

Randy W Loftus

List of Publications by Year in descending order

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43
papers

2,097
citations

331670
21
h-index

276875
41
g-index

44
all docs

44
docs citations

44
times ranked

1520
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness and feasibility of an evidence-based intraoperative infection control program targeting improved basic measures: a post-implementation prospective case-cohort study. <i>Journal of Clinical Anesthesia</i> , 2022, 77, 110632.	1.6	20
2	Evidence-based intraoperative infection control measures plus feedback are associated with attenuation of severe acute respiratory syndrome coronavirus-2 detection in operating rooms. <i>British Journal of Anaesthesia</i> , 2022, 129, e29-e32.	3.4	6
3	Quantification et interprétation de l'incidence des infections opératoires entre les salles d'opération. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 812-824.	1.6	10
4	Statistical Design of Overnight Trials for the Evaluation of the Number of Operating Rooms That Can Be Disinfected by an Ultraviolet Light Disinfection Robotic System. <i>Cureus</i> , 2021, 13, e18861.	0.5	1
5	Importance of operating room case scheduling on analyses of observed reductions in surgical site infections from the purchase and installation of capital equipment in operating rooms. <i>American Journal of Infection Control</i> , 2020, 48, 566-572.	2.3	14
6	Benefit of systematic selection of pairs of cases matched by surgical specialty for surveillance of bacterial transmission in operating rooms. <i>American Journal of Infection Control</i> , 2020, 48, 682-687.	2.3	10
7	Assessment of anesthesia machine redesign on cleaning of the anesthesia machine using surface disinfection wipes. <i>American Journal of Infection Control</i> , 2020, 48, 675-681.	2.3	10
8	Sample times for surveillance of <i>S. aureus</i> transmission to monitor effectiveness and provide feedback on intraoperative infection control. <i>Perioperative Care and Operating Room Management</i> , 2020, 21, 100137.	0.3	4
9	Perioperative Infection Transmission: the Role of the Anesthesia Provider in Infection Control and Healthcare-Associated Infections. <i>Current Anesthesiology Reports</i> , 2020, 10, 233-241.	2.0	9
10	Sample sizes for surveillance of <i>S. aureus</i> transmission to monitor effectiveness and provide feedback on intraoperative infection control including for COVID-19. <i>Perioperative Care and Operating Room Management</i> , 2020, 20, 100115.	0.3	9
11	Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management. <i>Anesthesia and Analgesia</i> , 2020, 131, 37-42.	2.2	224
12	In Response: "Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management". <i>Anesthesia and Analgesia</i> , 2020, 131, e27-e28.	2.2	17
13	Futility of Cluster Designs at Individual Hospitals to Study Surgical Site Infections and Interventions Involving the Installation of Capital Equipment in Operating Rooms. <i>Journal of Medical Systems</i> , 2020, 44, 82.	3.6	3
14	Strategies for daily operating room management of ambulatory surgery centers following resolution of the acute phase of the COVID-19 pandemic. <i>Journal of Clinical Anesthesia</i> , 2020, 64, 109854.	1.6	46
15	The Effect of Improving Basic Preventive Measures in the Perioperative Arena on <i>Staphylococcus aureus</i> Transmission and Surgical Site Infections. <i>JAMA Network Open</i> , 2020, 3, e201934.	5.9	41
16	Preventing Intravenous Injection Port Contamination. <i>Anesthesia and Analgesia</i> , 2020, 131, e160-e161.	2.2	1
17	The anaesthetists' role in perioperative infection control: what is the action plan?. <i>British Journal of Anaesthesia</i> , 2019, 123, 531-534.	3.4	10
18	Operating room PathTrac analysis of current intraoperative <i>Staphylococcus aureus</i> transmission dynamics. <i>American Journal of Infection Control</i> , 2019, 47, 1240-1247.	2.3	18

