Michael S Avidan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/597215/publications.pdf

Version: 2024-02-01

302 papers 13,478 citations

56 h-index 105 g-index

363 all docs

363 docs citations

363 times ranked

11489 citing authors

#	Article	IF	CITATIONS
1	Incidence, Prevalence, and Mortality of Dermatomyositis: A <scp>Populationâ€Based</scp> Cohort Study. Arthritis Care and Research, 2023, 75, 348-355.	1.5	16
2	The posterior dominant rhythm: an electroencephalographic biomarker for cognitive recovery after general anaesthesia. British Journal of Anaesthesia, 2023, 130, e233-e242.	1.5	9
3	Using Unsupervised Machine Learning Methods to Cluster Comorbidities in a Populationâ€Based Cohort of Patients With Rheumatoid Arthritis. Arthritis Care and Research, 2023, 75, 210-219.	1.5	11
4	Association of Sinusitis and Upper Respiratory Tract Diseases With Incident Rheumatoid Arthritis: A Case-control Study. Journal of Rheumatology, 2022, 49, 358-364.	1.0	11
5	Incidence, Risk Factors, and Mortality of Clinical and Subclinical Rheumatoid Arthritis–Associated Interstitial Lung Disease: A Populationâ€Based Cohort. Arthritis Care and Research, 2022, 74, 2042-2049.	1.5	31
6	Comprehensive assessment of multimorbidity burden in a population-based cohort of patients with rheumatoid arthritis. RMD Open, 2022, 8, e002022.	1.8	17
7	General Anesthesia and Postoperative Neurocognitive Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 36.	3.8	9
8	The point of no return? Functional disability transitions in patients with and without rheumatoid arthritis: A population-based cohort study. Seminars in Arthritis and Rheumatism, 2022, 52, 151941.	1.6	2
9	Timing of sinusitis and other respiratory tract diseases and risk of rheumatoid arthritis. Seminars in Arthritis and Rheumatism, 2022, 52, 151937.	1.6	3
10	Allergic conditions and risk of rheumatoid arthritis: a Swedish case–control study. RMD Open, 2022, 8, e002018.	1.8	3
11	Associations of the <i>MUC5B</i> promoter variant with timing of interstitial lung disease and rheumatoid arthritis onset. Rheumatology, 2022, 61, 4915-4923.	0.9	6
12	Demographic, Lifestyle, and Serologic Risk Factors for Rheumatoid Arthritis (RA)–associated Bronchiectasis: Role of RA-related Autoantibodies. Journal of Rheumatology, 2022, 49, 672-679.	1.0	2
13	Association of a Perioperative Multicomponent Fall Prevention Intervention With Falls and Quality of Life After Elective Inpatient Surgical Procedures. JAMA Network Open, 2022, 5, e221938.	2.8	3
14	To the editor: Response to Kao etÂal Seminars in Arthritis and Rheumatism, 2022, 55, 151990.	1.6	0
15	Ascertaining Design and Implementation Requirements for a Perioperative Neurocognitive Training Intervention for the Prevention of Persistent Pain After Surgery. Pain Medicine, 2022, 23, 1355-1365.	0.9	2
16	The Feasibility of Implementing Targeted SEDation in Mechanically Ventilated Emergency Department Patients: The ED-SED Pilot Trial*. Critical Care Medicine, 2022, 50, 1224-1235.	0.4	10
17	Raising Anesthesiology Diversity and Antiracism: Launching a National Initiative. Anesthesia and Analgesia, 2022, 134, 1185-1188.	1.1	5
18	Effect of acute postsurgical pain trajectories on 30-day and 1-year pain. PLoS ONE, 2022, 17, e0269455.	1.1	4

