

Karim Ladha

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

3,121
citations

218381

26
h-index

168136

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. | 1.5 | 400 |
| 2 | Intraoperative protective mechanical ventilation and risk of postoperative respiratory complications: hospital based registry study. <i>BMJ</i> , The, 2015, 351, h3646. | 3.0 | 221 |
| 3 | Dose-dependent Association between Intermediate-acting Neuromuscular-blocking Agents and Postoperative Respiratory Complications. <i>Anesthesiology</i> , 2015, 122, 1201-1213. | 1.3 | 178 |
| 4 | Effects of Intraoperative Fluid Management on Postoperative Outcomes. <i>Annals of Surgery</i> , 2018, 267, 1084-1092. | 2.1 | 165 |
| 5 | Opioid Prescribing After Surgery in the United States, Canada, and Sweden. <i>JAMA Network Open</i> , 2019, 2, e1910734. | 2.8 | 158 |
| 6 | Perioperative Opioid Administration. <i>Anesthesiology</i> , 2021, 134, 645-659. | 1.3 | 127 |
| 7 | Clinical Characteristics of Symptomatic Vertebral Artery Dissection. <i>Neurologist</i> , 2012, 18, 245-254. | 0.4 | 119 |
| 8 | High intraoperative inspiratory oxygen fraction and risk of major respiratory complications. <i>British Journal of Anaesthesia</i> , 2017, 119, 140-149. | 1.5 | 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. | 0.8 | 103 |
| 10 | Variations in the Use of Perioperative Multimodal Analgesic Therapy. <i>Anesthesiology</i> , 2016, 124, 837-845. | 1.3 | 93 |
| 11 | Persistent Postoperative Opioid Use. <i>Anesthesiology</i> , 2020, 132, 1528-1539. | 1.3 | 75 |
| 12 | Cannabis Use Disorder and Perioperative Outcomes in Major Elective Surgeries. <i>Anesthesiology</i> , 2020, 132, 625-635. | 1.3 | 69 |
| 13 | Predictors of In-hospital Postoperative Opioid Overdose After Major Elective Operations. <i>Annals of Surgery</i> , 2017, 265, 702-708. | 2.1 | 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. | 1.1 | 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. | 2.1 | 51 |
| 16 | Impact of Perioperative Epidural Placement on Postdischarge Opioid Use in Patients Undergoing Abdominal Surgery. <i>Anesthesiology</i> , 2016, 124, 396-403. | 1.3 | 50 |
| 17 | Perioperative Dextromethorphan as an Adjunct for Postoperative Pain. <i>Anesthesiology</i> , 2016, 124, 696-705. | 1.3 | 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. | 0.3 | 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. | 1.5 | 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. | 0.6 | 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. | 1.8 | 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. | 0.7 | 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. | 1.5 | 39 |
| 24 | Opioid Overdose After Surgical Discharge. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 502. | 3.8 | 37 |
| 25 | Association Between Intentional Injury and Long-Term Survival After Trauma. <i>Annals of Surgery</i> , 2014, 259, 985-992. | 2.1 | 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. | 1.5 | 31 |
| 27 | Opioid Use Disorders and the Risk of Postoperative Pulmonary Complications. <i>Anesthesia and Analgesia</i> , 2018, 127, 767-774. | 1.1 | 29 |
| 28 | A Systematic Review of Behavioral Interventions to Decrease Opioid Prescribing After Surgery. <i>Annals of Surgery</i> , 2020, 271, 266-278. | 2.1 | 26 |
| 29 | Prospective Observational Study of Predictors of Re-Intubation Following Extubation in the Surgical ICU. <i>Respiratory Care</i> , 2016, 61, 306-315. | 0.8 | 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. | 0.7 | 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. | 0.2 | 24 |
| 32 | Treating Persistent Pain After Breast Cancer Surgery. <i>Drugs</i> , 2020, 80, 23-31. | 4.9 | 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. | 0.5 | 23 |
| 34 | Recent cannabis use and myocardial infarction in young adults: a cross-sectional study. <i>Cmaj</i> , 2021, 193, E1377-E1384. | 0.9 | 23 |
| 35 | Codifying healthcare "big data" and the issue of misclassification. <i>BMC Anesthesiology</i> , 2015, 15, 179. | 0.7 | 22 |
| 36 | Variability in the Use of Protective Mechanical Ventilation During General Anesthesia. <i>Anesthesia and Analgesia</i> , 2018, 126, 503-512. | 1.1 | 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. | 0.6 | 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. | 0.7 | 20 |
| 39 | Understanding the Medical Chemistry of the Cannabis Plant is Critical to Guiding Real World Clinical Evidence. <i>Molecules</i> , 2020, 25, 4042. | 1.7 | 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. | 1.5 | 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. | 1.3 | 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. | 1.1 | 19 |
| 43 | Cannabis use disorder and perioperative outcomes in vascular surgery. <i>Journal of Vascular Surgery</i> , 2021, 73, 1376-1387.e3. | 0.6 | 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. | 0.9 | 17 |