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19	Dynamics of intraoperative Klebsiella, Acinetobacter, Pseudomonas, and Enterobacter transmission. American Journal of Infection Control, 2018, 46, 526-532.	2.3	15
20	Methicillin-resistant Staphylococcus aureus has greater risk of transmission in the operating room than methicillin-sensitive S aureus. American Journal of Infection Control, 2018, 46, 520-525.	2.3	21
21	High-risk Staphylococcus aureus transmission in the operating room: A call for widespread improvements in perioperative hand hygiene and patient decolonization practices. American Journal of Infection Control, 2018, 46, 1134-1141.	2.3	39
22	Intubation over a bougie: Nasal is not novel. Saudi Journal of Anaesthesia, 2018, 12, 373.	0.7	0
23	Fluoroscopic Guidance Increases the Incidence of Thoracic Epidural Catheter Placement Within the Epidural Space. Regional Anesthesia and Pain Medicine, 2017, 42, 17-24.	2.3	35
24	Infection control in the operating room. Current Opinion in Anaesthesiology, 2016, 29, 192-197.	2.0	11
25	Frequency of Hand Decontamination of Intraoperative Providers and Reduction of Postoperative Healthcare-Associated Infections: A Randomized Clinical Trial of a Novel Hand Hygiene System. Infection Control and Hospital Epidemiology, 2016, 37, 888-895.	1.8	38
26	Hand Hygiene Knowledge and Perceptions Among Anesthesia Providers. Anesthesia and Analgesia, 2015, 120, 837-843.	2.2	37
27	The Dynamics of Enterococcus Transmission From Bacterial Reservoirs Commonly Encountered by Anesthesia Providers. Survey of Anesthesiology, 2015, 59, 233-234.	0.1	0
28	The Dynamics and Implications of Bacterial Transmission Events Arising from the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 853-860.	2.2	61
29	The Dynamics of Enterococcus Transmission from Bacterial Reservoirs Commonly Encountered by Anesthesia Providers. Anesthesia and Analgesia, 2015, 120, 827-836.	2.2	31
30	The Epidemiology of Staphylococcus aureus Transmission in the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 807-818.	2.2	51
31	Transmission Dynamics of Gram-Negative Bacterial Pathogens in the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 819-826.	2.2	42
32	Video observation to map hand contact and bacterial transmission in operating rooms. American Journal of Infection Control, 2014, 42, 698-701.	2.3	74
33	Obesity and Regional Anesthesia. International Anesthesiology Clinics, 2013, 51, 90-112.	0.8	13
34	Ketamine/propofol admixture (ketofol) is associated with improved hemodynamics as an induction agent. Journal of Trauma and Acute Care Surgery, 2012, 73, 94-101.	2.1	81
35	Multiple Reservoirs Contribute to Intraoperative Bacterial Transmission. Anesthesia and Analgesia, 2012, 114, 1236-1248.	2.2	120
36	Prevention of Intravenous Bacterial Injection from Health Care Provider Hands. Anesthesia and Analgesia, 2012, 115, 1109-1119.	2.2	53

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37	Reduction in Intraoperative Bacterial Contamination of Peripheral Intravenous Tubing Through the Use of a Passive Catheter Care System. <i>Anesthesia and Analgesia</i> , 2012, 115, 1315-1323.	2.2	63
38	Intraoperative Ketamine and Chronic Opioid Use: Less Pain, More Morphine?. <i>Anesthesiology</i> , 2011, 114, 1251-1252.	2.5	0
39	Reduction in ventilator associated pneumonia in a mixed intensive care unit after initiation of a novel hand hygiene program. <i>Journal of Critical Care</i> , 2011, 26, 489-495.	2.2	62
40	Hand Contamination of Anesthesia Providers Is an Important Risk Factor for Intraoperative Bacterial Transmission. <i>Anesthesia and Analgesia</i> , 2011, 112, 98-105.	2.2	133
41	Intraoperative Ketamine Reduces Perioperative Opiate Consumption in Opiate-dependent Patients with Chronic Back Pain Undergoing Back Surgery. <i>Anesthesiology</i> , 2010, 113, 639-646.	2.5	379
42	Reduction in Intraoperative Bacterial Contamination of Peripheral Intravenous Tubing Through the Use of a Novel Device. <i>Anesthesiology</i> , 2009, 110, 978-985.	2.5	131
43	Transmission of Pathogenic Bacterial Organisms in the Anesthesia Work Area. <i>Anesthesiology</i> , 2008, 109, 399-407.	2.5	153