

Franklin Dexter

List of Publications by Year in descending order

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Version: 2024-02-01

726
papers

20,603
citations

11675

70
h-index

32667

101
g-index

776
all docs

776
docs citations

776
times ranked

20017
citing authors

#	ARTICLE	IF	CITATIONS
1	In-hospital care of children with COVID-19. <i>Pediatrics and Neonatology</i> , 2024, 65, 2-10.	0.9	1
2	Cross-cultural adaptation and validation of the Iowa Satisfaction with Anesthesia Scale for use in Brazil: a cross-sectional study. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2024, 74, 744471.	0.5	0
3	Plasma levels of urea cycle related amino acids in association with risk of ischemic stroke: Findings from a nested case-control study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2024, 33, 107531.	1.6	0
4	Clinical Practice Guideline Recommendations in Pediatric Mild Traumatic Brain Injury: Systematic Review. <i>Annals of Emergency Medicine</i> , 2024, 83, 327-339.	0.6	0
5	A threshold of 100 or more colony-forming units on the anesthesia machine predicts bacterial pathogen detection: a retrospective laboratory-based analysis. <i>Canadian Journal of Anaesthesia</i> , 2024, 71, 600-610.	1.4	1
6	Fundamentals of operating room allocation and case scheduling to minimize the inefficiency of use of the time. <i>Perioperative Care and Operating Room Management</i> , 2024, 35, 100379.	0.4	0
7	Generalized Confidence Intervals for Ratios of Standard Deviations Based on Log-Normal Distribution when Times Follow Weibull Distributions. <i>Journal of Medical Systems</i> , 2024, 48, .	3.9	0
8	Reducing airborne transmissible diseases in perioperative environments. Comment on <i>Br J Anaesth</i> 2024; 133:19-23. <i>British Journal of Anaesthesia</i> , 2024, , .	3.3	0
9	Twenty-five years of previous research establish that operating room utilization is an invalid metric of theatre productivity. <i>JVS-Vascular Insights: An Open Access Publication from the Society for Vascular Surgery</i> , 2024, , 100118.	0.0	0
10	Comparison between cold and sharp modalities for testing sensory block in neuraxial labour analgesia: a prospective observational trial. <i>British Journal of Anaesthesia</i> , 2024, , .	3.3	0
11	International Comparisons of Hospitals' Phase I Postanesthesia Care Unit Lengths of Stay Show Most Patients Need 30 Minutes or Less Recovery Time to Advance From a 1 Nurse: 2 Patient Staffing Ratio. <i>Journal of Perianesthesia Nursing</i> , 2024, 39, 734-735.	0.7	0
12	The effect of few historical data on the performance of sample average approximation method for operating room scheduling. <i>International Transactions in Operational Research</i> , 2023, 30, 126-150.	2.9	1
13	The importance of targeting intraoperative transmission of bacteria with antibiotic resistance and strain characteristics. <i>American Journal of Infection Control</i> , 2023, 51, 612-618.	2.5	3
14	Estimating costs of anesthesia supplies for intraoperative infection control. <i>American Journal of Infection Control</i> , 2023, 51, 619-623.	2.5	4
15	Earlier studies of prolonged times to tracheal extubation after end of surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2023, 37, 192-193.	1.3	0
16	Variability of the times remaining in surgical cases and the importance of knowing when closure has started. <i>Perioperative Care and Operating Room Management</i> , 2023, 30, 100299.	0.4	3
17	Association of surgeons' gender with elective surgical lists in the State of Florida is explained by differences in mean operative caseloads. <i>PLoS ONE</i> , 2023, 18, e0283033.	2.5	1
18	La plupart des patientes hospitalisées Å risque d'infection bactérienne ÅnÃ©ficient d'une anesthésie : implications pour les pratiques de contrôle des infections liées Å l'espace de travail d'anesthésie. <i>Canadian Journal of Anaesthesia</i> , 2023, 70, 1330-1339.	1.4	6

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19	Revisiting the structural basis for biological activity of GMI-1070, a sialyl Lewisx mimetic. Carbohydrate Research, 2023, 529, 108829.	2.4	0
20	Influence on the incidence of prolonged times to tracheal extubation from the anesthesia practitioner having completed few prior cases with the surgeon. Perioperative Care and Operating Room Management, 2023, 31, 100318.	0.4	3
21	Bacterial contamination of syringe tips after anaesthesia care with use of disinfectable needleless closed connector devices. British Journal of Anaesthesia, 2023, 131, e112-e114.	3.3	4
22	Retrospective cohort study of anaesthesia machines shows low bacterial contamination can be achieved with surface disinfection. British Journal of Anaesthesia, 2023, 131, e109-e111.	3.3	4
23	General anesthesia techniques reducing the time to satisfy phase I post-anesthesia care unit discharge criteria: Narrative review of randomized clinical trials and cohort studies studying unit bypass, supplemented with computer simulation. Perioperative Care and Operating Room Management, 2023, 33, 100358.	0.4	2
24	Minimising the number of cancellations at the time of a severe lack of postanesthesia care unit beds or nurses. International Journal of Production Research, 2022, 60, 3383-3396.	6.9	4
25	Average and longest expected treatment times for ultraviolet light disinfection of rooms. American Journal of Infection Control, 2022, 50, 61-66.	2.5	4
26	Cancellation rates after virtual, telephone-based preoperative anesthesia evaluations. Journal of Clinical Anesthesia, 2022, 76, 110563.	1.8	0
27	Lipid synthesis at the trophic base as the source for energy management to build complex structures. Current Opinion in Biotechnology, 2022, 73, 364-373.	6.8	3
28	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.	1.8	23
29	Similarities Between Pediatric and General Hospitals Based on Fundamental Attributes of Surgery Including Cases Per Surgeon Per Workday. Cureus, 2022, 14, e21736.	0.5	2
30	Decision-making for end-of-day relief of anesthesiologists based on equity can decrease group productivity: Historical cohort study from a hospital with both anesthesia residents and nurse anesthetists. Perioperative Care and Operating Room Management, 2022, 26, 100244.	0.4	3
31	Elective surgery growth at Florida hospitals accrues mostly from surgeons averaging 2 or fewer cases per week: A retrospective cohort study. Journal of Clinical Anesthesia, 2022, 78, 110649.	1.8	6
32	Managing capacity for urgent surgery: staffing, staff scheduling in-house or on-call from home, and work assignments. British Journal of Anaesthesia, 2022, 128, 399-402.	3.3	0
33	Effect of Insufficient Interaction on the Evaluation of Anesthesiologists' Quality of Clinical Supervision by Anesthesiology Residents and Fellows. Cureus, 2022, 14, e23500.	0.5	0
34	Case duration prediction and estimating time remaining in ongoing cases. British Journal of Anaesthesia, 2022, 128, 751-755.	3.3	5
35	Binomial entropy of anesthesiologists' ratings of nurse anesthetists' clinical performance explains information loss when adjusting evaluations for rater leniency. Perioperative Care and Operating Room Management, 2022, 27, 100247.	0.4	3
36	Use of Time Stamp Data to Determine Direct Associations Between Predictive Error in Case Durations and Operating Room Utilization. Anesthesia and Analgesia, 2022, 134, e1-e1.	2.4	1