| 45 | Predictors of one year chronic post-surgical pain trajectories following thoracic surgery. <i>Journal of Anesthesia</i> , 2021, 35, 505-514. | 0.7 | 17 |
| 46 | The Impact of Perioperative Cannabis Use: A Narrative Scoping Review. <i>Cannabis and Cannabinoid Research</i> , 2019, 4, 219-230. | 1.5 | 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. | 1.5 | 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. | 0.7 | 15 |
| 49 | Functional decline after major elective non-cardiac surgery: a multicentre prospective cohort study. <i>Anaesthesia</i> , 2021, 76, 1593-1599. | 1.8 | 13 |
| 50 | Association of Vitamin D Status and Acute Rhinosinusitis. <i>Medicine (United States)</i> , 2015, 94, e1447. | 0.4 | 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. | 0.4 | 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. | 1.1 | 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. | 0.9 | 10 |
| 54 | Recommendations for the Prescription of Opioids at Discharge After Abdominopelvic Surgery. <i>JAMA Surgery</i> , 2020, 155, 420. | 2.2 | 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. | 1.3 | 10 |
| 56 | Stellate Ganglion Block for Psychiatric Disorders: A Systematic Review of the Clinical Research Landscape. <i>Chronic Stress</i> , 2021, 5, 247054702110551. | 1.7 | 9 |
| 57 | Role of patient-centred outcomes after hospital discharge: a state-of-the-art review. <i>Anaesthesia</i> , 2020, 75, e151-e157. | 1.8 | 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. | 1.6 | 7 |
| 59 | The Effects of Ketamine on Cognition in Unipolar and Bipolar Depression. <i>Journal of Clinical Psychiatry</i> , 2022, 83, . | 1.1 | 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. | 1.1 | 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. | 1.5 | 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. | 2.2 | 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. | 0.5 | 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. | 0.8 | 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. | 0.7 | 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. | 1.9 | 5 |
| 67 | Pulsed Discharge Regeneration of Diesel Particulate Filters. <i>Plasma Chemistry and Plasma Processing</i> , 2013, 33, 467-477. | 1.1 | 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. | 0.7 | 4 |
| 69 | Potential and Pitfalls for Big Data in Health Research. <i>Advances in Anesthesia</i> , 2015, 33, 97-111. | 0.5 | 4 |
| 70 | Isolated Persistent Left-sided Superior Vena Cava. <i>Anesthesiology</i> , 2017, 127, 566-566. | 1.3 | 4 |
| 71 | Data Improvement Through Simplification: Implications for Low-Resource Settings. <i>World Journal of Surgery</i> , 2018, 42, 2725-2731. | 0.8 | 4 |
| 72 | Cannabis and Cannabinoids in the Perioperative Period. <i>Anesthesia and Analgesia</i> , 2024, 138, 16-30. | 1.1 | 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. | 0.7 | 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. | 0.8 | 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. | 0.3 | 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. | 0.8 | 3 |
| 77 | Perioperative outcomes: easier to predict but harder to change. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1014-1017. | 0.7 | 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. | 1.1 | 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. | 2.0 | 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. | 1.6 | 2 |
| 81 | Authors’ reply to Whitlock and Saied and colleagues. <i>BMJ</i> , The, 2015, 351, h5143. | 3.0 | 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. | 0.7 | 1 |
| 83 | Cannabis Use Disorder and Perioperative Outcomes in Vascular Surgery. <i>Journal of Vascular Surgery</i> , 2020, 72, e171-e172. | 0.6 | 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. | 1.1 | 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. | 0.6 | 1 |
| 86 | Concerns about Recommendations for Perioperative Cannabis Use. <i>JAMA Surgery</i> , 2021, 156, 987-988. | 2.2 | 1 |
| 87 | Opioid-free Anesthesia: Reply. <i>Anesthesiology</i> , 2021, 135, 758-759. | 1.3 | 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. | 0.6 | 1 |
| 89 | Moving Beyond a Single Score: The Upward Trajectory of Perioperative Pain Assessment. <i>Anesthesia and Analgesia</i> , 2022, 134, 276-278. | 1.1 | 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. | 1.7 | 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. | 1.1 | 0 |
| 92 | In Reply. Anesthesiology, 2016, 125, 440-441. | 1.3 | 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. | 0.7 | 0 |
| 94 | Annals for Hospitalist Inpatient Notes - Rethinking the Role of Functional Capacity in Preoperative Risk Stratification. Annals of Internal Medicine, 2019, 171, HO2. | 2.0 | 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. | 0.7 | 0 |
| 97 | Postoperative Opioid Prescribing: Finding the Balance. Anesthesiology, 2022, 137, 131-133. | 1.3 | 0 |