Evgeny Grigoryev

List of Publications by Year
in descending order

91	7,508	567281 15	189892 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.	7.4	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.	0.3	931
3	Dexmedetomidine vs Midazolam or Propofol for Sedation During Prolonged Mechanical Ventilation. JAMA - Journal of the American Medical Association, 2012, 307, 1151.	7.4	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.	5.6	456
5	Fluid challenges in intensive care: the FENICE study. Intensive Care Medicine, 2015, 41, 1529-1537.	8.2	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.	3.4	400
7	Levosimendan for Hemodynamic Support after Cardiac Surgery. New England Journal of Medicine, 2017, 376, 2021-2031.	27.0	219
8	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. New England Journal of Medicine, 2019, 380, 1214-1225.	27.0	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.	8.2	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.	3.4	92
11	International registry on the use of the CytoSorbÂ® adsorber in ICU patients. Medizinische Klinik - Intensivmedizin Und Notfallmedizin, 2019, 114, 699-707.	1.1	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.	3.4	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.	3.3	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.	2.7	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.	1.3	21
16	MortalitY in caRdIAc surgery (MYRIAD): A randomizeD controlled trial of volatile anesthetics. Rationale and design. Contemporary Clinical Trials, 2017, 59, 38-43.	1.8	13
17	Perioperative management of patients with coronary artery disease. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2020, , 5.	0.7	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.	1.3	11
20	Failures of intensive treatment of multiple organ failure: pathophysiology and the need for personalization. Alexander Saltanov Intensive Care Herald, 2019, , 48-57.	1.0	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.	1.0	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.	0.7	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.	0.2	6
24	Induced immunosuppression in critical care: diagnostic opportunities in clinical practice. Bulletin of Siberian Medicine, 2019, 18, 18-29.	0.3	6
25	EPIdemiology of Surgery-Associated Acute Kidney Injury (EPIS-AKI): study protocol for a multicentre, observational trial. BMJ Open, 2021, 11, e055705.	1.9	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.	1.0	5
27	Postoperative delirium in children in undergoing treatment of congenital septal heart defects. Messenger of Anesthesiology and Resuscitation, 2021, 18, 62-68.	0.6	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.	2.2	4
29	Multiple Organ Dysfunction After Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2010, 6, 31.	1.0	4
30	CLINICAL PATHOPHYSIOLOGY OF CEREBRAL EDEMA (PART 1). Messenger of Anesthesiology and Resuscitation, 2017, 14, 44-50.	0.6	4
31	Role of Nitric Oxide in Neuronal Damages in Critical Conditions. Obshchaya Reanimatologiya, 2009, 5, 80.	1.0	4
32	Diagnostic markers of early neonatal sepsis â€“ limitations and perspectives. Messenger of Anesthesiology and Resuscitation, 2020, 17, 72-79.	0.6	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.	1.0	3
34	A COMPREHENSIVE APPROACH TO THE MANAGEMENT OF CRITICALLY ILL. Complex Issues of Cardiovascular Diseases, 2019, 8, 116-124.	0.5	3
35	Cardiogenic shock: an update. Complex Issues of Cardiovascular Diseases, 2019, 8, 127-137.	0.5	3
36	Therapy of compartmentalization of the proinflammatory and anti-inflammatory cytokines in sepsis. Critical Care, 2010, 14, P566.	5.8	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.	1.0	2
38	Efficiency of Renal Replacement Therapy for Cardiogenic Shock Complicated by Multiorgan Dysfunction. Obshchaya Reanimatologiya, 2011, 7, 32.	1.0	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.	1.0	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.	0.2	2
42	DIAGNOSTICS OF COGNITIVE DYSFUNCTION IN PATIENTS IN THE INTENSIVE CARE WARDS. Messenger of Anesthesiology and Resuscitation, 2018, 15, 47-55.	0.6	2
43	Role of regulatory T-cells in the systemic inflammatory response syndrome. Complex Issues of Cardiovascular Diseases, 2020, 9, 82-90.	0.5	2
44	Perioperative management of patients with hypertension. Guidelines. Alexander Saltanov Intensive Care Herald, 2020, , 7-33.	1.0	2
45	Abnormalities of Microcirculation and Intracranial and Cerebral Perfusion Pressures in Severe Brain Injury. Obshchaya Reanimatologiya, 2008, 4, 5.	1.0	1
46	Markers of Brain Damage in Severe Concomitant Injury. Obshchaya Reanimatologiya, 2010, 6, 71.	1.0	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.	1.0	1
48	Role of Triggering Receptor Expressed on Myeloid Cells in the Activation of Innate Immunity. Obshchaya Reanimatologiya, 2011, 7, 70.	1.0	1
49	Patient-centered care: perfusion and anesthetic management in patients undergoing repreat heart valve replacement. Kardiologiya I Serdechno-Sosudistaya Khirurgiya, 2017, 10, 4.	0.3	1
50	PORTAL VENOUS GAS â€“ RARE DIAGNOSTIC SIGN OF ABDOMINAL COMPARTMENT-SYNDROME. Complex Issues of Cardiovascular Diseases, 2018, 7, 146-151.	0.5	1
51	Microcirculatory investigation in severe trauma injury. Critical Care, 2008, 12, P65.	5.8	0
52	Compartmentalization of the inflammatory response in abdominal sepsis. Critical Care, 2008, 12, P193.	5.8	0
53	Diagnostic and prognostic significance of serum apoptosis markers in the patients with severe trauma injury. Critical Care, 2010, 14, P286.	5.8	0
54	Activation of endothelial damage by TNFÎ± and IFNÎ³ in ischemia/reperfusion injury and systemic inflammation. Critical Care, 2011, 15, .	5.8	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, .	5.8	0
56	Soluble triggering receptor expressed on myeloid cells as a marker of non-infectious systemic inflammatory response syndrome. Critical Care, 2011, 15, .	5.8	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.	1.3	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.	0.5	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.	0.3	0
60	Persisting multiple organ dysfunction syndrome in a patient with severe polytrauma: a case report. Fundamental and Clinical Medicine, 2021, 6, 110-116.	0.3	0
61	Differential Intensive Therapy for Generalized Peritonitis and Abdominal Sepsis. Obshchaya Reanimatologiya, 2005, 1, 36.	1.0	0
62	A Differential Approach to Choosing Extracorporeal Detoxification Methods for Abdominal Sepsis. Obshchaya Reanimatologiya, 2005, 1, 36.	1.0	0
63	Diagnosis and Correction of Hemostatic Disorders in Severe Brain Injury. Obshchaya Reanimatologiya, 2006, 2, 12.	1.0	0
64	The Diagnostic and Prognostic Value of Biochemical Markers of Acute Lung Injury. Obshchaya Reanimatologiya, 2006, 2, 41.	1.0	0
65	Biomarkers of Acute Lung Lesion. Obshchaya Reanimatologiya, 2006, 2, 94.	1.0	0
66	Immune-Replacement Therapy in the Complex Treatment of Acute Lung Injury in Patients with Severe Sepsis. Obshchaya Reanimatologiya, 2007, 3, 33.	1.0	0
67	Diagnostic and Predictive Markers of Acute Lung Injury in Severe Concomitant Trauma. Obshchaya Reanimatologiya, 2007, 3, 28.	1.0	0
68	Bone Cement Implantation Syndrome in the Perioperative Period of Large Joint Endoprosthesis. Obshchaya Reanimatologiya, 2007, 3, 93.	1.0	0
69	Diagnosis and Correction of Perioperative Hemostatic Disorders at Hepatic Surgery. Obshchaya Reanimatologiya, 2007, 3, 22.	1.0	0
70	Types of Acute Lung Injury and Fat Embolism. Obshchaya Reanimatologiya, 2008, 4, 18.	1.0	0
71	Pulmonary Pyoseptic Complications in Severe Concomitant Injury: Prevention and Intensive Care. Obshchaya Reanimatologiya, 2008, 4, 44.	1.0	0
72	Predictive Significance of Oxygen Transport Values for Assessment of Aqueous Sectors in Severe Concomitant Injury. Obshchaya Reanimatologiya, 2008, 4, 16.	1.0	0