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37	More surgery in December among US patients with commercial insurance is offset by unrelated but lesser surgery among patients with Medicare insurance. <i>International Journal of Health Planning and Management</i> , 2022, 37, 2445-2460.	1.7	5
38	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.	3.3	7
39	Benchmarking Surgeons's Gender and Year of Medical School Graduation Associated With Monthly Operative Workdays for Multispecialty Groups. <i>Cureus</i> , 2022, , .	0.5	3
40	Feasibility of Anesthesiologists Giving Nurse Anesthetists 30-Minute Lunch Breaks and 15-Minute Morning Breaks at a University's Facilities. <i>Cureus</i> , 2022, , .	0.5	1
41	Assigning Cases to Operating Rooms With Objectives That Include Leveling Workflow in the Post-anesthesia Care Unit. <i>Journal of Perianesthesia Nursing</i> , 2022, 37, 296.	0.7	0
42	Earlier Studies in Anesthesia & Analgesia of Case Scheduling and Cancellation Within the Week of Surgery. <i>Anesthesia and Analgesia</i> , 2022, 135, e8-e8.	2.4	1
43	Intubation biomechanics: Computational modeling to identify methods to minimize cervical spine motion and spinal cord strain during laryngoscopy and tracheal intubation in an intact cervical spine. <i>Journal of Clinical Anesthesia</i> , 2022, 81, 110909.	1.8	2
44	Cesarean delivery availability in Iowa was not constrained by anesthesia workforce limitations: Retrospective cohort study of inpatient surgery case counts. <i>Perioperative Care and Operating Room Management</i> , 2022, 28, 100277.	0.4	3
45	Evaluation of the start of surgical closure as a milestone for forecasting the time remaining to exit the operating room: A retrospective, observational cohort study. <i>Perioperative Care and Operating Room Management</i> , 2022, 29, 100280.	0.4	3
46	More accurate, unbiased predictions of operating room times increase labor productivity with the same staff scheduling provided allocated hours are increased. <i>Perioperative Care and Operating Room Management</i> , 2022, 29, 100286.	0.4	4
47	American Society of Anesthesiologists' Relative Value Guide. <i>Anaesthesia</i> , 2022, 77, 1453-1453.	3.9	1
48	Study Effect Self-Frequency Shift of A Soliton in A Liquid Core Photonic Crystal Fibre. <i>Malaysian Journal of Applied Sciences</i> , 2022, 7, 64-74.	0.1	0
49	Polysaccharides catabolism by the human gut bacterium <i>Bacteroides thetaiotaomicron</i> : advances and perspectives. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 3569-3588.	10.1	42
50	Sustained management of the variability in work hours among anesthesiologists providing patient care in operating rooms and not on call to work late if necessary. <i>Journal of Clinical Anesthesia</i> , 2021, 69, 110151.	1.8	9
51	Operating room air delivery design to protect patient and surgical site results in particles released at surgical table having greater concentration along walls of the room than at the instrument tray. <i>American Journal of Infection Control</i> , 2021, 49, 593-596.	2.5	13
52	Percentages of Cases in Operating Rooms of Sufficient Duration to Accommodate a 30-Minute Breast Milk Pumping Session by Anesthesia Residents or Nurse Anesthetists. <i>Cureus</i> , 2021, 13, e12519.	0.5	5
53	Proportions of Surgical Patients Discharged Home the Same or the Next Day Are Sufficient Data to Assess Cases' Contributions to Hospital Occupancy. <i>Cureus</i> , 2021, 13, e13826.	0.5	2
54	Suggested Work Guidelines, Based on Operating Room Data, for Departments with a Breast Milk Pumping Supervising Anesthesiologist. <i>Breastfeeding Medicine</i> , 2021, 16, 573-578.	1.8	9

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55	Design of Clinical Trials Evaluating Sedation in Critically Ill Adults Undergoing Mechanical Ventilation: Recommendations From Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research (SCEPTER) Recommendation III. <i>Critical Care Medicine</i> , 2021, 49, 1684-1693.	0.9	11
56	Quantification et interprétation de l'impact des infections opératoires entre les salles d'opération. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 812-824.	1.4	10
57	Mejora de la detección del patotipo no defoliante de <i>Verticillium dahliae</i> en olivo mediante PCR anidada. <i>AgriScientia</i> , 2021, 38, 79-91.	0.4	1
58	Implications of the log-normal distribution for updating estimates of the time remaining until ready for phase I post-anesthesia care unit discharge. <i>Perioperative Care and Operating Room Management</i> , 2021, 23, 100165.	0.4	1
59	Effects of the COVID-19 Pandemic on Mental Health in Peru: Psychological Distress. <i>Healthcare (Switzerland)</i> , 2021, 9, 691.	2.1	25
60	Thermo-solutal Robin conditions significance in thermally radiative nanofluid under stratification and magnetohydrodynamics. <i>European Physical Journal: Special Topics</i> , 2021, 230, 1307-1316.	2.6	25
61	Hippo-Yap Pathway Orchestrates Neural Crest Ontogenesis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 706623.	3.8	13
62	A kinetic analysis of intercalation of organic sulfate anions into layered double hydroxide using quartz crystal microbalance with layered double hydroxide-immobilized electrode. <i>Journal of the Ceramic Society of Japan</i> , 2021, 129, 470-477.	1.3	6
63	Briefest Time to Perform a Series of Preoperative Nerve Blocks in Multiple Patients: A Simulation Study. <i>Cureus</i> , 2021, 13, e16251.	0.5	1
64	Multicollinearity in Logistic Regression Models. <i>Anesthesia and Analgesia</i> , 2021, 133, 362-365.	2.4	54
65	Simply Adjusting for Scheduler's Bias in Estimated Case Durations Can Accomplish the Same Objectives of Improving Predictions as Use of Machine Learning. <i>JAMA Surgery</i> , 2021, 156, 1074-1075.	4.5	0
66	Narrative review of neuraxial potassium chloride administration errors: clinical features, human factors, and prevention measures. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 904-908.	2.7	7
67	The anesthetizing sites supervised to anesthesiologist ratio is an invalid surrogate for group productivity in academic anesthesia departments when used without consideration of the corresponding managerial decisions. <i>Journal of Clinical Anesthesia</i> , 2021, 71, 110194.	1.8	8
68	Impact of anesthesia resident staff assignment decisions on nurse anesthetist and anesthesia resident staff scheduling and productivity: Tutorial using data from a pediatric hospital. <i>Perioperative Care and Operating Room Management</i> , 2021, 24, 100182.	0.4	1
69	An assessment of the impact of recommended anesthesia work area cleaning procedures on intraoperative SARS-CoV-2 contamination, a case-series analysis. <i>Journal of Clinical Anesthesia</i> , 2021, 73, 110350.	1.8	7
70	Most surgeons' daily elective lists in Florida comprise only 1 or 2 elective cases, making percent utilization unreliable for planning individual surgeons' block time. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110432.	1.8	11
71	Average number of anesthetics still in progress in the early evening increased at least proportionally to the numbers of anesthetizing locations in the morning: A retrospective, long-term longitudinal study at two large hospitals. <i>Perioperative Care and Operating Room Management</i> , 2021, 25, 100213.	0.4	2
72	Interview Data Highlight Importance of "Same-State" on Anesthesiology Residency Match. <i>Anesthesia and Analgesia</i> , 2021, 132, 223-230.	2.4	7