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19	Building a Collaborative Culture: Focus on Psychological Safety and Error Reporting. Annals of Thoracic Surgery, 2021, 111, 683-689.	0.7	15
20	Why women have more autoimmune diseases than men: An evolutionary perspective. Evolutionary Applications, 2021, 14, 629-633.	1.5	33
21	Lifestyle and Clinical Risk Factors for Incident Rheumatoid Arthritis-associated Interstitial Lung Disease. Journal of Rheumatology, 2021, 48, 656-663.	1.0	52
22	Effect of Resident Gender and Surname Origin on Clinical Load: Observational Cohort Study in an Internal Medicine Continuity Clinic. Journal of General Internal Medicine, 2021, 36, 1237-1243.	1.3	3
23	Respiratory Diseases as Risk Factors for Seropositive and Seronegative Rheumatoid Arthritis and in Relation to Smoking. Arthritis and Rheumatology, 2021, 73, 61-68.	2.9	25
24	Surgical Complications in Older Adults Predict Decline in Self-Perceived Cognitive Function in the Ensuing Year: A Cohort Study. American Journal of Geriatric Psychiatry, 2021, 29, 352-361.	0.6	1
25	Family History of Rheumatic, Autoimmune, and Nonautoimmune Diseases and Risk of Rheumatoid Arthritis. Arthritis Care and Research, 2021, 73, 180-187.	1.5	15
26	Systematic Review of Intraoperative Anesthesia Handoffs and Handoff Tools. Anesthesia and Analgesia, 2021, 132, 1563-1575.	1.1	19
27	Systematic review and meta-analysis of interventions for operating room to intensive care unit handoffs. BMJ Quality and Safety, 2021, 30, 513-524.	1.8	23
28	Brain network motifs are markers of loss and recovery of consciousness. Scientific Reports, 2021, 11, 3892.	1.6	10
29	Perioperative Mental Health in Older Adults: New Research on Epidemiology and Outcomes. American Journal of Geriatric Psychiatry, 2021, 29, 1222-1224.	0.6	0
30	Use of Machine Learning to Develop and Evaluate Models Using Preoperative and Intraoperative Data to Identify Risks of Postoperative Complications. JAMA Network Open, 2021, 4, e212240.	2.8	106
31	Etiologies of Rheumatoid Arthritis: Update on Mucosal, Genetic, and Cellular Pathogenesis. Current Rheumatology Reports, 2021, 23, 21.	2.1	21
32	Acute Symptoms of Mild to Moderate COVID-19 Are Highly Heterogeneous Across Individuals and Over Time. Open Forum Infectious Diseases, 2021, 8, ofab090.	0.4	20
33	Closed-Loop Acoustic Stimulation During Sedation with Dexmedetomidine (CLASS-D): Protocol for a Within-Subject, Crossover, Controlled, Interventional Trial with Healthy Volunteers. Nature and Science of Sleep, 2021, Volume 13, 303-313.	1.4	1
34	Postictal generalized electroencephalographic suppression following electroconvulsive therapy: Temporal characteristics and impact of anesthetic regimen. Clinical Neurophysiology, 2021, 132, 977-983.	0.7	3
35	Factors Contributing to Lingering Pain after Surgery: The Role of Patient Expectations. Anesthesiology, 2021, 134, 915-924.	1.3	13
36	Associations of baseline use of biologic or targeted synthetic DMARDs with COVID-19 severity in rheumatoid arthritis: Results from the COVID-19 Global Rheumatology Alliance physician registry. Annals of the Rheumatic Diseases, 2021, 80, 1137-1146.	0.5	151

