

Lisa Marie Knowlton

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

26,530
citations

394421

19
h-index

276875

41
g-index

48
all docs

48
docs citations

48
times ranked

44310
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2095-2128. | 13.7 | 11,038 |
| 2 | Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223. | 13.7 | 7,061 |
| 3 | Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196. | 13.7 | 6,376 |
| 4 | Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2129-2143. | 13.7 | 1,013 |
| 5 | Challenges of Surgery in Developing Countries: A Survey of Surgical and Anesthesia Capacity in Uganda’s Public Hospitals. <i>World Journal of Surgery</i> , 2012, 36, 1056-1065. | 1.6 | 161 |
| 6 | Consensus Statements Regarding the Multidisciplinary Care of Limb Amputation Patients in Disasters or Humanitarian Emergencies: Report of the 2011 Humanitarian Action Summit Surgical Working Group on Amputations Following Disasters or Conflict. <i>Prehospital and Disaster Medicine</i> , 2011, 26, 438-448. | 1.3 | 113 |
| 7 | Rwandan Surgical and Anesthesia Infrastructure: A Survey of District Hospitals. <i>World Journal of Surgery</i> , 2011, 35, 1770-1780. | 1.6 | 107 |
| 8 | Liberian Surgical and Anesthesia Infrastructure: A Survey of County Hospitals. <i>World Journal of Surgery</i> , 2013, 37, 721-729. | 1.6 | 66 |
| 9 | Trauma Surveillance in Cape Town, South Africa. <i>JAMA Surgery</i> , 2014, 149, 549. | 4.3 | 66 |
| 10 | Best Practice Guidelines on Surgical Response in Disasters and Humanitarian Emergencies: Report of the 2011 Humanitarian Action Summit Working Group on Surgical Issues within the Humanitarian Space. <i>Prehospital and Disaster Medicine</i> , 2011, 26, 429-437. | 1.3 | 65 |
| 11 | Impact of shelter-in-place order for COVID-19 on trauma activations: Santa Clara County, California, March 2020. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000505. | 1.6 | 59 |
| 12 | Students and faculty perception of distance medical education outcomes in resource-constrained system during COVID-19 pandemic. A cross-sectional study. <i>Annals of Medicine and Surgery</i> , 2021, 62, 377-382. | 1.1 | 45 |
| 13 | The impact of trauma systems on patient outcomes. <i>Current Problems in Surgery</i> , 2021, 58, 100849. | 1.1 | 41 |
| 14 | A geospatial evaluation of timely access to surgical care in seven countries. <i>Bulletin of the World Health Organization</i> , 2017, 95, 437-444. | 3.3 | 33 |
| 15 | The economic footprint of acute care surgery in the United States: Implications for systems development. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 609-616. | 2.1 | 32 |
| 16 | Situating Artificial Intelligence in Surgery. <i>Annals of Surgery</i> , 2020, 272, 523-528. | 4.2 | 29 |
| 17 | Challenging Traditional Paradigms in Posttraumatic Pulmonary Thromboembolism. <i>JAMA Surgery</i> , 2022, 157, e216356. | 4.3 | 28 |
| 18 | COVID-19 Impact on Surgical Resident Education and Coping. <i>Journal of Surgical Research</i> , 2021, 264, 534-543. | 1.6 | 27 |

