Evgeny Grigoryev

List of Publications by Year
in descending order

90	7,508	566801 15	189595 50
papers	citations	h-index	g-index

93	93	93	10213
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Epidemiology, Patterns of Care, and Mortality for Patients With Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. JAMA - Journal of the American Medical Association, 2016, 315, 788.	3.8	3,568
2	Elective surgery cancellations due to the COVID-19 pandemic: global predictive modelling to inform surgical recovery plans. British Journal of Surgery, 2020, 107, 1440-1449.	0.1	931
3	Dexmedetomidine vs Midazolam or Propofol for Sedation During Prolonged Mechanical Ventilation. JAMA - Journal of the American Medical Association, 2012, 307, 1151.	3.8	746
4	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 67-77.	2.5	456
5	Fluid challenges in intensive care: the FENICE study. Intensive Care Medicine, 2015, 41, 1529-1537.	3.9	442
6	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. British Journal of Anaesthesia, 2016, 117, 601-609.	1.5	400
7	Levosimendan for Hemodynamic Support after Cardiac Surgery. New England Journal of Medicine, 2017, 376, 2021-2031.	13.9	219
8	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. New England Journal of Medicine, 2019, 380, 1214-1225.	13.9	167
9	Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. Intensive Care Medicine, 2017, 43, 971-979.	3.9	108
10	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
11	International registry on the use of the CytoSorbÂ® adsorber in ICU patients. Medizinische Klinik - Intensivmedizin Und Notfallmedizin, 2019, 114, 699-707.	0.4	78
12	Use of failure-to-rescue to identify international variation in postoperative care in low-, middle- and high-income countries: a 7-day cohort study of elective surgery. British Journal of Anaesthesia, 2017, 119, 258-266.	1.5	67
13	Apoptosis-mediated endothelial toxicity but not direct calcification or functional changes in anti-calcification proteins defines pathogenic effects of calcium phosphate bions. Scientific Reports, 2016, 6, 27255.	1.6	37
14	A randomized controlled trial of levosimendan to reduce mortality in high-risk cardiac surgery patients (CHEETAH): Rationale and design. American Heart Journal, 2016, 177, 66-73.	1.2	22
15	Effect of Levosimendan on Renal Outcome in Cardiac Surgery Patients With Chronic Kidney Disease and Perioperative Cardiovascular Dysfunction: A Substudy of a Multicenter Randomized Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2152-2159.	0.6	21
16	MortalitY in caRdIAc surgery (MYRIAD): A randomizeD controlled trial of volatile anesthetics. Rationale and design. Contemporary Clinical Trials, 2017, 59, 38-43.	0.8	13
17	Perioperative management of patients with coronary artery disease. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2020, , 5.	0.2	13
18	Perioperative Dynamics of TLR2, TLR4, and TREM-1 Expression in Monocyte Subpopulations in the Setting of On-Pump Coronary Artery Bypass Surgery. ISRN Inflammation, 2013, 2013, 1-8.	4.9	12