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73	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
74	Intubation Biomechanics: Clinical Implications of Computational Modeling of Intervertebral Motion and Spinal Cord Strain during Tracheal Intubation in an Intact Cervical Spine. <i>Anesthesiology</i> , 2021, 135, 1055-1065.	2.7	7
75	Representation of women as editors in major pain journals. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 356-357.	2.7	0
76	Study of Nonlinear Hybrid Optomechanical System Containing Quantum Dot: Possible Applications. <i>Springer Proceedings in Physics</i> , 2021, , 123-129.	0.0	0
77	Elements of Pregnancy and Parenthood Policies of Importance to Medical Students and Included in a Sample of Medical Schools' Websites and Student Handbooks. <i>Women S Health Reports</i> , 2021, 2, 533-541.	0.8	3
78	Low Prevalence of Designated Lactation Spaces at Hospitals and Ambulatory Surgery Centers in Iowa: An Educational Tool for Graduatesâ€™ Job Selection. <i>A&A Practice</i> , 2021, 15, e01544.	0.4	4
79	Comparison of Percentage Prolonged Times to Tracheal Extubation Between a Japanese Teaching Hospital and One in the United States, Without and With a Phase I Postanesthesia Care Unit. <i>Anesthesia and Analgesia</i> , 2021, 133, 1206-1214.	2.4	13
80	Late first-case of the day starts do not cause greater minutes of over-utilized time at an endoscopy suite with 8-hour workdays and late running rooms. A historical cohort study. <i>Journal of Clinical Anesthesia</i> , 2020, 59, 18-25.	1.8	15
81	Prolonged tracheal extubation time after glioma surgery was associated with lack of familiarity between the anesthesia provider and the operating neurosurgeon. A retrospective, observational study. <i>Journal of Clinical Anesthesia</i> , 2020, 60, 118-124.	1.8	15
82	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.	2.5	14
83	The association between sleep efficiency and diabetes mellitus in communityâ€™dwelling individuals with or without sleepâ€™disordered breathing. <i>Journal of Diabetes</i> , 2020, 12, 215-223.	1.8	18
84	The Distributions of Weekday Discharge Times at Acute Care Hospitals in the State of Florida were Static from 2010 to 2018. <i>Journal of Medical Systems</i> , 2020, 44, 47.	3.9	6
85	Transcultural validation of a French version of the Iowa Satisfaction with Anesthesia Scale (ISAS-F). <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 541-549.	1.4	3
86	Topological Effect on Effective Local Concentration and Dynamics in Linear/Linear, Ring/Ring, and Linear/Ring Miscible Polymer Blends. <i>Macromolecules</i> , 2020, 53, 658-668.	5.1	7
87	Reliability of ranking anesthesiologists and nurse anesthetists using leniency-adjusted clinical supervision and work habits scores. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109639.	1.8	13
88	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.	2.5	10
89	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.	2.5	11
90	Opportunity cost of mean 1.7 minutes of tardiness of late first case of the day starts. <i>American Journal of Surgery</i> , 2020, 220, 249.	1.7	0

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91	White vitreous opacities in five patients with Gaucher disease type 3. American Journal of Medical Genetics, Part A, 2020, 182, 808-812.	1.5	3
92	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.	0.4	4
93	Re: The Role of Patient and Procedure Specific Factors in Urology Operating Room Perioperative Times: D. J. Kozminski, M. J. Cerf, D. Loman, P. J. Feustel and B. A. Kogan Urol Pract 2019; 6: 6-12.. Urology Practice, 2020, 7, 82-82.	0.5	0
94	Endpoints and methods for valid and reliable ranking of anesthesiologists' clinical performance. Journal of Clinical Anesthesia, 2020, 66, 109959.	1.8	0
95	Caseload is increased by resequencing cases before and on the day of surgery at ambulatory surgery centers where initial patient recovery is in operating rooms and cleanup times are longer than typical. Journal of Clinical Anesthesia, 2020, 67, 110024.	1.8	12
96	IFI27 as a potential indicator for severe Enterovirus 71-infected hand foot and mouth disease. Virus Research, 2020, 289, 198149.	2.3	8
97	Obtaining and Modeling Variability in Travel Times From Off-Site Satellite Clinics to Hospitals and Surgery Centers for Surgeons and Proceduralists Seeing Office Patients in the Morning and Performing a To-Follow List of Cases in the Afternoon. Anesthesia and Analgesia, 2020, 131, 228-238.	2.4	6
98	Unraveling Complex Protein Environments in Green Fluorescent Protein using the Unnatural Amino Acid 4-cyano-L-phenylalanine. Biophysical Journal, 2020, 118, 39a.	0.5	0
99	Comparisons of unscheduled absences among categories of anesthesia practitioners, including anesthesiologists, nurse anesthetists, and anesthesia residents. Perioperative Care and Operating Room Management, 2020, 21, 100139.	0.4	4
100	Reliability and Validity of Performance Evaluations of Pain Medicine Clinical Faculty by Residents and Fellows Using a Supervision Scale. Anesthesia and Analgesia, 2020, 131, 909-916.	2.4	6
101	Association between leniency of anesthesiologists when evaluating certified registered nurse anesthetists and when evaluating didactic lectures. Health Care Management Science, 2020, 23, 640-648.	2.6	4
102	Effect of Transcranial Low-Level Light Therapy vs Sham Therapy Among Patients With Moderate Traumatic Brain Injury. JAMA Network Open, 2020, 3, e2017337.	6.0	44
103	Anticoagulation and antibacterial functional coating on vascular implant interventional medical catheter. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2020, 108, 2868-2877.	3.7	16
104	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.	0.4	9
105	Surgical volume estimates using national or state databases can reasonably disregard missing cases from patients undergoing multiple surgeries on the same day other than for cardiac, vascular, and trauma cases. Perioperative Care and Operating Room Management, 2020, 18, 100084.	0.4	2
106	Changes in current employment positions after taking an operating room management course content by physicians and non-physicians and potential use of the content. Perioperative Care and Operating Room Management, 2020, 20, 100097.	0.4	2
107	Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management. Anesthesia and Analgesia, 2020, 131, 37-42.	2.4	226
108	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.	2.4	19

