Randy W Loftus

List of Publications by Year in descending order

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PANDY WI OFTUS

#	Article	IF	CITATIONS
1	Intraoperative Ketamine Reduces Perioperative Opiate Consumption in Opiate-dependent Patients with Chronic Back Pain Undergoing Back Surgery. Anesthesiology, 2010, 113, 639-646.	2.5	379
2	Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management. Anesthesia and Analgesia, 2020, 131, 37-42.	2.2	224
3	Transmission of Pathogenic Bacterial Organisms in the Anesthesia Work Area. Anesthesiology, 2008, 109, 399-407.	2.5	153
4	Hand Contamination of Anesthesia Providers Is an Important Risk Factor for Intraoperative Bacterial Transmission. Anesthesia and Analgesia, 2011, 112, 98-105.	2.2	133
5	Reduction in Intraoperative Bacterial Contamination of Peripheral Intravenous Tubing Through the Use of a Novel Device. Anesthesiology, 2009, 110, 978-985.	2.5	131
6	Multiple Reservoirs Contribute to Intraoperative Bacterial Transmission. Anesthesia and Analgesia, 2012, 114, 1236-1248.	2.2	120
7	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
8	Video observation to map hand contact and bacterial transmission in operating rooms. American Journal of Infection Control, 2014, 42, 698-701.	2.3	74
9	Reduction in Intraoperative Bacterial Contamination of Peripheral Intravenous Tubing Through the Use of a Passive Catheter Care System. Anesthesia and Analgesia, 2012, 115, 1315-1323.	2.2	63
10	Reduction in ventilator associated pneumonia in a mixed intensive care unit after initiation of a novel hand hygiene program. Journal of Critical Care, 2011, 26, 489-495.	2.2	62
11	The Dynamics and Implications of Bacterial Transmission Events Arising from the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 853-860.	2.2	61
12	Prevention of Intravenous Bacterial Injection from Health Care Provider Hands. Anesthesia and Analgesia, 2012, 115, 1109-1119.	2.2	53
13	The Epidemiology of Staphylococcus aureus Transmission in the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 807-818.	2.2	51
14	Strategies for daily operating room management of ambulatory surgery centers following resolution of the acute phase of the COVID-19 pandemic. Journal of Clinical Anesthesia, 2020, 64, 109854.	1.6	46
15	Transmission Dynamics of Gram-Negative Bacterial Pathogens in the Anesthesia Work Area. Anesthesia and Analgesia, 2015, 120, 819-826.	2.2	42
16	The Effect of Improving Basic Preventive Measures in the Perioperative Arena on <i>Staphylococcus aureus</i> Transmission and Surgical Site Infections. JAMA Network Open, 2020, 3, e201934.	5.9	41
17	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
18	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

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19	Hand Hygiene Knowledge and Perceptions Among Anesthesia Providers. Anesthesia and Analgesia, 2015, 120, 837-843.	2.2	37
20	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
21	The Dynamics of Enterococcus Transmission from Bacterial Reservoirs Commonly Encountered by Anesthesia Providers. Anesthesia and Analgesia, 2015, 120, 827-836.	2.2	31
22	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
23	Effectiveness and feasibility of an evidence-based intraoperative infection control program targeting improved basic measures: a post-implementation prospective case-cohort study. Journal of Clinical Anesthesia, 2022, 77, 110632.	1.6	20
24	Operating room PathTrac analysis of current intraoperative Staphylococcus aureus transmission dynamics. American Journal of Infection Control, 2019, 47, 1240-1247.	2.3	18
25	In Response: "Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management". Anesthesia and Analgesia, 2020, 131, e27-e28.	2.2	17
26	Dynamics of intraoperative Klebsiella, Acinetobacter, Pseudomonas, and Enterobacter transmission. American Journal of Infection Control, 2018, 46, 526-532.	2.3	15
27	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. American Journal of Infection Control, 2020, 48, 566-572.	2.3	14
28	Obesity and Regional Anesthesia. International Anesthesiology Clinics, 2013, 51, 90-112.	0.8	13
29	Infection control in the operating room. Current Opinion in Anaesthesiology, 2016, 29, 192-197.	2.0	11
30	The anaesthetists' role in perioperative infection control: what is the action plan?. British Journal of Anaesthesia, 2019, 123, 531-534.	3.4	10
31	Benefit of systematic selection of pairs of cases matched by surgical specialty for surveillance of bacterial transmission in operating rooms. American Journal of Infection Control, 2020, 48, 682-687.	2.3	10
32	Assessment of anesthesia machine redesign on cleaning of the anesthesia machine using surface disinfection wipes. American Journal of Infection Control, 2020, 48, 675-681.	2.3	10
33	Quantification et interprétation de l'inégalité des infections opératoires entre les salles d'opÂ Canadian Journal of Anaesthesia, 2021, 68, 812-824.	©rațion.	10
34	Perioperative Infection Transmission: the Role of the Anesthesia Provider in Infection Control and Healthcare-Associated Infections. Current Anesthesiology Reports, 2020, 10, 233-241.	2.0	9
35	Sample sizes for surveillance of S. aureus transmission to monitor effectiveness and provide feedback on intraoperative infection control including for COVID-19. Perioperative Care and Operating Room Management, 2020, 20, 100115.	0.3	9
36	Evidence-based intraoperative infection control measures plus feedback are associated with attenuation of severe acute respiratory syndrome coronavirus-2 detection in operating rooms. British Journal of Anaesthesia, 2022, 129, e29-e32.	3.4	6

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37	Sample times for surveillance of S. aureus transmission to monitor effectiveness and provide feedback on intraoperative infection control. Perioperative Care and Operating Room Management, 2020, 21, 100137.	0.3	4
38	Futility of Cluster Designs at Individual Hospitals to Study Surgical Site Infections and Interventions Involving the Installation of Capital Equipment in Operating Rooms. Journal of Medical Systems, 2020, 44, 82.	3.6	3
39	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. Cureus, 2021, 13, e18861.	0.5	1
40	Preventing Intravenous Injection Port Contamination. Anesthesia and Analgesia, 2020, 131, e160-e161.	2.2	1
41	Intraoperative Ketamine and Chronic Opioid Use: Less Pain, More Morphine?. Anesthesiology, 2011, 114, 1251-1252.	2.5	0
42	The Dynamics of Enterococcus Transmission From Bacterial Reservoirs Commonly Encountered by Anesthesia Providers. Survey of Anesthesiology, 2015, 59, 233-234.	0.1	0
43	Intubation over a bougie: Nasal is not novel. Saudi Journal of Anaesthesia, 2018, 12, 373.	0.7	0