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37	Recovery of consciousness and cognition after general anesthesia in humans. ELife, 2021, 10, .	2.8	47
38	The Effects of Intraoperative Caffeine on Postoperative Opioid Consumption and Related Outcomes After Laparoscopic Surgery: A Randomized Controlled Trial. Anesthesia and Analgesia, 2021, 133, 233-242.	1.1	12
39	The ED-AWARENESS Study: A Prospective, Observational Cohort Study of Awareness With Paralysis in Mechanically Ventilated Patients Admitted From the Emergency Department. Annals of Emergency Medicine, 2021, 77, 532-544.	0.3	29
40	RespWatch., 2021,,.		13
41	Old vaccines for new infections: Exploiting innate immunity to control COVID-19 and prevent future pandemics. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	69
42	Association of Coronary Artery Bypass Grafting vs Percutaneous Coronary Intervention With Memory Decline in Older Adults Undergoing Coronary Revascularization. JAMA - Journal of the American Medical Association, 2021, 325, 1955.	3.8	37
43	An observational study of postoperative handoff standardization failures. International Journal of Medical Informatics, 2021, 151, 104458.	1.6	9
44	Trends in incidence of dementia among patients with rheumatoid arthritis: A population-based cohort study. Seminars in Arthritis and Rheumatism, 2021, 51, 853-857.	1.6	11
45	Differential classification of states of consciousness using envelope- and phase-based functional connectivity. Neurolmage, 2021, 237, 118171.	2.1	14
46	Distinct and Dissociable EEG Networks Are Associated With Recovery of Cognitive Function Following Anesthesia-Induced Unconsciousness. Frontiers in Human Neuroscience, 2021, 15, 706693.	1.0	2
47	Relationship Between Rheumatoid Arthritis and Pulmonary Function Measures on Spirometry in the UK Biobank. Arthritis and Rheumatology, 2021, 73, 1994-2002.	2.9	10
48	Effect of electroencephalogram-guided anaesthesia administration on 1-yr mortality: follow-up of a randomised clinical trial. British Journal of Anaesthesia, 2021, 127, 386-395.	1.5	6
49	Comparing stress prediction models using smartwatch physiological signals and participant self-reports. Computer Methods and Programs in Biomedicine, 2021, 208, 106207.	2.6	12
50	Exploring patient perspectives on telemedicine monitoring within the operating room. International Journal of Medical Informatics, 2021, 156, 104595.	1.6	7
51	Anaesthetic depth and delirium: a challenging balancing act. British Journal of Anaesthesia, 2021, 127, 667-671.	1.5	13
52	Repurposing Propofol as a Prognostic Probe for Return of Consciousness. American Journal of Respiratory and Critical Care Medicine, 2021, , .	2.5	0
53	Patient-Centered Outcomes after General and Spinal Anesthesia. New England Journal of Medicine, 2021, 385, 2088-2089.	13.9	7
54	Evaluation of the 3-Minute Diagnostic Confusion Assessment Method for Identification of Postoperative Delirium in Older Patients. JAMA Network Open, 2021, 4, e2137267.	2.8	5

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55	Three blind mice: a tail of discordant trials. British Journal of Anaesthesia, 2020, 124, 121-125.	1.5	8
56	Surgery and persistent cognitive decline: a commentary and an independent discussion. British Journal of Anaesthesia, 2020, 124, 229-234.	1.5	0
57	A narrative review of electroencephalogram-based monitoring during cardiovascular surgery. Current Opinion in Anaesthesiology, 2020, 33, 92-100.	0.9	16
58	Assessing method agreement for paired repeated binary measurements administered by multiple raters. Statistics in Medicine, 2020, 39, 279-293.	0.8	5
59	A cricket with no legs cannot hear. Anaesthesia, 2020, 75, 567-569.	1.8	2
60	Association between postoperative complications and lingering post-surgical pain: an observational cohort study. British Journal of Anaesthesia, 2020, 124, 214-221.	1.5	30
61	Practical Training of Anesthesia Clinicians in Electroencephalogram-Based Determination of Hypnotic Depth of General Anesthesia. Anesthesia and Analgesia, 2020, 130, 777-786.	1.1	15
62	Hydroxychloroquine as Postexposure Prophylaxis for Covid-19. New England Journal of Medicine, 2020, 383, 1087-1089.	13.9	30
63	Fluvoxamine vs Placebo and Clinical Deterioration in Outpatients With Symptomatic COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 2292.	3.8	421
64	Statistics of heart failure and mechanical circulatory support in 2020. Annals of Translational Medicine, 2020, 8, 827-827.	0.7	45
65	Lack of Association of SpontaneousÂCoronary Artery Dissection With Autoimmune Disease. Journal of the American College of Cardiology, 2020, 76, 2226-2234.	1.2	32
66	Deep anaesthesia. Lancet, The, 2020, 396, 666.	6.3	0
67	Rheumatoid Arthritis–Associated Interstitial Lung Disease: Current Update on Prevalence, Risk Factors, and Pharmacologic Treatment. Current Treatment Options in Rheumatology, 2020, 6, 337-353.	0.6	35
68	No Brain Is an Island. Anesthesia and Analgesia, 2020, 130, 1568-1571.	1.1	2
69	The Unbearableness of Being Light. Anesthesia and Analgesia, 2020, 131, 977-980.	1.1	3
70	An updated introduction to electroencephalogram-based brain monitoring during intended general anesthesia. Canadian Journal of Anaesthesia, 2020, 67, 1858-1878.	0.7	9
71	Voltage-based automated detection of postictal generalized electroencephalographic suppression: Algorithm development and validation. Clinical Neurophysiology, 2020, 131, 2817-2825.	0.7	4

Update to †Deep-learning model for predicting 30-day postoperative mortality' (Br J Anaesth 2019; 123:) Tj ETQq0 0 0 ggBT /Overl