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109	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.	3.9	3
110	Time is Money: Punctuality is Priceless. <i>Journal of the American College of Surgeons</i> , 2020, 230, 838-839.	0.5	2
111	Implications of anesthesiology resident availability on first-case staffing. <i>Perioperative Care and Operating Room Management</i> , 2020, 21, 100098.	0.4	3
112	Appropriate operating room time allocations and half-day block time for low caseload proceduralists, including anesthesiologist pain medicine physicians in the State of Florida. <i>Journal of Clinical Anesthesia</i> , 2020, 64, 109817.	1.8	7
113	Case Series of Adaptive Changes in Clinical Practice and Trainee Education for Cesarean Delivery due to Drug Shortages of 0.75% Hyperbaric Bupivacaine in 2018. <i>A&A Practice</i> , 2020, 14, e01214.	0.4	1
114	Demonstrability of analytics solutions and shared knowledge of statistics and operating room management improves expected performance of small teams in correctly solving problems and making good decisions. <i>Perioperative Care and Operating Room Management</i> , 2020, 19, 100090.	0.4	6
115	Evaluation of pulmonary tuberculosis diagnostic tests in children and adolescents at a pediatric reference center. <i>Pulmonology</i> , 2020, 28, 83-83.	2.6	3
116	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.	1.8	46
117	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.	6.0	43
118	Motherhood and Anesthesiology: A Survey of the American Society of Anesthesiologists. <i>Anesthesia and Analgesia</i> , 2020, 130, 1296-1302.	2.4	23
119	Bland-Altman analysis for bias in estimates of scheduled versus actual times of operating room entry. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1104-1105.	1.4	2
120	Decline of Pediatric Ambulatory Surgery Cases Performed at Florida General Hospitals Between 2010 and 2018: An Historical Cohort Study. <i>Anesthesia and Analgesia</i> , 2020, 131, 1557-1565.	2.4	4
121	Lack of recall after sedation for cataract surgery and its effect on the validity of measuring patient satisfaction. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 319-325.	2.3	8
122	Building a Brain Tumor Practice: Objective Analysis of Referral Patterns and Implications for the Growth of a Subspecialty Surgical Program. <i>Cureus</i> , 2020, 12, e10416.	0.5	1
123	Forecasting the Probability That Each Surgical Case Will Either Be Ambulatory or the Patient Will Remain in the Hospital Overnight Versus Having a Length of Stay of Two or More Days. <i>Cureus</i> , 2020, 12, e10847.	0.5	1
124	A Predictive Model for Patient Census and Ventilator Requirements at Individual Hospitals During the Coronavirus Disease 2019 (COVID-19) Pandemic: A Preliminary Technical Report. <i>Cureus</i> , 2020, 12, e8501.	0.5	6
125	Policy Implications for the COVID-19 Pandemic in Light of Most Patients (≈72%) Spending Only One Night at the Hospital After Elective, Major Therapeutic Procedures. <i>Cureus</i> , 2020, 12, e9746.	0.5	5
126	Sex-Specific Intubation Biomechanics: Intubation Forces Are Greater in Male Than in Female Patients, Independent of Body Weight. <i>Cureus</i> , 2020, 12, e8749.	0.5	3

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127	Unscheduled absences in a cohort of nurse anesthetists during a 3-year period: Statistical implications for the identification of outlier personnel. <i>Journal of Clinical Anesthesia</i> , 2019, 52, 1-5.	1.8	6
128	<p><p>Improving intraoperative handoffs for ambulatory anesthesia: challenges and solutions for the anesthesiologist [Corrigendum]</p>. <i>Local and Regional Anesthesia</i> , 2019, Volume 12, 57-58.	1.4	0
129	<p>LncRNA PVT1 promotes proliferation, invasion and epithelialâ€mesenchymal transition of renal cell carcinoma cells through downregulation of miR-16-5p [Corrigendum]</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 5649-5650.	2.1	3
130	Throughout the United States, pediatric patients undergoing ambulatory surgery enter the operating room and are discharged earlier in the day than are adults. <i>Perioperative Care and Operating Room Management</i> , 2019, 16, 100076.	0.4	7
131	<p>Improving intraoperative handoffs for ambulatory anesthesia: challenges and solutions for the anesthesiologist</p>. <i>Local and Regional Anesthesia</i> , 2019, Volume 12, 37-46.	1.4	5
132	<p>NASHA hyaluronic acid for the treatment of shoulder osteoarthritis: a prospective, single-arm clinical trial</p>. <i>Medical Devices: Evidence and Research</i> , 2019, Volume 12, 227-234.	0.8	3
133	Development and Validation of an Algorithm to Classify as Equivalent the Procedures in ICD-10-PCS That Differ Only by Laterality. <i>Anesthesia and Analgesia</i> , 2019, 128, 1138-1144.	2.4	2
134	Limited Intragenerational Mobility of Surgical Caseload of Iowa Hospitals. <i>Journal of Medical Systems</i> , 2019, 43, 187.	3.9	5
135	Sensitivity and Robustness of Neural Networks for Defect-Depth Estimation in CFRP Composites. <i>Journal of Nondestructive Evaluation</i> , 2019, 38, 1.	2.4	13
136	Search for supersymmetry with a compressed mass spectrum in the vector boson fusion topology with 1-lepton and 0-lepton final states in proton-proton collisions at $\sqrt{s} = 13$ TeV. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	4.8	18
137	Device implantation rates during inpatient surgery differ among payers at critical access versus other hospitals. <i>Perioperative Care and Operating Room Management</i> , 2019, 14, 5-10.	0.4	0
138	US critical access hospitals' listings of pain medicine physicians and other clinicians performing interventional pain procedures. <i>Journal of Clinical Anesthesia</i> , 2019, 58, 52-54.	1.8	1
139	Nurse anesthetists' preferences for anesthesiologists' participation in patient care at a large teaching hospital. <i>Journal of Clinical Anesthesia</i> , 2019, 57, 131-138.	1.8	10
140	Operating room PathTrac analysis of current intraoperative <i>Staphylococcus aureus</i> transmission dynamics. <i>American Journal of Infection Control</i> , 2019, 47, 1240-1247.	2.5	18
141	Provider Access to Legacy Electronic Anesthesia Records Following Implementation of an Electronic Health Record System. <i>Journal of Medical Systems</i> , 2019, 43, 105.	3.9	7
142	Trust improves during one-day resident operating room management course preceded by directed study of required statistical content. <i>Journal of Clinical Anesthesia</i> , 2019, 55, 43-49.	1.8	8
143	Detecting Graft-Derived Cell-Free DNA Through Amplification Refractory Mutation System Polymerase Chain Reaction in Living-Donor Liver Transplantation: Report of 2 Cases. <i>Transplantation Proceedings</i> , 2019, 51, 820-822.	0.6	5
144	Annual Number of Spinal Cord Stimulation Procedures Performed in the State of Florida During 2018: Implications for Establishing Neuromodulation Centers of Excellence. <i>Neuromodulation</i> , 2019, , .	0.9	2