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19	Effect of Volatile Anesthetics on Myocardial Infarction After Coronary Artery Surgery: A Post Hoc Analysis of a Randomized Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2454-2462.	0.6	11
20	Failures of intensive treatment of multiple organ failure: pathophysiology and the need for personalization. Alexander Saltanov Intensive Care Herald, 2019, , 48-57.	0.2	8
21	Cardiogenic shock associated with acute coronary syndrome: the current state of the problem of diagnostics and intensive care. Article. Alexander Saltanov Intensive Care Herald, 2020, , 73-85.	0.2	8
22	Resuscitation and intensive care in acute massive blood loss in adults (clinical guidelines). Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2020, , 5.	0.2	8
23	Roles of PD-1 and PD-L1 receptors in the development of systemic inflammatory response and immunoadjuvant therapy. Patologiya Krovoobrashcheniya I Kardiokhirurgiya, 2019, 23, 76.	0.5	6
24	Induced immunosuppression in critical care: diagnostic opportunities in clinical practice. Bulletin of Siberian Medicine, 2019, 18, 18-29.	0.1	6
25	EPIdemiology of Surgery-Associated Acute Kidney Injury (EPIS-AKI): study protocol for a multicentre, observational trial. BMJ Open, 2021, 11, e055705.	0.8	6
26	In-hospital clinical outcomes after upper gastrointestinal surgery: Data from an international observational study. European Journal of Surgical Oncology, 2017, 43, 2324-2332.	0.5	5
27	Postoperative delirium in children in undergoing treatment of congenital septal heart defects. Messenger of Anesthesiology and Resuscitation, 2021, 18, 62-68.	0.1	5
28	Long-term outcome of perioperative low cardiac output syndrome in cardiac surgery: 1-year results of a multicenter randomized trial. Journal of Critical Care, 2020, 58, 89-95.	1.0	4
29	Multiple Organ Dysfunction After Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2010, 6, 31.	0.2	4
30	CLINICAL PATHOPHYSIOLOGY OF CEREBRAL EDEMA (PART 1). Messenger of Anesthesiology and Resuscitation, 2017, 14, 44-50.	0.1	4
31	Role of Nitric Oxide in Neuronal Damages in Critical Conditions. Obshchaya Reanimatologiya, 2009, 5, 80.	0.2	4
32	Diagnostic markers of early neonatal sepsis â€“ limitations and perspectives. Messenger of Anesthesiology and Resuscitation, 2020, 17, 72-79.	0.1	4
33	Extracorporeal Membrane Oxygenation and Modern Detoxification Techniques in a Puerpera with Viral and Bacterial Pneumonia Caused by Flu A(H1N1) Virus. Obshchaya Reanimatologiya, 2017, 13, 45-56.	0.2	3
34	A COMPREHENSIVE APPROACH TO THE MANAGEMENT OF CRITICALLY ILL. Complex Issues of Cardiovascular Diseases, 2019, 8, 116-124.	0.3	3
35	Cardiogenic shock: an update. Complex Issues of Cardiovascular Diseases, 2019, 8, 127-137.	0.3	3
36	Therapy of compartmentalization of the proinflammatory and anti-inflammatory cytokines in sepsis. Critical Care, 2010, 14, P566.	2.5	2

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37	Immunosuppressive profile of patients operated for acquired heart diseases under artificial circulation. A prospective study. Alexander Saltanov Intensive Care Herald, 2020, , 74-87.	0.2	2
38	Efficiency of Renal Replacement Therapy for Cardiogenic Shock Complicated by Multiorgan Dysfunction. Obshchaya Reanimatologiya, 2011, 7, 32.	0.2	2
39	Impairments in Gas Exchange and Mechanical Properties of the Lung in Miners in Comas Induced by Acute Ischemic Stroke. Obshchaya Reanimatologiya, 2011, 7, 5.	0.2	2
40	sTREM-1 as a Prognostic Marker of Postoperative Complications in Cardiac Surgery. ISRN Inflammation, 2012, 2012, 1-5.	4.9	2
41	Myeloid suppressor cells in the pathogenesis of critical states. Patologiya Krovoobrashcheniya I Kardiokhirurgiya, 2016, 20, 20.	0.5	2
42	DIAGNOSTICS OF COGNITIVE DYSFUNCTION IN PATIENTS IN THE INTENSIVE CARE WARDS. Messenger of Anesthesiology and Resuscitation, 2018, 15, 47-55.	0.1	2
43	Role of regulatory T-cells in the systemic inflammatory response syndrome. Complex Issues of Cardiovascular Diseases, 2020, 9, 82-90.	0.3	2
44	Perioperative management of patients with hypertension. Guidelines. Alexander Saltanov Intensive Care Herald, 2020, , 7-33.	0.2	2
45	Abnormalities of Microcirculation and Intracranial and Cerebral Perfusion Pressures in Severe Brain Injury. Obshchaya Reanimatologiya, 2008, 4, 5.	0.2	1
46	Markers of Brain Damage in Severe Concomitant Injury. Obshchaya Reanimatologiya, 2010, 6, 71.	0.2	1
47	Treatment of Viral-Bacterial Pneumonias in Pregnant Women and Puerperas in the 2009 Seasonal Influenza Period (a multicenter study). Obshchaya Reanimatologiya, 2010, 6, 5.	0.2	1
48	Role of Triggering Receptor Expressed on Myeloid Cells in the Activation of Innate Immunity. Obshchaya Reanimatologiya, 2011, 7, 70.	0.2	1
49	Patient-centered care: perfusion and anesthetic management in patients undergoing repreat heart valve replacement. Kardiologiya I Serdechno-Sosudistaya Khirurgiya, 2017, 10, 4.	0.1	1
50	PORTAL VENOUS GAS â€“ RARE DIAGNOSTIC SIGN OF ABDOMINAL COMPARTMENT-SYNDROME. Complex Issues of Cardiovascular Diseases, 2018, 7, 146-151.	0.3	1
51	Microcirculatory investigation in severe trauma injury. Critical Care, 2008, 12, P65.	2.5	0
52	Compartmentalization of the inflammatory response in abdominal sepsis. Critical Care, 2008, 12, P193.	2.5	0
53	Diagnostic and prognostic significance of serum apoptosis markers in the patients with severe trauma injury. Critical Care, 2010, 14, P286.	2.5	0
54	Activation of endothelial damage by TNFÎ± and IFNÎ³ in ischemia/reperfusion injury and systemic inflammation. Critical Care, 2011, 15, .	2.5	0

