## Meghan Brooks Lane-Fall

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/981022/publications.pdf

Version: 2024-02-01

110 papers

2,172 citations

257450 24 h-index 265206 42 g-index

116 all docs

116 docs citations

116 times ranked

2956 citing authors

#	Article	IF	CITATIONS
1	The snapshot audit methodology: design, implementation and analysis of prospective observational cohort studies in surgery. European Journal of Trauma and Emergency Surgery, 2023, 49, 5-15.	1.7	8
2	Tertiary peritonitis: considerations for complex team-based care. European Journal of Trauma and Emergency Surgery, 2022, 48, 811-825.	1.7	6
3	The Patient Dignity Inventory and Dignity-Related Distress among the Critically Ill. Journal of Pain and Symptom Management, 2022, 63, 359-365.	1.2	8
4	Weaving Equity into the Fabric of Medical Research. Journal of General Internal Medicine, 2022, 37, 2067-2069.	2.6	10
5	Six-Month Impairment in Cognition, Mental Health, and Physical Function Following COVID-19–Associated Respiratory Failure. , 2022, 4, e0673.		14
6	Adolescents Are Still Waiting on a Digital Health Revolution. JAMA Pediatrics, 2022, 176, 545.	6.2	21
7	What Anesthesiology Has to Learn from Implementation Science and Quality Improvement. Anesthesiology, 2022, 136, 875-876.	2.5	2
8	Does standardisation improve post-operative anaesthesia handoffs? Meta-analyses on provider, patient, organisational, and handoff outcomes. Ergonomics, 2022, 65, 1138-1153.	2.1	8
9	What Socioeconomic Disadvantage Means for Critical Illness Recovery, Clinical Care, and Research*. Critical Care Medicine, 2022, 50, 876-878.	0.9	1
10	Improving Post-Injury Care: Key Family Caregiver Perspectives of Critical Illness After Injury., 2022, 4, e0685.		1
11	Prioritizing Equity When Resources are Scarce: Innovating Solutions During the COVID Pandemic. American Journal of Respiratory and Critical Care Medicine, 2022, , .	5.6	O
12	Leveraging Robust Mixed Methodologies to Advance Implementation Research and Practice*. Critical Care Medicine, 2022, 50, 1159-1161.	0.9	1
13	Characterizing Equity of Intensive Care Unit Admissions for Sepsis and Acute Respiratory Failure. Annals of the American Thoracic Society, 2022, 19, 2044-2052.	3.2	2
14	Systematic review and consensus definitions for the Standardized Endpoints in Perioperative Medicine (StEP) initiative: cardiovascular outcomes. British Journal of Anaesthesia, 2021, 126, 56-66.	3.4	51
15	Harnessing implementation science to optimize harm prevention in critically ill children: A pilot study of bedside nurse CLABSI bundle performance in the pediatric intensive care unit. American Journal of Infection Control, 2021, 49, 345-351.	2.3	8
16	Improving Prone Positioning for Severe Acute Respiratory Distress Syndrome during the COVID-19 Pandemic. An Implementation-Mapping Approach. Annals of the American Thoracic Society, 2021, 18, 300-307.	3.2	31
17	Interprofessional Training and Communication Practices Among Clinicians in the Postoperative ICU Handoff. Joint Commission Journal on Quality and Patient Safety, 2021, 47, 242-249.	0.7	4
18	Choosing Wisely For Critical Care: The Next Five. Critical Care Medicine, 2021, 49, 472-481.	0.9	25