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73	A Qualitative Study of Perioperative Depression and Anxiety in Older Adults. American Journal of Geriatric Psychiatry, 2020, 28, 1107-1118.	0.6	18
74	Cognitive flexibility and persistent post-surgical pain: the FLEXCAPP prospective observational study. British Journal of Anaesthesia, 2020, 124, 614-622.	1.5	9
75	Investigating the impact of disease and health record duration on the eMERGE algorithm for rheumatoid arthritis. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 601-605.	2.2	3
76	Achieving balance with power: lessons from the Balanced Anaesthesia Study. British Journal of Anaesthesia, 2020, 124, 366-370.	1.5	4
77	Association Between Preoperative Obstructive Sleep Apnea and Preoperative Positive Airway Pressure With Postoperative Intensive Care Unit Delirium. JAMA Network Open, 2020, 3, e203125.	2.8	25
78	A roadmap to advance delirium research: Recommendations from the NIDUS Scientific Think Tank. Alzheimer's and Dementia, 2020, 16, 726-733.	0.4	33
79	Preoperative Cognitive Abnormality, Intraoperative Electroencephalogram Suppression, and Postoperative Delirium. Anesthesiology, 2020, 132, 1458-1468.	1.3	36
80	Protocol for the Prognosticating Delirium Recovery Outcomes Using Wakefulness and Sleep Electroencephalography (P-DROWS-E) study: a prospective observational study of delirium in elderly cardiac surgical patients. BMJ Open, 2020, 10, e044295.	0.8	11
81	Protocol for a proof-of-concept observational study evaluating the potential utility and acceptability of a telemedicine solution for the post-anesthesia care unit. F1000Research, 2020, 9, 1261.	0.8	2
82	Uncovering covert stroke in surgical patients. Lancet, The, 2019, 394, 982-984.	6.3	2
83	Cognitive Training for Optimizing Perioperative Brain Health. American Journal of Geriatric Psychiatry, 2019, 27, 1228-1231.	0.6	2
84	Deep-learning model for predicting 30-day postoperative mortality. British Journal of Anaesthesia, 2019, 123, 688-695.	1.5	68
85	Independent discussion sections for improving inferential reproducibility in published research. British Journal of Anaesthesia, 2019, 122, 413-420.	1.5	22
86	Effect of Electroencephalography-Guided Anesthetic Administration on Postoperative Delirium Among Older Adults Undergoing Major Surgery. JAMA - Journal of the American Medical Association, 2019, 321, 473.	3.8	291
87	Post-traumatic stress in the postoperative period: current status and future directions. Canadian Journal of Anaesthesia, 2019, 66, 1385-1395.	0.7	30
88	Electroencephalography-Guided Anesthetic Administration and Postoperative Deliriumâ€"Reply. JAMA - Journal of the American Medical Association, 2019, 321, 2471.	3.8	4
89	Prevalence and predictors of exposure to disruptive behaviour in the operating room. Canadian Journal of Anaesthesia, 2019, 66, 781-794.	0.7	22
90	General Anesthesia Does Not Have Persistent Effects on Attention in Rodents. Frontiers in Behavioral Neuroscience, 2019, 13, 76.	1.0	10