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55	SAPO-1/Fas and sFas-L ratio, level of Bcl-2 and p53 as a predictors of multiple organ dysfunction syndrome in polytrauma. Critical Care, 2011, 15, .	2.5	0
56	Soluble triggering receptor expressed on myeloid cells as a marker of non-infectious systemic inflammatory response syndrome. Critical Care, 2011, 15, .	2.5	0
57	O-09 Soluble triggering receptor expressed on myeloid cells (TREM-1) as a marker of noninfection systemic inflammatory response syndrome (SIRS). Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, S4.	0.6	0
58	Cardiopulmonary bypass strategy without donor blood components as a method for preventing brain damage in children. Complex Issues of Cardiovascular Diseases, 2021, 10, 21-26.	0.3	0
59	Persephin as a diagnostic marker of acute brain injury in critically ill newborns: a clinical trial. Fundamental and Clinical Medicine, 2021, 6, 15-24.	0.1	0
60	Persisting multiple organ dysfunction syndrome in a patient with severe polytrauma: a case report. Fundamental and Clinical Medicine, 2021, 6, 110-116.	0.1	0
61	Differential Intensive Therapy for Generalized Peritonitis and Abdominal Sepsis. Obshchaya Reanimatologiya, 2005, 1, 36.	0.2	0
62	A Differential Approach to Choosing Extracorporeal Detoxification Methods for Abdominal Sepsis. Obshchaya Reanimatologiya, 2005, 1, 36.	0.2	0
63	Diagnosis and Correction of Hemostatic Disorders in Severe Brain Injury. Obshchaya Reanimatologiya, 2006, 2, 12.	0.2	0
64	The Diagnostic and Prognostic Value of Biochemical Markers of Acute Lung Injury. Obshchaya Reanimatologiya, 2006, 2, 41.	0.2	0
65	Biomarkers of Acute Lung Lesion. Obshchaya Reanimatologiya, 2006, 2, 94.	0.2	0
66	Immune-Replacement Therapy in the Complex Treatment of Acute Lung Injury in Patients with Severe Sepsis. Obshchaya Reanimatologiya, 2007, 3, 33.	0.2	0
67	Diagnostic and Predictive Markers of Acute Lung Injury in Severe Concomitant Trauma. Obshchaya Reanimatologiya, 2007, 3, 28.	0.2	0
68	Bone Cement Implantation Syndrome in the Perioperative Period of Large Joint Endoprosthesis. Obshchaya Reanimatologiya, 2007, 3, 93.	0.2	0
69	Diagnosis and Correction of Perioperative Hemostatic Disorders at Hepatic Surgery. Obshchaya Reanimatologiya, 2007, 3, 22.	0.2	0
70	Types of Acute Lung Injury and Fat Embolism. Obshchaya Reanimatologiya, 2008, 4, 18.	0.2	0
71	Pulmonary Pyoseptic Complications in Severe Concomitant Injury: Prevention and Intensive Care. Obshchaya Reanimatologiya, 2008, 4, 44.	0.2	0
72	Predictive Significance of Oxygen Transport Values for Assessment of Aqueous Sectors in Severe Concomitant Injury. Obshchaya Reanimatologiya, 2008, 4, 16.	0.2	0