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145	Hospitals with greater diversities of physiologically complex procedures do not achieve greater production of such inpatient surgical procedures. <i>Perioperative Care and Operating Room Management</i> , 2019, 17, 100079.	0.4	1
146	Trends in Direct Hospital Payments to Anesthesia Groups. <i>Anesthesiology</i> , 2019, 131, 534-542.	2.7	5
147	Unintended Consequences of Clinical Decision Support. <i>Anesthesia and Analgesia</i> , 2019, 128, e124-e124.	2.4	4
148	Fifteen Years of Research on Surgical Case Duration Prediction by Combining Preoperatively Available Service and Surgeon Data. <i>Journal of the American College of Surgeons</i> , 2019, 229, 633-634.	0.5	1
149	Economic Savings From Changing Anesthetic Agent Purchasing Must Include Costs Associated With Expected Changes in Case Times Known From Meta-analyses of Randomized Clinical Trials. <i>Anesthesia and Analgesia</i> , 2019, 128, e120.	2.4	2
150	Postanesthesia Care Unit Costs Are Heterogeneous Among Hospitals, Principally Determined by Delays in Patient Admission From Operating Rooms. <i>Anesthesia and Analgesia</i> , 2019, 128, 1065-1067.	2.4	2
151	Heterogeneity Among Hospitals in the Percentages of All Lumbosacral Epidural Steroid Injections Where the Patient Had Received 4 or More in the Previous Year. <i>Anesthesia and Analgesia</i> , 2019, 129, 493-499.	2.4	2
152	Anesthetic Management of Emergency Endovascular Thrombectomy for Acute Ischemic Stroke, Part 2: Integrating and Applying Observational Reports and Randomized Clinical Trials. <i>Anesthesia and Analgesia</i> , 2019, 128, 706-717.	2.4	25
153	In Situ Armoring: A Robust, High-Wettability, and Fire-Resistant Hybrid Separator for Advanced and Safe Batteries. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 2978-2988.	8.3	73
154	Nurse anesthetists' evaluations of anesthesiologists' operating room performance are sensitive to anesthesiologists' years of postgraduate practice. <i>Journal of Clinical Anesthesia</i> , 2019, 54, 102-110.	1.8	11
155	Tardiness of starts of surgical cases is not substantively greater when the preceding surgeon in an operating room is of a different versus the same specialty. <i>Journal of Clinical Anesthesia</i> , 2019, 53, 20-26.	1.8	15
156	Determination of Geolocations for Anesthesia Specialty Coverage and Standby Call Allowing Return to the Hospital Within a Specified Amount of Time. <i>Anesthesia and Analgesia</i> , 2019, 129, 1265-1272.	2.4	4
157	Quantitative Assessment of Statistical Reviews of Patient Safety Research Articles. <i>Journal of Patient Safety</i> , 2019, 15, 184-190.	1.7	2
158	Response to BotulinumtoxinA in a migraine cohort with multiple comorbidities and widespread pain. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 660-668.	2.7	8
159	Analyses of Time to Recovery Including Time to Tracheal Extubation Need to Be Performed While Incorporating Their Probability Distribution. <i>Obesity Surgery</i> , 2018, 28, 259-260.	2.4	0
160	Database Quality and Access Issues Relevant to Research Using Anesthesia Information Management System Data. <i>Anesthesia and Analgesia</i> , 2018, 127, 105-114.	2.4	25
161	Hospitals with greater diversities of physiologically complex procedures do not achieve greater surgical growth in a market with stable numbers of such procedures. <i>Journal of Clinical Anesthesia</i> , 2018, 46, 67-73.	1.8	14
162	Large Variability in the Diversity of Physiologically Complex Surgical Procedures Exists Nationwide Among All Hospitals Including Among Large Teaching Hospitals. <i>Anesthesia and Analgesia</i> , 2018, 127, 190-197.	2.4	13