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91	Association of Preoperative Functional Performance With Outcomes After Surgical Treatment of Head and Neck Cancer. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 1128.	1.2	10
92	Use of the confusion assessment method in multicentre delirium trials: training and standardisation. BMC Geriatrics, 2019, 19, 107.	1.1	18
93	Pride and Prejudice in the Treatment of Depression and Anxiety in Acutely III Older Adults. American Journal of Geriatric Psychiatry, 2019, 27, 391-394.	0.6	3
94	Hypnotic depth and postoperative death: a Bayesian perspective and an Independent Discussion of a clinical trial. British Journal of Anaesthesia, 2019, 122, 421-427.	1.5	12
95	Investigating Asthma, Allergic Disease, Passive Smoke Exposure, and Risk of Rheumatoid Arthritis. Arthritis and Rheumatology, 2019, 71, 1217-1224.	2.9	47
96	Early Postoperative Actigraphy Poorly Predicts Hypoactive Delirium. Journal of Clinical Sleep Medicine, 2019, 15, 79-87.	1.4	7
97	Obstructive sleep apnoea, positive airway pressure treatment and postoperative delirium: protocol for a retrospective observational study. BMJ Open, 2019, 9, e026649.	0.8	1
98	Comorbidities As Risk Factors for Rheumatoid Arthritis and Their Accrual After Diagnosis. Mayo Clinic Proceedings, 2019, 94, 2488-2498.	1.4	26
99	Perioperative Epidural Use and Risk of Delirium in Surgical Patients: A Secondary Analysis of the PODCAST Trial. Anesthesia and Analgesia, 2019, 128, 944-952.	1.1	17
100	Dynamic Cortical Connectivity during General Anesthesia in Healthy Volunteers. Anesthesiology, 2019, 130, 870-884.	1.3	54
101	The ED-SED Study: A Multicenter, Prospective Cohort Study of Practice Patterns and Clinical Outcomes Associated With Emergency Department SEDation for Mechanically Ventilated Patients. Critical Care Medicine, 2019, 47, 1539-1548.	0.4	39
102	Intraoperative Awareness With Recall: A Descriptive, Survey-Based, Cohort Study. Anesthesia and Analgesia, 2019, 129, 1291-1297.	1.1	11
103	Central-Positive Complexes. Journal of ECT, 2019, 35, e39-e45.	0.3	6
104	Cognitive Change After Cardiac Surgery Versus Cardiac Catheterization: A Population-Based Study. Annals of Thoracic Surgery, 2019, 107, 1119-1125.	0.7	10
105	Relationship of critical dynamics, functional connectivity, and states of consciousness in large-scale human brain networks. NeuroImage, 2019, 188, 228-238.	2.1	7 3
106	Recent Advances in Preventing and Managing Postoperative Delirium. F1000Research, 2019, 8, 607.	0.8	66
107	Protocol for the electroencephalography guidance of anesthesia to alleviate geriatric syndromes (ENGAGES-Canada) study: A pragmatic, randomized clinical trial. F1000Research, 2019, 8, 1165.	0.8	6
108	Protocol for the Effectiveness of an Anesthesiology Control Tower System in Improving Perioperative Quality Metrics and Clinical Outcomes: the TECTONICS randomized, pragmatic trial. F1000Research, 2019, 8, 2032.	0.8	10

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109	Critical appraisal of ENGAGES: cognitive dissonance and anesthesia research. Annals of Translational Medicine, 2019, 7, 599-599.	0.7	6
110	Anesthesiology Control Tower—Feasibility Assessment to Support Translation (ACTFAST): Mixed-Methods Study of a Novel Telemedicine-Based Support System for the Operating Room. JMIR Human Factors, 2019, 6, e12155.	1.0	13
111	Recommendations and Alerting for Delirium Alleviation in Real-Time (RADAR): Protocol for a pilot randomized controlled trial. F1000Research, 2019, 8, 1683.	0.8	3
112	A Factored Generalized Additive Model for Clinical Decision Support in the Operating Room. AMIA Annual Symposium proceedings, 2019, 2019, 343-352.	0.2	1
113	Occurrence and aetiology of gastrointestinal perforation in patients with vasculitis. Clinical and Experimental Rheumatology, 2019, 37 Suppl 117, 32-39.	0.4	2
114	Intraoperative electroencephalogram suppression at lower volatile anaesthetic concentrations predicts postoperative delirium occurring in the intensive care unit. British Journal of Anaesthesia, 2018, 121, 241-248.	1.5	81
115	Monitoring the brain strikes a discordant note for anesthesiologists. Canadian Journal of Anaesthesia, 2018, 65, 501-506.	0.7	5
116	Using machine learning techniques to develop forecasting algorithms for postoperative complications: protocol for a retrospective study. BMJ Open, 2018, 8, e020124.	0.8	36
117	Reconceptualising stroke research to inform the question of anaesthetic neurotoxicity. British Journal of Anaesthesia, 2018, 120, 430-435.	1.5	5
118	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. British Journal of Anaesthesia, 2018, 120, 146-155.	1.5	92
119	Predicting Hospital Readmission via Cost-Sensitive Deep Learning. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 1968-1978.	1.9	152
120	Ability of postoperative delirium to predict intermediate-term postoperative cognitive function in patients undergoing elective surgery at an academic medical centre: protocol for a prospective cohort study. BMJ Open, 2018, 8, e017079.	0.8	5
121	Achieving Milestones as a Prerequisite for Proceeding With a Clinical Trial. Anesthesia and Analgesia, 2018, 126, 1851-1858.	1.1	8
122	In reply: Analysis of perioperative antibiotic administration in electronic medical records: correlations among patients addressed by analyzing control chart data using the batch means method. Canadian Journal of Anaesthesia, 2018, 65, 133-134.	0.7	0
123	2192 The association of preoperative functional capacity and outcomes for head and neck cancer patients undergoing definitive surgical treatment. Journal of Clinical and Translational Science, 2018, 2, 88-88.	0.3	0
124	Frailty Phenotypes and Relations With Surgical Outcomes: A Latent Class Analysis. Anesthesia and Analgesia, 2018, 127, 1017-1027.	1.1	17
125	Reliability and accuracy of delirium assessments among investigators at multiple international centres. BMJ Open, 2018, 8, e023137.	0.8	30
126	Cognitive Improvement in Older Adults in the Year After Hip Fracture: Implications for Brain Resilience in Advanced Aging. American Journal of Geriatric Psychiatry, 2018, 26, 1119-1127.	0.6	7

