to Cancer Surgery: Study Protocol and COVID-19-Related Adaptations. <i>Frontiers in Oncology</i> , 2021, 11, 629207.	2.8	10
56	Stellate Ganglion Block for Psychiatric Disorders: A Systematic Review of the Clinical Research Landscape. <i>Chronic Stress</i> , 2021, 5, 247054702110551.	3.4	9
57	Role of patient-centred outcomes after hospital discharge: a state-of-the-art review. <i>Anaesthesia</i> , 2020, 75, e151-e157.	3.8	7
58	The association between prescription opioid dispensing and opioid-related morbidity and mortality in Ontario, Canada: an ecological study of public health units. <i>Drug and Alcohol Dependence</i> , 2021, 227, 108989.	3.2	7
59	The Effects of Ketamine on Cognition in Unipolar and Bipolar Depression. <i>Journal of Clinical Psychiatry</i> , 2022, 83, .	2.2	7
60	The Impact of a Shortage of Pharmacy-Prepared Ephedrine Syringes on Intraoperative Medication Use. <i>Anesthesia and Analgesia</i> , 2015, 121, 404-409.	2.2	6
61	Time for accountability and change: institutional gaps in pain care during the opioid crisis. <i>British Journal of Anaesthesia</i> , 2019, 122, e90-e93.	3.4	6
62	Nitrous oxide for the treatment of psychiatric disorders: A systematic review of the clinical trial landscape. <i>Acta Psychiatrica Scandinavica</i> , 2022, 146, 126-138.	4.5	6
63	In-hospital clinical outcomes after upper gastrointestinal surgery: Data from an international observational study. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2324-2332.	1.0	5
64	Perioperative Pain and Addiction Interdisciplinary Network (PAIN): protocol of a practice advisory for the perioperative management of buprenorphine using a modified Delphi process. <i>BMJ Open</i> , 2019, 9, e027374.	1.9	5
65	Opioid prescribing and utilization patterns in patients having elective hip and knee arthroplasty: association between prescription patterns and opioid consumption. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 953-962.	1.6	5
66	Access to hip arthroplasty and rates of complications in different socioeconomic groups. <i>Bone and Joint Journal</i> , 2022, 104-B, 589-597.	4.4	5
67	Pulsed Discharge Regeneration of Diesel Particulate Filters. <i>Plasma Chemistry and Plasma Processing</i> , 2013, 33, 467-477.	2.4	4
68	Age as a predictor of rescue opioid administration immediately after the emergence of general anesthesia. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 537-542.	1.6	4
69	Potential and Pitfalls for Big Data in Health Research. <i>Advances in Anesthesia</i> , 2015, 33, 97-111.	0.9	4
70	Isolated Persistent Left-sided Superior Vena Cava. <i>Anesthesiology</i> , 2017, 127, 566-566.	2.5	4
71	Data Improvement Through Simplification: Implications for Low-Resource Settings. <i>World Journal of Surgery</i> , 2018, 42, 2725-2731.	1.6	4
72	Cannabis and Cannabinoids in the Perioperative Period. <i>Anesthesia and Analgesia</i> , 2024, 138, 16-30.	2.2	4

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73	Trends in postoperative opioid prescribing in Ontario between 2013 and 2019: a population-based cohort study. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 974-985.	1.6	4
74	Perioperative pain and addiction interdisciplinary network (PAIN): protocol for the perioperative management of cannabis and cannabinoid-based medicines using a modified Delphi process. <i>BMJ Open</i> , 2020, 10, e036472.	1.9	3
75	The Association of Cannabis Use Disorder with Acute Limb Ischemia and Critical Limb Ischemia. <i>Vascular and Endovascular Surgery</i> , 2022, 56, 480-494.	0.7	3
76	Functional Improvement Trajectories After Surgery (FIT After Surgery) study: protocol for a multicentre prospective cohort study to evaluate significant new disability after major surgery in older adults. <i>BMJ Open</i> , 2022, 12, e062524.	1.9	3
77	Perioperative outcomes: easier to predict but harder to change. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1014-1017.	1.6	2
78	Daring discourse “yes”: practical considerations for cannabis use in the perioperative setting. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 524-527.	2.3	2
79	Presurgical distress about bodily sensations predicts chronic postsurgical pain intensity and disability 6 months after cardiothoracic surgery. <i>Pain</i> , 2022, 163, 159-169.	4.2	2
80	The relationship between cannabis use and legalization frameworks: A cross-sectional analysis using a nationally representative survey. <i>Preventive Medicine</i> , 2022, 156, 106978.	3.4	2
81	Authors’ reply to Whitlock and Saied and colleagues. <i>BMJ</i> , The, 2015, 351, h5143.	6.0	1
82	The association between patient-reported pain scores and physical activity in the postoperative period: A prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2020, 66, 109916.	1.6	1
83	Cannabis Use Disorder and Perioperative Outcomes in Vascular Surgery. <i>Journal of Vascular Surgery</i> , 2020, 72, e171-e172.	1.1	1
84	Mass identification of potential service sector donors of personal protective equipment from an online directory during the COVID-19 pandemic. <i>Canadian Journal of Public Health</i> , 2020, 111, 404-405.	2.3	1
85	236 The association between recent cannabis use and nightly sleep duration in adults in the USA from 2005-2018. <i>Sleep</i> , 2021, 44, A94-A94.	1.1	1
86	Concerns about Recommendations for Perioperative Cannabis Use. <i>JAMA Surgery</i> , 2021, 156, 987-988.	4.3	1
87	Opioid-free Anesthesia: Reply. <i>Anesthesiology</i> , 2021, 135, 758-759.	2.5	1
88	Association between mothers' postoperative opioid prescriptions and opioid-related events in their children: A population-based cohort study. <i>Health Reports</i> , 2020, 31, 12-19.	0.8	1
89	Moving Beyond a Single Score: The Upward Trajectory of Perioperative Pain Assessment. <i>Anesthesia and Analgesia</i> , 2022, 134, 276-278.	2.2	1
90	Pain severity and pain interference during major depressive episodes treated with escitalopram and aripiprazole adjunctive therapy: a CAN-BIND-1 report. <i>Psychiatry Research</i> , 2022, 312, 114557.	3.3	1

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91	Weight based heparin dosing for thromboembolic disease is associated with earlier anticoagulation in surgical patients. International Journal of Surgery, 2014, 12, 1416-1419.	2.7	0
92	In Reply. Anesthesiology, 2016, 125, 440-441.	2.5	0
93	In reply: Comment on: Patient-reported outcomes in those consuming medical cannabis: a prospective longitudinal observational study in patients with chronic pain. Canadian Journal of Anaesthesia, 2021, 68, 1709-1710.	1.6	0
94	Annals for Hospitalist Inpatient Notes - Rethinking the Role of Functional Capacity in Preoperative Risk Stratification. Annals of Internal Medicine, 2019, 171, HO2.	3.9	0
95	Prognostic Risks and Preoperative Assessment. , 2021, , 5-15.		0
96	Prospective preference assessment for the Comparison of Analgesic Regimen Effectiveness and Safety in Surgery (CARES) trial. Trials, 2022, 23, 195.	1.6	0
97	Postoperative Opioid Prescribing: Finding the Balance. Anesthesiology, 2022, 137, 131-133.	2.5	0