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163	Years Versus Days Between Successive Surgeries, After an Initial Outpatient Procedure, for the Median Patient Versus the Median Surgeon in the State of Iowa. <i>Anesthesia and Analgesia</i> , 2018, 126, 787-793.	2.4	5
164	Lack of generalizability of observational studies' findings for turnover time reduction and growth in surgery based on the State of Iowa, where from one year to the next, most growth was attributable to surgeons performing only a few cases per week. <i>Journal of Clinical Anesthesia</i> , 2018, 44, 107-113.	1.8	32
165	Reductions in Average Lengths of Stays for Surgical Procedures Between the 2008 and 2014 United States National Inpatient Samples Were Not Associated With Greater Incidences of Use of Postacute Care Facilities. <i>Anesthesia and Analgesia</i> , 2018, 126, 983-987.	2.4	4
166	Analysis of perioperative antibiotic administration in electronic medical records: correlations among patients addressed by analyzing control chart data using the batch means method. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 131-132.	1.4	1
167	Prioritizations of individual surgeons' patients waiting for elective procedures: A systematic review and future directions. <i>Perioperative Care and Operating Room Management</i> , 2018, 10, 14-17.	0.4	9
168	Methicillin-resistant <i>Staphylococcus aureus</i> has greater risk of transmission in the operating room than methicillin-sensitive <i>S aureus</i> . <i>American Journal of Infection Control</i> , 2018, 46, 520-525.	2.5	22
169	First Total Synthesis and Structural Confirmation of C13-Butylrubber Oligomers. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 3271-3275.	2.5	2
170	Relative importance of strategies for improving the sample size selection and reporting of small randomized clinical trials in anesthesiology. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 607-610.	1.4	0
171	Differences in the incidence and timing of reintubation in the postanesthesia care unit among large teaching hospitals. <i>Journal of Clinical Anesthesia</i> , 2018, 46, 74.	1.8	0
172	Adsorption of Neon in Model Carbon Microporous Adsorbents with Slit-Like Micropores. <i>Russian Journal of Physical Chemistry A</i> , 2018, 92, 552-558.	0.6	6
173	Efficacy of Short-Term Robot-Assisted Rehabilitation in Patients With Hand Paralysis After Stroke: A Randomized Clinical Trial. <i>Hand</i> , 2018, 13, 95-102.	1.3	55
174	Perioperative Temperature Measurement Considerations Relevant to Reporting Requirements for National Quality Programs Using Data From Anesthesia Information Management Systems. <i>Anesthesia and Analgesia</i> , 2018, 126, 478-486.	2.4	12
175	Incidence of non-physiologically complex surgical procedures performed in children: an Ontario population-based study of health administrative data. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 23-33.	1.4	12
176	Validation of a New Method to Automatically Select Cases With Intraoperative Red Blood Cell Transfusion for Audit. <i>Anesthesia and Analgesia</i> , 2018, 126, 1654-1661.	2.4	5
177	Patient Survey of Referral From One Surgeon to Another to Reduce Maximum Waiting Time for Elective Surgery and Hours of Overutilized Operating Room Time. <i>Anesthesia and Analgesia</i> , 2018, 126, 1249-1256.	2.4	8
178	Use and scoring of the Iowa Satisfaction with Anesthesia Scale. <i>Ain-Shams Journal of Anesthesiology</i> , 2018, 10, .	0.4	0
179	Treating surgical turnover times as statistically independent events when testing interventions and mobile applications. <i>MHealth</i> , 2018, 4, 23-23.	1.6	1
180	Influence of parameter uncertainty on the tardiness of the start of a surgical case following a preceding surgical case performed by a different surgeon. <i>Perioperative Care and Operating Room Management</i> , 2018, 13, 12-17.	0.4	18

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181	Immunomodulatory effects of human amniotic epithelial cells on naive CD4+ T cells from women with unexplained recurrent spontaneous abortion. <i>Placenta</i> , 2018, 71, 31-40.	2.4	42
182	The Anesthesiologist-Informatician. <i>Anesthesia and Analgesia</i> , 2018, 127, 115-117.	2.4	11
183	Wann sollten Rheumakranke an der oberen Extremität operiert werden?. <i>Orthopädie & Rheuma</i> , 2018, 21, 50-54.	0.0	1
184	Influence of Annual Meetings of the American Society of Anesthesiologists and of Large National Surgical Societies on Caseloads of Major Therapeutic Procedures. <i>Journal of Medical Systems</i> , 2018, 42, 259.	3.9	15
185	Susceptibility of Human Prion Protein to Conversion by Chronic Wasting Disease Prions. <i>Emerging Infectious Diseases</i> , 2018, 24, 1482-1489.	4.4	37
186	Analyses of the phase I postanesthesia care unit baseline capacity and effect of disruptions to its beds or nurse availability on operating room workflow. <i>International Journal of Planning and Scheduling</i> , 2018, 2, 350.	0.1	4
187	Time to recovery after general anesthesia at hospitals with and without a phase I post-anesthesia care unit: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1296-1302.	1.4	11
188	Interchangeability of counts of cases and hours of cases for quantifying a hospital's change in workload among four-week periods of 1 year. <i>Journal of Clinical Anesthesia</i> , 2018, 49, 118-125.	1.8	12
189	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 2 Safety: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2018, 127, 1146-1154.	2.4	17
190	At all hospitals in the State of Iowa over a decade, the number of cases performed during weekends or holidays increased approximately proportionally to the total caseload. <i>Journal of Clinical Anesthesia</i> , 2018, 50, 27-32.	1.8	7
191	Heterogeneity among hospitals statewide in percentage shares of the annual growth of surgical caseloads of inpatient and outpatient major therapeutic procedures. <i>Journal of Clinical Anesthesia</i> , 2018, 49, 126-130.	1.8	16
192	Many US hospital-affiliated freestanding ambulatory surgery centers are located on hospital campuses, relevant to interpretation of studies involving ambulatory surgery. <i>Journal of Clinical Anesthesia</i> , 2018, 49, 88-91.	1.8	13
193	Analysis of adverse outcomes in the post-anesthesia care unit based on anesthesia liability data. <i>Journal of Clinical Anesthesia</i> , 2018, 50, 48-56.	1.8	27
194	Desiccation tolerance is associated with <i>Staphylococcus aureus</i> hypertransmissibility, resistance and infection development in the operating room. <i>Journal of Hospital Infection</i> , 2018, 100, 299-308.	3.1	21
195	Lack of a substantive effect of insurance and the national US payment system on the relative distribution of surgical cases among hospitals in the State of Iowa: A retrospective, observational, cohort study. <i>Journal of Clinical Anesthesia</i> , 2018, 51, 98-107.	1.8	10
196	Implications of variation by time of day in post-anaesthesia care unit length of stay for rational nurse staffing. <i>British Journal of Anaesthesia</i> , 2018, 121, 697-700.	3.3	2
197	Comparing Anesthesia Durations Among Hospitals Based on Statistical Methods Described in Previous Publications in <i>Anesthesia & Analgesia</i> . <i>Anesthesia and Analgesia</i> , 2018, 127, e33-e34.	2.4	1
198	High-risk <i>Staphylococcus aureus</i> transmission in the operating room: A call for widespread improvements in perioperative hand hygiene and patient decolonization practices. <i>American Journal of Infection Control</i> , 2018, 46, 1134-1141.	2.5	40