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127	Intraoperative ketamine for prevention of depressive symptoms after major surgery in older adults: an international, multicentre, double-blind, randomised clinical trial. British Journal of Anaesthesia, 2018, 121, 1075-1083.	1.5	44
128	Protocol for a multicentre, prospective cohort study of practice patterns and clinical outcomes associated with emergency department sedation for mechanically ventilated patients: the ED-SED Study. BMJ Open, 2018, 8, e023423.	0.8	8
129	We may be Homo sapiens, but anaesthetists are merely apes when evaluating risk. British Journal of Anaesthesia, 2018, 121, 702-705.	1.5	O
130	Auditing the national audit projects: impact and implementation. British Journal of Anaesthesia, 2018, 121, 107-111.	1.5	7
131	Reduce the burden of dementia now. Alzheimer's and Dementia, 2018, 14, 845-847.	0.4	9
132	Cognitive and Neurophysiological Recovery Following Electroconvulsive Therapy: A Study Protocol. Frontiers in Psychiatry, 2018, 9, 171.	1.3	12
133	Estimating the Integrated Information Measure Phi from High-Density Electroencephalography during States of Consciousness in Humans. Frontiers in Human Neuroscience, 2018, 12, 42.	1.0	56
134	Anesthesiology Control Tower: Feasibility Assessment to Support Translation (ACT-FAST)—a feasibility study protocol. Pilot and Feasibility Studies, 2018, 4, 38.	0.5	13
135	Obstructive sleep apnea as an independent predictor of postoperative delirium and pain: protocol for an observational study of a surgical cohort. F1000Research, 2018, 7, 328.	0.8	6
136	Study protocol for the Anesthesiology Control Tower—Feedback Alerts to Supplement Treatments (ACTFAST-3) trial: a pilot randomized controlled trial in intraoperative telemedicine. F1000Research, 2018, 7, 623.	0.8	9
137	Obstructive sleep apnea as an independent predictor of postoperative delirium and pain: protocol for an observational study of a surgical cohort. F1000Research, 2018, 7, 328.	0.8	3
138	Study protocol for the Anesthesiology Control Tower—Feedback Alerts to Supplement Treatments (ACTFAST-3) trial: a pilot randomized controlled trial in intraoperative telemedicine. F1000Research, 2018, 7, 623.	0.8	12
139	Risk of Epidural Hematoma after Neuraxial Techniques in Thrombocytopenic Parturients. Anesthesiology, 2017, 126, 1053-1063.	1.3	137
140	Electronic medical record interventions and recurrent perioperative antibiotic administration: a before-and-after study. Canadian Journal of Anaesthesia, 2017, 64, 716-723.	0.7	23
141	In Reply. Anesthesiology, 2017, 126, 194-195.	1.3	0
142	Network for Investigation of Delirium across the U.S.: Advancing the Field of Delirium with a New Interdisciplinary Research Network. Journal of the American Geriatrics Society, 2017, 65, 2158-2160.	1.3	8
143	Intraoperative ketamine for prevention of postoperative delirium or pain after major surgery in older adults: an international, multicentre, double-blind, randomised clinical trial. Lancet, The, 2017, 390, 267-275.	6.3	346
144	Triple low, double low: it's time to deal Achilles heel a single deadly blow. British Journal of Anaesthesia, 2017, 119, 1-4.	1.5	11