#	Article	IF	CITATIONS
19	Academic careers and the COVID-19 pandemic: Reversing the tide. Science Translational Medicine, 2021, 13, .	12.4	71
20	The authors reply. Critical Care Medicine, 2021, 49, e551-e553.	0.9	0
21	No one left behind: a case for more inclusivity in authorship for quality improvement and implementation research. BMJ Quality and Safety, 2021, 30, 779-781.	3.7	3
22	Trends in personal protective equipment use by clinicians performing airway procedures for patients with coronavirus disease 2019 in the USA from the intubateCOVID registry. British Journal of Anaesthesia, 2021, 126, e184-e186.	3.4	1
23	On the Importance of Language in Reports Discussing Racial Inequities. Anesthesia and Analgesia, 2021, 132, e117-e118.	2.2	1
24	Characteristics, Outcomes, and Trends of Patients With COVID-19–Related Critical Illness at a Learning Health System in the United States. Annals of Internal Medicine, 2021, 174, 613-621.	3.9	90
25	Handoffs and transitions in critical careâ€"understanding scalability: study protocol for a multicenter stepped wedge type 2 hybrid effectiveness-implementation trial. Implementation Science, 2021, 16, 63.	6.9	12
26	Development of an Anesthesiology Disaster Response Plan. Anesthesiology Clinics, 2021, 39, 245-253.	1.4	1
27	The Coming of Age of Implementation Science and Research in Critical Care Medicine. Critical Care Medicine, 2021, 49, 1254-1275.	0.9	21
28	Defining Familial Interactions and Networks: An Exploratory Qualitative Study on Family Networks and Surrogate Decision-Making., 2021, 3, e0504.		3
29	Promoting Racial Justice and Equity in Academic Medicine. JAMA - Journal of the American Medical Association, 2021, 326, 603.	7.4	9
30	Leveraging Telemedicine for Quality Improvement Video Review of Critical ICU Events: A Novel Multidisciplinary Form of Education., 2021, 3, e0536.		2
31	Daily weekday audit and feedback to clinicians for an inpatient intervention in obstetrics: is there sustained impact over the weekend? A secondary analysis of a prospective cohort study. Implementation Science Communications, 2021, 2, 103.	2.2	O
32	Interventions to Reduce Hospital Length of Stay in High-risk Populations. JAMA Network Open, 2021, 4, e2125846.	5.9	56
33	The Present and Future Champions of Patient Safety. ASA Monitor, 2021, 85, 32-34.	0.1	O
34	Facilitators and Barriers to Implementing Two Quality Improvement Interventions Across 10 Pediatric Intensive Care Units. American Journal of Medical Quality, 2021, Publish Ahead of Print, .	0.5	3
35	Mixing Beyond Measure: Integrating Methods in a Hybrid Effectiveness–Implementation Study of Operating Room to Intensive Care Unit Handoffs. Journal of Mixed Methods Research, 2020, 14, 207-226.	2.6	9
36	A Partially Structured Postoperative Handoff Protocol Improves Communication in 2 Mixed Surgical Intensive Care Units. Annals of Surgery, 2020, 271, 484-493.	4.2	38

#	Article	IF	Citations
37	The Effect of Sedation on Long-Term Psychological Impairment After Extracorporeal Life Support. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 663-667.	1.3	1
38	Nephrology in the Academic Intensive Care Unit: A Qualitative Study of Interdisciplinary Collaboration. American Journal of Kidney Diseases, 2020, 75, 61-71.	1.9	4
39	Demonstrating the value of postgraduate fellowships for physicians in quality improvement and patient safety. BMJ Quality and Safety, 2020, 29, 645-654.	3.7	9
40	Long-term Functional, Psychological, Emotional, and Social Outcomes in Survivors of Firearm Injuries. JAMA Surgery, 2020, 155, 51.	4.3	91
41	Observational Study of Clinician Attentional Reserves (OSCAR): Acuity-Based Rounds Help Preserve Clinicians' Attention. Critical Care Medicine, 2020, 48, 507-514.	0.9	5
42	Navigating the challenges of performing anesthesia handoffs and conducting anesthesia handoff research. International Anesthesiology Clinics, 2020, 58, 32-37.	0.8	4
43	The future of research in anesthesiology. International Anesthesiology Clinics, 2020, 58, 41-45.	0.8	3
44	COVID–Activated Emergency Scaling of Anesthesiology Responsibilities Intensive Care Unit. Anesthesia and Analgesia, 2020, 131, 365-377.	2.2	8
45	Nerve Block Use after Hip Fracture Versus Elective Hip or Knee Arthroplasty: Retrospective Analysis. Journal of the American Geriatrics Society, 2020, 68, 835-840.	2.6	15
46	Fostering belonging in academic anaesthesiology: faculty and department chair perspectives on supporting women anaesthesiologists. British Journal of Anaesthesia, 2020, 124, e155-e159.	3.4	14
47	Emergency tracheal intubation in 202 patients with COVID-19 in Wuhan, China: lessons learnt and international expert recommendations. British Journal of Anaesthesia, 2020, 125, e28-e37.	3.4	267
48	The role of the interview in residency selection: A mixedâ€methods study. Medical Education, 2020, 54, 1029-1039.	2.1	6
49	"Nonroutine Events―as a Nonroutine Outcome for Perioperative Systems Research. Anesthesiology, 2020, 133, 8-10.	2.5	1
50	Quality Improvement and <i>In Situ</i> Simulation for High-quality Crisis Care. Anesthesiology, 2020, 133, 961-963.	2.5	0
51	Incorporation of Quality and Safety Principles in Maintenance of Certification: A Qualitative Analysis of American Board of Medical Specialties Member Boards. American Journal of Medical Quality, 2019, 34, 176-181.	0.5	O
52	Scoping implementation science for the beginner: locating yourself on the "subway line―of translational research. BMC Medical Research Methodology, 2019, 19, 133.	3.1	79
53	Reducing Hospital Admissions for Paracentesis: A Quality Improvement Intervention. Clinical Gastroenterology and Hepatology, 2019, 17, 2630-2633.e2.	4.4	10
54	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine initiative: patient-centred outcomes. British Journal of Anaesthesia, 2019, 123, 664-670.	3.4	111