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200	An Efficient Network-on-Chip Router for Dataflow Architecture. <i>Journal of Computer Science and Technology</i> , 2017, 32, 11-25.	1.5	15
201	Evaluation of atomic pressure in the multiple time-step integration algorithm. <i>Journal of Computational Chemistry</i> , 2017, 38, 704-713.	3.5	8
202	No influence of BCR-ABL1 transcript types e13a2 and e14a2 on long-term survival: results in 1494 patients with chronic myeloid leukemia treated with imatinib. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 843-850.	2.6	36
203	Effect of monetary incentives on first-case of the day starts. <i>Journal of Clinical Anesthesia</i> , 2017, 37, 108.	1.8	0
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205	Mixed effects logistic regression modeling of daily evaluations of nurse anesthetists' work habits adjusting for leniency of the rating anesthesiologists. <i>Perioperative Care and Operating Room Management</i> , 2017, 6, 14-19.	0.4	10
206	Content analysis of resident evaluations of faculty anesthesiologists: supervision encompasses some attributes of the professionalism core competency. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 506-512.	1.4	15
207	Importance of relying on examples for both anesthesiologists and other physicians to assign unbiased American Society of Anesthesiologists Physical Status Classifications. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 118-119.	1.8	1
208	Neuromuscular Monitoring as the Art of Probability. <i>Anesthesia and Analgesia</i> , 2017, 124, 1400-1402.	2.4	3
209	For assessment of changes in intraoperative red blood cell transfusion practices over time, the pooled incidence of transfusion correlates highly with total units transfused. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 53-56.	1.8	8
210	Development and validation of a structured query language implementation of the Elixhauser comorbidity index. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 845-850.	4.6	20
211	Iowa Satisfaction with Anesthesia Scale for emergency medicine procedures. <i>EMA - Emergency Medicine Australasia</i> , 2017, 29, 477-477.	1.1	1
212	Narrative Review of Statistical Reporting Checklists, Mandatory Statistical Editing, and Rectifying Common Problems in the Reporting of Scientific Articles. <i>Anesthesia and Analgesia</i> , 2017, 124, 943-947.	2.4	23
213	Bypass of an anesthesiologist-directed preoperative evaluation clinic results in greater first-case tardiness and turnover times. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 112-119.	1.8	15
214	Measurement of faculty anesthesiologists' quality of clinical supervision has greater reliability when controlling for the leniency of the rating anesthesia resident: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 643-655.	1.4	18
215	Previous scientific findings in block time by surgeon and in releasing allocated operating room time. <i>Perioperative Care and Operating Room Management</i> , 2017, 8, 5.	0.4	0
216	The distribution and abundance of Blue Petrels (<i>Halobaena caerulea</i>) breeding at subantarctic Marion Island. <i>Emu</i> , 2017, 117, 222-232.	0.8	11

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217	Readmissions to Different Hospitals After Common Surgical Procedures and Consequences for Implementation of Perioperative Surgical Home Programs. <i>Anesthesia and Analgesia</i> , 2017, 125, 943-951.	2.4	8
218	Anesthesiologists' perceptions of minimum acceptable work habits of nurse anesthetists. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 107-110.	1.8	9
219	Letter by Dexter and Hindman Regarding Article, "Anesthesia Technique and Outcomes of Mechanical Thrombectomy in Patients With Acute Ischemic Stroke". <i>Stroke</i> , 2017, 48, e117.	5.3	0
220	Mimicking the ocular environment for the study of inflammatory posterior eye disorders. <i>Drug Discovery Today</i> , 2017, 22, 440-446.	6.6	7
221	Hemoglobin extravasation in the brain of rats exchange-transfused with hemoglobin-based oxygen carriers. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 710-716.	4.0	8
222	Monte Carlo Simulations Comparing Fisher Exact Test and Unequal Variances t Test for Analysis of Differences Between Groups in Brief Hospital Lengths of Stay. <i>Anesthesia and Analgesia</i> , 2017, 125, 2141-2145.	2.4	5
223	With directed study before a 4-day operating room management course, trust in the content did not change progressively during the classroom time. <i>Journal of Clinical Anesthesia</i> , 2017, 42, 57-62.	1.8	8
224	Validity of using a work habits scale for the daily evaluation of nurse anesthetists' clinical performance while controlling for the leniencies of the rating anesthesiologists. <i>Journal of Clinical Anesthesia</i> , 2017, 42, 63-68.	1.8	15
225	In reply: Clinical supervision: what does it mean to be better?. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 1273-1274.	1.4	1
226	At most hospitals in the state of Iowa, most surgeons' daily lists of elective cases include only 1 or 2 cases: Individual surgeons' percentage operating room utilization is a consistently unreliable metric. <i>Journal of Clinical Anesthesia</i> , 2017, 42, 88-92.	1.8	30
227	"Opt Out" and Access to Anesthesia Care for Elective and Urgent Surgeries among U.S. Medicare Beneficiaries. <i>Anesthesiology</i> , 2017, 126, 461-471.	2.7	13
228	Workload, efficiency, and productivity following open access scheduling in a gastrointestinal endoscopy suite. <i>Journal of Clinical Anesthesia</i> , 2017, 40, 88-90.	1.8	1
229	Uncommon combinations of ICD10-PCS or ICD-9-CM operative procedure codes account for most inpatient surgery at half of Texas hospitals. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 65-70.	1.8	18
230	Discharges with surgical procedures performed less often than once per month per hospital account for two-thirds of hospital costs of inpatient surgery. <i>Journal of Clinical Anesthesia</i> , 2017, 41, 99-103.	1.8	16
231	Balancing demand and supply in the operating room: A study for the cardiothoracic department in a large teaching hospital. <i>Journal of Clinical Anesthesia</i> , 2017, 42, 7-8.	1.8	4
232	Operating Room Anesthesia Subspecialization Is Not Associated With Significantly Greater Quality of Supervision of Anesthesia Residents and Nurse Anesthetists. <i>Anesthesia and Analgesia</i> , 2017, 124, 1253-1260.	2.4	18
233	Intraoperative Handoffs Among Anesthesia Providers Increase the Incidence of Documentation Errors for Controlled Drugs. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2017, 43, 396-402.	0.8	11
234	Hypotension during induction of anaesthesia is neither a reliable nor a useful quality measure for comparison of anaesthetists' performance. <i>British Journal of Anaesthesia</i> , 2017, 119, 106-114.	3.3	18