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145	Changes in quality of life after elective surgery: an observational study comparing two measures. Quality of Life Research, 2017, 26, 2093-2102.	1.5	28
146	Postoperative delirium portends descent to dementia. British Journal of Anaesthesia, 2017, 119, 285-288.	1.5	23
147	Building a collaborative culture in cardiothoracic operating rooms: pre and postintervention study protocol for evaluation of the implementation of teamSTEPPS training and the impact on perceived psychological safety. BMJ Open, 2017, 7, e017389.	0.8	14
148	Alternative Facts? Antidepressants and Falls in Older Adults. American Journal of Geriatric Psychiatry, 2017, 25, 1337-1338.	0.6	1
149	Electroencephalography and delirium in the postoperative period. British Journal of Anaesthesia, 2017, 119, 294-307.	1.5	62
150	Human neural correlates of sevoflurane-induced unconsciousness. British Journal of Anaesthesia, 2017, 119, 573-582.	1.5	64
151	Network for Investigation of Delirium Across the U.S. (NIDUS): Advancing the Field of Delirium with a New Interdisciplinary Research Network. Journal of Gerontological Nursing, 2017, 43, 4-6.	0.3	1
152	Comment on the PODCAST study – Authors' reply. Lancet, The, 2017, 390, 2346.	6.3	0
153	Protocol for an observational study of delirium in the post-anaesthesia care unit (PACU) as a potential predictor of subsequent postoperative delirium. BMJ Open, 2017, 7, e016402.	0.8	15
154	New nomenclature: Clarion call or siren song. Reply to: perioperative cognitive disorders. British Journal of Anaesthesia, 2017, 119, 1242-1243.	1.5	0
155	Protocol for the Reconstructing Consciousness and Cognition (ReCCognition) Study. Frontiers in Human Neuroscience, 2017, 11, 284.	1.0	29
156	Network Efficiency and Posterior Alpha Patterns Are Markers of Recovery from General Anesthesia: A High-Density Electroencephalography Study in Healthy Volunteers. Frontiers in Human Neuroscience, 2017, 11, 328.	1.0	58
157	Don't crush the sensitive snout. Reply to: Sensitivity is not enough. British Journal of Anaesthesia, 2017, 119, 1240-1241.	1.5	1
158	In Response. Anesthesia and Analgesia, 2016, 123, 1639.	1.1	0
159	Normal Brain Response to Propofol in Advance of Recovery from Unresponsive Wakefulness Syndrome. Frontiers in Human Neuroscience, 2016, 10, 248.	1.0	17
160	Convergent Validity of Three Methods for Measuring Postoperative Complications. Anesthesiology, 2016, 124, 1265-1276.	1.3	14
161	Intraoperative Electroencephalogram Suppression Predicts Postoperative Delirium. Anesthesia and Analgesia, 2016, 122, 234-242.	1.1	227
162	Amnesia of the Operating Room in the B-Unaware and BAG-RECALL Clinical Trials. Anesthesia and Analgesia, 2016, 122, 1158-1168.	1.1	22

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163	Persistent Postoperative Cognitive Decline?. Anesthesiology, 2016, 124, A23-A23.	1.3	2
164	Screening for health literacy is not the answer. BMJ, The, 2016, 354, i3699.	3.0	16
165	Protocol for the Electroencephalography Guidance of Anesthesia to Alleviate Geriatric Syndromes (ENGAGES) study: a pragmatic, randomised clinical trial. BMJ Open, 2016, 6, e011505.	0.8	53
166	Review of perioperative falls. British Journal of Anaesthesia, 2016, 117, 720-732.	1.5	15
167	The suffering and satisfaction of Schrödinger's cat. British Journal of Anaesthesia, 2016, 117, 691-692.	1.5	0
168	Preoperative Falls and Their Association with Functional Dependence and Quality of Life. Anesthesiology, 2016, 125, 322-332.	1.3	14
169	Trajectories of depressive symptoms after hip fracture. Psychological Medicine, 2016, 46, 1413-1425.	2.7	46
170	Delirium after surgical and transcatheter aortic valve replacement is associated with increased mortality. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 815-823.e2.	0.4	72
171	Preventing postoperative delirium: all that glisters is not gold. Lancet, The, 2016, 388, 1854-1856.	6.3	7
172	Preoperative Falls Predict Postoperative Falls, Functional Decline, and Surgical Complications. EBioMedicine, 2016, 12, 302-308.	2.7	18
173	The Fallacy of Persistent Postoperative Cognitive Decline. Anesthesiology, 2016, 124, 255-258.	1.3	52
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