#	Article	IF	CITATIONS
55	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine initiative: clinical indicators. British Journal of Anaesthesia, 2019, 123, 228-237.	3.4	46
56	Venovenous Extracorporeal Membrane Oxygenation for Patients With Return of Spontaneous Circulation After Cardiac Arrest Owing to Acute Respiratory Distress Syndrome. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2216-2220.	1.3	4
57	Untangling the Web of Health Care Access and Racial Disparities After Coronary Artery Bypass Grafting. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1899-1900.	1.3	2
58	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine (StEP) initiative: infection and sepsis. British Journal of Anaesthesia, 2019, 122, 500-508.	3.4	34
59	Decision Aids Are a Solution, but to Which Problem?. Anesthesia and Analgesia, 2019, 128, 837-838.	2.2	1
60	Anesthesiologist Specialization and Use of General Anesthesia for Cesarean Delivery. Anesthesiology, 2019, 130, 237-246.	2.5	21
61	Consensus Recommendations for the Conduct, Training, Implementation, and Research of Perioperative Handoffs. Anesthesia and Analgesia, 2019, 128, e71-e78.	2.2	21
62	The Lifetime Effects of Injury. Anesthesiology Clinics, 2019, 37, 135-150.	1.4	11
63	Exploring opportunities to prevent cirrhosis admissions in the emergency department: A multicenter multidisciplinary survey. Hepatology Communications, 2018, 2, 237-244.	4.3	9
64	Cardiovascular Collapse During Liver Transplantationâ€"Echocardiographic-Guided Hemodynamic Rescue and Perioperative Management. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2409-2416.	1.3	10
65	A systematic review and consensus definitions for standardised end-points in perioperative medicine: pulmonary complications. British Journal of Anaesthesia, 2018, 120, 1066-1079.	3.4	190
66	Quality Improvement and Implementation Science. Anesthesiology Clinics, 2018, 36, i.	1.4	2
67	Quality Improvement and Implementation Science: Different Fields with Aligned Goals. Anesthesiology Clinics, 2018, 36, xiii-xv.	1.4	6
68	Implementation Science in Perioperative Care. Anesthesiology Clinics, 2018, 36, 1-15.	1.4	31
69	Learning From Human Factors Can Make Anesthesia Even Safer. Anesthesia and Analgesia, 2018, 126, 382-383.	2.2	2
70	Systematic review and consensus definitions for standardised endpoints in perioperative medicine: postoperative cancer outcomes. British Journal of Anaesthesia, 2018, 121, 38-44.	3.4	44
71	What Every Graduating Resident Needs to Know About Quality Improvement and Patient Safety: A Content Analysis of 26 Sets of ACGME Milestones. Academic Medicine, 2018, 93, 904-910.	1.6	22
72	847: THE FAMILY VIEW OF TRAUMA ICU RECOVERY: EARLY RESULTS FROM A LONGITUDINAL QUALITATIVE STUDY. Critical Care Medicine, 2018, 46, 408-408.	0.9	1

#	Article	IF	CITATIONS
73	How does training in anesthesia residency shape residents' approaches to patient care handoffs? A single-center qualitative interview study. BMC Medical Education, 2018, 18, 271.	2.4	3
74	Attending Intensivist Handoffs Are Far From Perfect*. Critical Care Medicine, 2018, 46, 1861-1862.	0.9	5
<b>7</b> 5	Developing a Standard Handoff Process for Operating Room–to-ICU Transitions: Multidisciplinary Clinician Perspectives from the Handoffs and Transitions in Critical Care (HATRICC) Study. Joint Commission Journal on Quality and Patient Safety, 2018, 44, 514-525.	0.7	23
76	Reducing Admissions for Cirrhotics: The Creation of an Emergency Department Observation Unit Protocol for Paracenteses. Gastroenterology, 2018, 155, e47-e48.	1.3	O
77	Inpatient Pain Medication Administration: Understanding the Process and Its Delays. Journal of Surgical Research, 2018, 232, 49-55.	1.6	2
78	Handoffs in the Intensive Care Unit. American Journal of Medical Quality, 2017, 32, 186-193.	0.5	11
79	The Year in Cardiothoracic Critical Care: Selected Highlights From 2016. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 399-406.	1.3	1
80	Diversity in the Emerging Critical Care Workforce: Analysis of Demographic Trends in Critical Care Fellows From 2004 to 2014. Critical Care Medicine, 2017, 45, 822-827.	0.9	31
81	Leveraging Telemedicine Infrastructure to Monitor Quality of Operating Room to Intensive Care Unit Handoffs. Academic Medicine, 2017, 92, 1035-1042.	1.6	13
82	Transitions of Care in the Perioperative Period. Current Anesthesiology Reports, 2017, 7, 421-426.	2.0	2
83	Structural, Nursing, and Physician Characteristics and 30-Day Mortality for Patients Undergoing Cardiac Surgery in Pennsylvania*. Critical Care Medicine, 2017, 45, 1472-1480.	0.9	17
84	Veno-Venous Extracorporeal Life Support in Hemodynamically Unstable Patients With ARDS. Anesthesia and Analgesia, 2017, 124, 846-848.	2.2	24
85	One-Year Experience With a Mobile Extracorporeal Life Support Service. Annals of Thoracic Surgery, 2017, 104, 1509-1515.	1.3	17
86	Building and Maintaining Organizational Infrastructure to Attain Clinical Excellence. Anesthesiology Clinics, 2017, 35, 559-568.	1.4	2
87	In Response. Anesthesia and Analgesia, 2017, 125, 706-707.	2.2	O
88	An Official American Thoracic Society Systematic Review: The Effect of Nighttime Intensivist Staffing on Mortality and Length of Stay among Intensive Care Unit Patients. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 383-393.	5.6	69
89	ICU Attending Handoff Practices. Critical Care Medicine, 2016, 44, 690-698.	0.9	20
90	From Root Cause to Action Plan. A & A Case Reports, 2016, 6, 163-171.	0.7	1