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235	Recommendations for Procedural Sedation Clinical Trials. <i>Anesthesia and Analgesia</i> , 2017, 125, 703-704.	2.4	1
236	Mechanism and kinetics of magnesium sulfite oxidation catalyzed by multiwalled carbon nanotube. <i>Applied Catalysis B: Environmental</i> , 2017, 203, 851-858.	20.7	51
237	Predicting odds of prolonged operative times. <i>American Journal of Surgery</i> , 2017, 213, 202.	1.7	0
238	Evaluating Patient-Centered Outcomes in Clinical Trials of Procedural Sedation, Part 1 Efficacy: Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research Recommendations. <i>Anesthesia and Analgesia</i> , 2017, 124, 821-830.	2.4	32
239	Research of Menu Item Grouping Techniques for Dynamic Menus. <i>DEStech Transactions on Engineering and Technology Research</i> , 2017, , .	0.0	0
240	Growth in an Anesthesiologist- and Nurse Anesthetist-Supervised Sedation Nurse Program Using Propofol and Dexmedetomidine. <i>A & A Case Reports</i> , 2016, 6, 402-410.	0.7	2
241	US National Anesthesia Workload on Saturday and Sunday Mornings. <i>Anesthesia and Analgesia</i> , 2016, 123, 1297-1301.	2.4	12
242	Do Not Use Hierarchical Logistic Regression Models with Low-incidence Outcome Data to Compare Anesthesiologists in Your Department. <i>Anesthesiology</i> , 2016, 125, 1083-1084.	2.7	8
243	Efficacy Outcome Measures for Procedural Sedation Clinical Trials in Adults. <i>Anesthesia and Analgesia</i> , 2016, 122, 152-170.	2.4	22
244	Quantifying the Diversity and Similarity of Surgical Procedures Among Hospitals and Anesthesia Providers. <i>Anesthesia and Analgesia</i> , 2016, 122, 251-263.	2.4	35
245	Decreasing the Hours That Anesthesiologists and Nurse Anesthetists Work Late by Making Decisions to Reduce the Hours of Over-Utilized Operating Room Time. <i>Anesthesia and Analgesia</i> , 2016, 122, 831-842.	2.4	65
246	Work Habits Are Valid Components of Evaluations of Anesthesia Residents Based on Faculty Anesthesiologists's™ Daily Written Comments About Residents. <i>Anesthesia and Analgesia</i> , 2016, 122, 1625-1633.	2.4	14
247	Written Comments Made by Anesthesia Residents When Providing Below Average Scores for the Supervision Provided by the Faculty Anesthesiologist. <i>Anesthesia and Analgesia</i> , 2016, 122, 2000-2006.	2.4	17
248	Controlled Substance Reconciliation Accuracy Improvement Using Near Real-Time Drug Transaction Capture from Automated Dispensing Cabinets. <i>Anesthesia and Analgesia</i> , 2016, 122, 1841-1855.	2.4	20
249	Economic and Environmental Considerations During Low Fresh Gas Flow Volatile Agent Administration After Change to a Nonreactive Carbon Dioxide Absorbent. <i>Anesthesia and Analgesia</i> , 2016, 122, 996-1006.	2.4	21
250	Amnesia of the Operating Room in the B-Unaware and BAG-RECALL Clinical Trials. <i>Anesthesia and Analgesia</i> , 2016, 122, 1158-1168.	2.4	22
251	The Risks to Patient Privacy from Publishing Data from Clinical Anesthesia Studies. <i>Anesthesia and Analgesia</i> , 2016, 122, 2017-2027.	2.4	20
252	Prolonged Operative Time to Extubation Is Not a Useful Metric for Comparing the Performance of Individual Anesthesia Providers. <i>Anesthesiology</i> , 2016, 124, 322-338.	2.7	21

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254	The Effect of "Opt-Out" Regulation on Access to Surgical Care for Urgent Cases in the United States: Evidence from the National Inpatient Sample. Anesthesia and Analgesia, 2016, 122, 1983-1991.	2.4	17
255	First Job Search of Residents in the United States. A & A Case Reports, 2016, 6, 34-38.	0.7	2
256	Influence of Data and Formulas on Trust in Information from Journal Articles in an Operating Room Management Course. A & A Case Reports, 2016, 6, 329-334.	0.7	12
257	Large Heterogeneity in Mean Durations of Labor Analgesia Among Hospitals Reporting to the American Society of Anesthesiologists' Anesthesia Quality Institute. Survey of Anesthesiology, 2016, 60, 114-115.	0.2	0
258	Statistical analysis of differences in turnover times among operating theatres. BMJ Quality and Safety, 2016, 25, e3-e3.	4.3	0
259	Constraints on the scheduling of urgent and emergency surgical cases: Surgeon, equipment, and anesthesiologist availability. Perioperative Care and Operating Room Management, 2016, 3, 6-11.	0.4	4
260	Factors affecting pre-operative assessment times. Anaesthesia, 2016, 71, 733-734.	3.9	0
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262	Limitation of the ECRIS performance by kinetic plasma instabilities (invited). Review of Scientific Instruments, 2016, 87, 02A703.	1.4	34
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264	Caroline Palmer and the History of Operating Room Management. Anesthesia and Analgesia, 2016, 122, 2066.	2.4	0
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266	An Analysis of 34,218 Pediatric Outpatient Controlled Substance Prescriptions. Anesthesia and Analgesia, 2016, 122, 807-813.	2.4	36
267	Observational study of prolonged times to tracheal extubation. Canadian Journal of Anaesthesia, 2016, 63, 115-116.	1.4	1
268	Iowa Satisfaction with Anesthesia Scale for regional anesthesia. Journal of Clinical Anesthesia, 2016, 28, 81-82.	1.8	2
269	0671 Effects of wrapping time delays on fermentation characteristics of baled alfalfa silages. Journal of Animal Science, 2016, 94, 320-321.	0.5	0
270	Calculating the probability of random sampling for continuous variables in submitted or published randomised controlled trials. Anaesthesia, 2015, 70, 848-858.	3.9	59

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272	Quality of Supervision as an Independent Contributor to an Anesthesiologist's Individual Clinical Value. <i>Anesthesia and Analgesia</i> , 2015, 121, 507-513.	2.4	22
273	Large Heterogeneity in Mean Durations of Labor Analgesia Among Hospitals Reporting to the American Society of Anesthesiologists' Anesthesia Quality Institute. <i>Anesthesia and Analgesia</i> , 2015, 121, 1283-1289.	2.4	14
274	The "Fourth Mission": A & A Case Reports, 2015, 5, 206-211.	0.7	34
275	No Significant Association between Anesthesia Group Concentration and Private Insurer Payments in the United States. <i>Anesthesiology</i> , 2015, 123, 507-514.	2.7	4
276	Anesthesia Residents' Global (Departmental) Evaluation of Faculty Anesthesiologists' Supervision Can Be Less Than Their Average Evaluations of Individual Anesthesiologists. <i>Anesthesia and Analgesia</i> , 2015, 120, 204-208.	2.4	16
277	Reliability and Validity of Assessing Subspecialty Level of Faculty Anesthesiologists' Supervision of Anesthesiology Residents. <i>Anesthesia and Analgesia</i> , 2015, 120, 209-213.	2.4	38
278	Reliability and Validity of the Anesthesiologist Supervision Instrument When Certified Registered Nurse Anesthetists Provide Scores. <i>Anesthesia and Analgesia</i> , 2015, 120, 214-219.	2.4	21
279	Elective Endovascular Treatment of Unruptured Intracranial Aneurysms. <i>Anesthesia and Analgesia</i> , 2015, 121, 188-197.	2.4	9
280	Management Implications for the Perioperative Surgical Home Related to Inpatient Case Cancellations and Add-On Case Scheduling on the Day of Surgery. <i>Anesthesia and Analgesia</i> , 2015, 121, 206-218.	2.4	49
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442	Operating Room Nursing Directors'™ Influence on Anesthesia Group Operating Room Productivity. <i>Anesthesia and Analgesia</i> , 2008, 107, 1989-1996.	2.4	37
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