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73	Early Extracorporeal Detoxification after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2009, 5, 79.	0.2	0
74	Acute Respiratory Distress Syndrome in Severe Brain Injury. Obshchaya Reanimatologiya, 2009, 5, 21.	0.2	0
75	Enteral Feeding in Abdominal Compartment Syndrome. Obshchaya Reanimatologiya, 2009, 5, 70.	0.2	0
76	Respiratory-Kinesiological Rehabilitation in the Early Periods after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2009, 5, 71.	0.2	0
77	Comparative Estimation of Tracheostomy Time and Procedures in Patients with Multiple Organ Dysfunction after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2010, 6, 69.	0.2	0
78	The Specific Features of Oxygen Transport in the Acute Period of Ischemic Stroke. Obshchaya Reanimatologiya, 2010, 6, 30.	0.2	0
79	Continuous Renal Replacement Therapy for Severe Obstetric Sepsis. Obshchaya Reanimatologiya, 2010, 6, 21.	0.2	0
80	Rationale for Early Renal Replacement Therapy for Multiple Organ Dysfunction Â. Obshchaya Reanimatologiya, 2010, 6, 29.	0.2	0
81	Functional Changes in Microcirculation in Miners in Relation to the Length of Underground Work. Obshchaya Reanimatologiya, 2011, 7, 10.	0.2	0
82	Preoperative Preparation of Patients with Multifocal Atherosclerosis for Coronary Bypass Surgery: Mechanical and Medical Methods. Obshchaya Reanimatologiya, 2011, 7, 53.	0.2	0
83	Monitoring the Microcirculation in Critical Conditions: Possibilities and Limitations. Obshchaya Reanimatologiya, 2012, 8, 74.	0.2	0
84	Ways to Reduce In-Hospital Mortality in Patients with Cardiogenic Shock in Acute Coronary Syndrome. Obshchaya Reanimatologiya, 2013, 9, 23.	0.2	0
85	Soluble triggering receptor expressed on myeloid cells 1 (sTREM-1) and polymorphic variants of TREM-1 in the development of multiple organ dysfunction syndrome after coronary artery bypass grafting. Obshchaya Reanimatologiya, 2019, 15, 48-60.	0.2	0
86	Top 10 publications of Intensive Care Medicine journal 2020. Fundamental and Clinical Medicine, 2020, 5, 89-96.	0.1	0
87	Multiple organ dysfunction syndrome prediction in newborn children. Innovative Medicine of Kuban, 2022, , 83-89.	0.0	0
88	Use of exogenic phosphocreatine in ICU rehabilitation of patients with COVID-19 (pilot study). Messenger of Anesthesiology and Resuscitation, 2022, 18, 22-29.	0.1	0
89	Targeted temperature management in neonates during general therapeutic hypothermia. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2022, , 55.	0.2	0
90	Hemodynamic effects of dialyzers based on polysulfone and polymethyl methacrylate in online hemodiafiltration in cardiac surgery patients with unstable hemodynamics and acute kidney damage. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2022, , 25.	0.2	0