

Alexander S Kulikov

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,991
citations

840776

11
h-index

454955

30
g-index

37
all docs

37
docs citations

37
times ranked

3711
citing authors

#	ARTICLE	IF	CITATIONS
1	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. <i>British Journal of Surgery</i> , 2020, 107, 1440-1449.	0.3	931
2	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. <i>British Journal of Anaesthesia</i> , 2016, 117, 601-609.	3.4	400
3	Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications. <i>European Journal of Anaesthesiology</i> , 2017, 34, 492-507.	1.7	189
4	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. <i>Intensive Care Medicine</i> , 2017, 43, 971-979.	8.2	108
5	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 146-155.	3.4	92
6	Intraoperative transfusion practices in Europe. <i>British Journal of Anaesthesia</i> , 2016, 116, 255-261viii.	3.4	47
7	Anesthesia for awake craniotomy. <i>Current Opinion in Anaesthesiology</i> , 2018, 31, 506-510.	2.0	41
8	Association between night-time surgery and occurrence of intraoperative adverse events and postoperative pulmonary complications. <i>British Journal of Anaesthesia</i> , 2019, 122, 361-369.	3.4	39
9	The Association of Intraoperative driving pressure with postoperative pulmonary complications in open versus closed abdominal surgery patients – a posthoc propensity score – weighted cohort analysis of the LAS VEGAS study. <i>BMC Anesthesiology</i> , 2021, 21, 84.	1.8	19
10	Artificial Intelligence in Neurosurgery: a Systematic Review Using Topic Modeling. Part I: Major Research Areas. <i>Sovremennye Tehnologii V Medicine</i> , 2020, 12, 106.	1.1	16
11	Xenon anesthesia for awake craniotomy: safety and efficacy. <i>Minerva Anesthesiologica</i> , 2019, 85, 148-155.	1.0	15
12	Preoperative Versus Postoperative Scalp Block Combined With Incision Line Infiltration for Pain Control After Supratentorial Craniotomy. <i>Clinical Journal of Pain</i> , 2021, 37, 194-198.	1.9	11
13	Awake Craniotomy Under Xenon Anesthesia. <i>Journal of Neurosurgical Anesthesiology</i> , 2012, 24, 165-166.	1.2	8
14	The structure of activation of the language zone in patients with intracerebral tumors according to fMRI with respect to tumor location and the functional asymmetry profile. <i>Zhurnal Voprosy Neirokhirurgii Imeni N N Burdenko</i> , 2015, 79, 60.	0.2	8
15	Awake craniotomy. <i>Zhurnal Voprosy Neirokhirurgii Imeni N N Burdenko</i> , 2016, 80, 107.	0.2	8
16	Intraoperative ventilator settings and their association with postoperative pulmonary complications in neurosurgical patients: post-hoc analysis of LAS VEGAS study. <i>BMC Anesthesiology</i> , 2020, 20, 73.	1.8	6
17	Comparative analysis of statistical methods of scientific publications classification in medicine. <i>Computer Research and Modeling</i> , 2020, 12, 921-933.	0.3	5
18	Artificial Intelligence Technologies in Neurosurgery: a Systematic Literature Review Using Topic Modeling. Part II: Research Objectives and Perspectives. <i>Sovremennye Tehnologii V Medicine</i> , 2020, 12, 111.	1.1	5

#	ARTICLE	IF	CITATIONS
19	Prevention and treatment of postoperative pain in pediatric patients undergone craniotomy: Systematic review of clinical evidence. <i>Clinical Neurology and Neurosurgery</i> , 2021, 205, 106627.	1.4	4
20	Awake craniotomy: analysis of complicated cases. <i>Zhurnal Voprosy Neirokhirurgii Imeni N N Burdenko</i> , 2015, 79, 15.	0.2	4
21	Dexmedetomidine vs clonidine. The best medication of prevention of hemodynamic response during awakening after craniotomy. <i>Regional Anesthesia and Acute Pain Management</i> , 2018, 12, 222-226.	0.2	2
22	Dexmedetomidine infusion for prevention of hypertension and agitation during awakening after transsphenoidal resection of pituitary adenoma. <i>Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya</i> , 2020, , 30.	0.7	2
23	Awake craniotomy for surgical clipping cerebral arterial aneurysm. A case report. <i>Alexander Saltanov Intensive Care Herald</i> , 2018, , 97-100.	1.0	1
24	Quantitative intraoperative monitoring of analgesia. <i>Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya</i> , 2020, , 27.	0.7	1
25	Palonosetron versus ondansetron for prophylaxis of postoperative nausea and vomiting following craniotomy: A prospective randomized controlled trial. <i>Perioperative Care and Operating Room Management</i> , 2021, 22, 100149.	0.3	0
26	Postoperative Delirium. <i>Current Anesthesiology Reports</i> , 2021, 11, 195-201.	2.0	0
27	Regional scalp block – the key analgesic element of anesthesia for supratentorial craniotomy. <i>Regional Anesthesia and Acute Pain Management</i> , 2021, 15, 119-126.	0.2	0