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|----|---|-----|-----------|
| 19 | The American College of Surgeons Needs-Based Assessment of Trauma Systems. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 861-866. | 2.1 | 26 |
| 20 | Out-of-Pocket Costs Among Patients With a New Cancer Diagnosis Enrolled in High-Deductible Health Plans vs Traditional Insurance. <i>JAMA Network Open</i> , 2021, 4, e2134282. | 5.9 | 18 |
| 21 | Financial Stability of Level I Trauma Centers Within Safety-Net Hospitals. <i>Journal of the American College of Surgeons</i> , 2018, 227, 172-180. | 0.5 | 16 |
| 22 | Virtual reality (VR) as a simulation modality for technical skills acquisition. <i>Annals of Medicine and Surgery</i> , 2021, 71, 102945. | 1.1 | 15 |
| 23 | Trauma-induced insurance instability: Variation in insurance coverage for patients who experience readmission after injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 876-884. | 2.1 | 13 |
| 24 | Traumatic Injuries Due to Interpersonal and Domestic Violence in the United States. <i>Journal of Surgical Research</i> , 2020, 254, 206-216. | 1.6 | 13 |
| 25 | Balancing the Risks and Benefits of Surgical Prophylaxis. <i>JAMA Surgery</i> , 2019, 154, 598. | 4.3 | 11 |
| 26 | The impact of Medicaid expansion on trauma-related emergency department utilization: A national evaluation of policy implications. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 59-69. | 2.1 | 10 |
| 27 | Acquisition of Medicaid at the time of injury: An opportunity for sustainable insurance coverage. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 249-259. | 2.1 | 8 |
| 28 | Racial and Ethnic Disparities in Geographic Access to Trauma Care—A Multiple-Methods Study of US Urban Trauma Deserts. <i>JAMA Network Open</i> , 2019, 2, e190277. | 5.9 | 5 |
| 29 | Amyand hernia: considerations for operative approach and surgical repair. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000466. | 1.6 | 5 |
| 30 | Prospectively Assigned AAST Grade versus Modified Hinchey Class and Acute Diverticulitis Outcomes. <i>Journal of Surgical Research</i> , 2021, 259, 555-561. | 1.6 | 5 |
| 31 | Using a virtual platform for personal protective equipment education and training. <i>Medical Education</i> , 2020, 54, 1071-1072. | 2.1 | 4 |
| 32 | Interhospital variability in time to discharge to rehabilitation among insured trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 406-414. | 2.1 | 3 |
| 33 | Emergency Medicaid Acquisition Through the Affordable Care Act. <i>Medical Care</i> , 2020, 58, 727-733. | 2.4 | 3 |
| 34 | Creation and implementation of a novel clinical workflow based on the AAST uniform anatomic severity grading system for emergency general surgery conditions. <i>Trauma Surgery and Acute Care Open</i> , 2020, 5, e000552. | 1.6 | 3 |
| 35 | Mortality After General Surgery Among Hospitalized Patients With Hematologic Malignancy. <i>Journal of Surgical Research</i> , 2020, 256, 502-511. | 1.6 | 3 |
| 36 | The Affordable Care Act and Insurance Status, Stage, and Timely Treatment Among Patients With Cancer. <i>JAMA Network Open</i> , 2020, 3, e1921690. | 5.9 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Are Statins Associated With Reduced Risk of Adhesion-Related Complications After Abdominal Surgery?. JAMA Network Open, 2021, 4, e2037296. | 5.9 | 2 |
| 38 | The Need to Routinely Convert Emergency Cricothyroidotomy to Tracheostomy: A Systematic Review and Meta-Analysis. Journal of the American College of Surgeons, 2022, 234, 947-952. | 0.5 | 2 |
| 39 | Financial Stability of Level I Trauma Centers within Safety Net Hospitals. Journal of the American College of Surgeons, 2017, 225, S117-S118. | 0.5 | 1 |
| 40 | Mucormycosis emboli: a rare cause of segmental bowel ischemia. Trauma Surgery and Acute Care Open, 2019, 4, e000305. | 1.6 | 1 |
| 41 | Understanding Health Care Utilization and Mortality After Emergency General Surgery in Patients With Underlying Liver Disease. American Surgeon, 2020, 86, 665-674. | 0.8 | 1 |
| 42 | Injury Due to Domestic and Intimate Partner Violence in the United States: A Nationwide Evaluation of Emergency Department Visits. Journal of the American College of Surgeons, 2019, 229, e61. | 0.5 | 0 |
| 43 | Health Care Utilization and Mortality after Emergency General Surgery in Patients with Underlying Liver Disease: A National Perspective. Journal of the American College of Surgeons, 2019, 229, e139. | 0.5 | 0 |
| 44 | Mortality after Emergency General Surgery among Patients with Hematologic Malignancy: A National Assessment. Journal of the American College of Surgeons, 2019, 229, S103-S104. | 0.5 | 0 |
| 45 | The Trauma Scene. JAMA - Journal of the American Medical Association, 2020, 324, 406. | 7.4 | 0 |
| 46 | Iatrogenic gallbladder perforation secondary to Veress needle placement: a complication of robotic nephrectomy. Trauma Surgery and Acute Care Open, 2020, 5, e000442. | 1.6 | 0 |
| 47 | Building a Trainee-led Research Community to Propel Academic Productivity in Health Services Research. Journal of Surgical Education, 2022, , . | 2.5 | 0 |
| 48 | Introducing advanced surgical tasks simulation for surgical training. Annals of Medicine and Surgery, 2022, 77, 103568. | 1.1 | 0 |