#	Article	IF	CITATIONS
91	Who Is Responsible for Mitigating Work Fatigue of Critical Care Cliniciansâ€"the Individual or the System?. Annals of the American Thoracic Society, 2016, 13, 1453-1455.	3.2	1
92	No Matter the Perspective, Anesthesia Handoffs Are Problematic. Anesthesia and Analgesia, 2016, 122, 7-9.	2.2	4
93	Operating Room-to-ICU Handoffs Captured on Video: Are Transitions at Night More Dangerous?. Journal of the American College of Surgeons, 2015, 221, S43.	0.5	1
94	1310. Critical Care Medicine, 2015, 43, 329.	0.9	1
95	The Challenge of Studying and Improving Perioperative Teamwork, and Yes, Another Checklist. Anesthesia and Analgesia, 2015, 121, 852-853.	2.2	4
96	Are Intraoperative Anesthesia Handovers Associated With Harm? Getting to the Heart of the Matter in Cardiac Surgery: The Search for the Hat-Trick of Quality, Safety, and Continuous Improvement. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 8-10.	1.3	7
97	Transition of Care in the Cardiothoracic Intensive Care Unit: A Review of Handoffs in Perioperative Cardiothoracic and Vascular Practice. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1089-1095.	1.3	18
98	Clinician Perception of the Effectiveness of an Automated Early Warning and Response System for Sepsis in an Academic Medical Center. Annals of the American Thoracic Society, 2015, 12, 1514-1519.	3.2	33
99	Advanced practitioner-driven critical care outreach to reduce intensive care unit readmission mortality. International Journal of Academic Medicine, 2015, 1, 3.	0.2	1
100	Handoffs and transitions in critical care (HATRICC): protocol for a mixed methods study of operating room to intensive care unit handoffs. BMC Surgery, 2014, 14, 96.	1.3	39
101	Are Attendings Different?. Intensivists Explain Their Handoff Ideals, Perceptions, and Practices. Annals of the American Thoracic Society, 2014, $11$ , $360-366$ .	3.2	25
102	Making Sense of Surgical Risk When the Data Aren't Perfect. Anesthesia and Analgesia, 2014, 119, 237-238.	2.2	0
103	Accommodating Bigotry. JAMA - Journal of the American Medical Association, 2014, 311, 139.	7.4	1
104	Addressing the Mandate for Hand-off Education. Anesthesiology, 2014, 120, 218-229.	2.5	37
105	Outcomes Measures and Risk Adjustment. International Anesthesiology Clinics, 2013, 51, 10-21.	0.8	34
106	Medical Informatics and Opportunity for Anesthesiologists. Mazui Yu Jianhu Luntan, 2013, 20, 258-262.	0.0	0
107	Insurance and racial differences in long-term acute care utilization after critical illness*. Critical Care Medicine, 2012, 40, 1143-1149.	0.9	33
108	Decreased Urine Output and Acute Kidney Injury in the Postanesthesia Care Unit. Anesthesiology Clinics, 2012, 30, 513-526.	1.4	21

#	Article	IF	CITATIONS
109	Using the Internet for Clinical Information Gathering about Unidentified Psychiatric Patients. Journal of Psychiatric Practice, 2006, 12, 324-326.	0.7	1
110	Dual Pressure from Antiretroviral Therapy and Cell-Mediated Immune Response on the Human Immunodeficiency Virus Type 1 Protease Gene. Journal of Virology, 2003, 77, 6743-6752.	3.4	46