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73	Early Extracorporeal Detoxification after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2009, 5, 79.	1.0	0
74	Acute Respiratory Distress Syndrome in Severe Brain Injury. Obshchaya Reanimatologiya, 2009, 5, 21.	1.0	0
75	Enteral Feeding in Abdominal Compartment Syndrome. Obshchaya Reanimatologiya, 2009, 5, 70.	1.0	0
76	Respiratory-Kinesiological Rehabilitation in the Early Periods after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2009, 5, 71.	1.0	0
77	Comparative Estimation of Tracheostomy Time and Procedures in Patients with Multiple Organ Dysfunction after Cardiosurgical Interventions. Obshchaya Reanimatologiya, 2010, 6, 69.	1.0	0
78	The Specific Features of Oxygen Transport in the Acute Period of Ischemic Stroke. Obshchaya Reanimatologiya, 2010, 6, 30.	1.0	0
79	Continuous Renal Replacement Therapy for Severe Obstetric Sepsis. Obshchaya Reanimatologiya, 2010, 6, 21.	1.0	0
80	Rationale for Early Renal Replacement Therapy for Multiple Organ Dysfunction Â. Obshchaya Reanimatologiya, 2010, 6, 29.	1.0	0
81	Functional Changes in Microcirculation in Miners in Relation to the Length of Underground Work. Obshchaya Reanimatologiya, 2011, 7, 10.	1.0	0
82	Preoperative Preparation of Patients with Multifocal Atherosclerosis for Coronary Bypass Surgery: Mechanical and Medical Methods. Obshchaya Reanimatologiya, 2011, 7, 53.	1.0	0
83	Monitoring the Microcirculation in Critical Conditions: Possibilities and Limitations. Obshchaya Reanimatologiya, 2012, 8, 74.	1.0	0
84	Ways to Reduce In-Hospital Mortality in Patients with Cardiogenic Shock in Acute Coronary Syndrome. Obshchaya Reanimatologiya, 2013, 9, 23.	1.0	0
85	The predictive significance of a Mallampati Samsoon & Young score at operations in nose and nasopharynx at children. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2017, 62, .	0.7	0
86	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.	1.0	0
87	Top 10 publications of Intensive Care Medicine journal 2020. Fundamental and Clinical Medicine, 2020, 5, 89-96.	0.3	0
88	Multiple organ dysfunction syndrome prediction in newborn children. Innovative Medicine of Kuban, 2022, , 83-89.	0.2	0
89	Use of exogenic phosphocreatine in ICU rehabilitation of patients with COVID-19 (pilot study). Messenger of Anesthesiology and Resuscitation, 2022, 18, 22-29.	0.6	0
90	Targeted temperature management in neonates during general therapeutic hypothermia. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2022, , 55.	0.7	0

#	Article	IF	Citations
91	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.	0.7	0