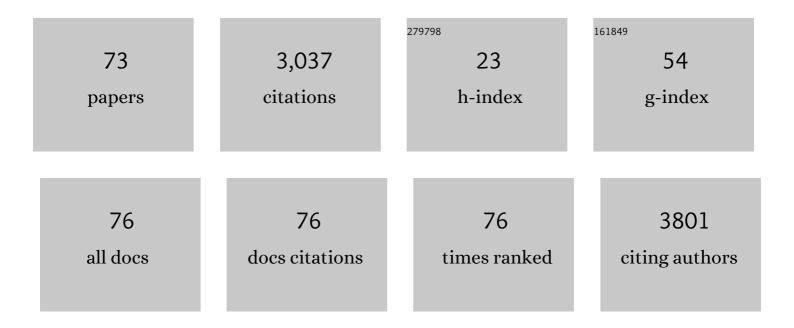
Spyros D Mentzelopoulos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Vasopressin and glucocorticoids for in-hospital cardiac arrest: A systematic review and meta-analysis of individual participant data. Resuscitation, 2022, 171, 48-56.	3.0	14
2	Derivation and performance of an end-of-life practice score aimed at interpreting worldwide treatment-limiting decisions in the critically ill. Critical Care, 2022, 26, 106.	5.8	4
3	Physiologic effects of stress dose corticosteroids in in-hospital cardiac arrest (CORTICA): A randomized clinical trial. Resuscitation Plus, 2022, 10, 100252.	1.7	10
4	Key Advances in Intensive Care and the Coronavirus Disease-19 Research and Practice Boost. Journal of Clinical Medicine, 2022, 11, 3370.	2.4	0
5	Evolution of European Resuscitation and End-of-Life Practices from 2015 to 2019: A Survey-Based Comparative Evaluation. Journal of Clinical Medicine, 2022, 11, 4005.	2.4	1
6	Acute Post-Influenza Aspergillosis with Central Airway Obstruction Mimicking Asthma. American Journal of the Medical Sciences, 2021, 361, e27-e28.	1.1	0
7	Can Coagulation System Disorders and Cytokine and Inflammatory Marker Levels Predict the Temporary Clinical Deterioration or Improvement of Septic Patients on ICU Admission?. Journal of Clinical Medicine, 2021, 10, 1548.	2.4	1
8	European Resuscitation Council Guidelines 2021: Ethics of resuscitation and end of life decisions. Resuscitation, 2021, 161, 408-432.	3.0	125
9	High Flow Oxygen Therapy at Two Initial Flow Settings versus Conventional Oxygen Therapy in Cardiac Surgery Patients with Postextubation Hypoxemia: A Single-Center, Unblinded, Randomized, Controlled Trial. Journal of Clinical Medicine, 2021, 10, 2079.	2.4	11
10	Extracorporeal cardiopulmonary resuscitation: The need for high-quality research and the associated legal, ethical and pandemic-related challenges. Resuscitation, 2021, 169, 143-145.	3.0	3
11	Variations in end-of-life practices in intensive care units worldwide (Ethicus-2): a prospective observational study. Lancet Respiratory Medicine,the, 2021, 9, 1101-1110.	10.7	66
12	Coronavirus disease 2019 and ethical considerations for extracorporeal cardiopulmonary resuscitation. Resuscitation, 2020, 154, 127-128.	3.0	4
13	Hospital Resources May Be an Important Aspect of Mortality Rate among Critically Ill Patients with COVID-19: The Paradigm of Greece. Journal of Clinical Medicine, 2020, 9, 3730.	2.4	11
14	Patients and Teams Caring for Them: Parallels Between Critical Care and Emergency Medicine. , 2020, , 13-26.		0
15	Postcardiac arrest ischemia/reperfusion pathophysiology and functional outcome: Can intra-aortic balloon counterpulsation confer any overall or patient-specific benefit?. Resuscitation, 2019, 143, 214-216.	3.0	1
16	Changes in End-of-Life Practices in European Intensive Care Units From 1999 to 2016. JAMA - Journal of the American Medical Association, 2019, 322, 1692.	7.4	144
17	Authorship Credit for Large Clinical Trials—Reply. JAMA - Journal of the American Medical Association, 2018, 319, 723.	7.4	0
18	"Low-―versus "high―frequency oscillation and right ventricular function in ARDS. A randomized crossover study. Journal of Intensive Care, 2018, 6, 58.	2.9	2

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19	Exposure to Stress-Dose Steroids and Lethal Septic Shock After In-Hospital Cardiac Arrest: Individual Patient Data Reanalysis of Two Prior Randomized Clinical Trials that Evaluated the Vasopressin–Steroids–Epinephrine Combination Versus Epinephrine Alone. Cardiovascular Drugs and Therapy, 2018, 32, 339-351.	2.6	4
20	Ethical challenges in resuscitation. Intensive Care Medicine, 2018, 44, 703-716.	8.2	47
21	Severity of Hypoxemia and Effect of High-Frequency Oscillatory Ventilation in Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 727-733.	5.6	82
22	Ventilation Strategies: High-Frequency Oscillatory Ventilation. , 2017, , 41-60.		0
23	Post-cardiac arrest syndrome: pathological processes, biomarkers and vasopressor support, and potential therapeutic targets. Resuscitation, 2017, 121, A12-A14.	3.0	25
24	Research Integrity, Academic Promotion, and Attribution of Authorship and Nonauthor Contributions. JAMA - Journal of the American Medical Association, 2017, 318, 1221.	7.4	20
25	Meta-analysis of High-frequency Oscillation in Acute Respiratory Distress Syndrome and Accuracy of Results. Anesthesiology, 2016, 124, 246-247.	2.5	2
26	Possible significance of hemodynamic and immunomodulatory effects of early stress-dose steroids in cardiac arrest. Critical Care, 2016, 20, 211.	5.8	5
27	Reply to Letter: Family presence during cardiopulmonary resuscitation: Evidence-based guidelines?. Resuscitation, 2016, 105, e7-e8.	3.0	8
28	What change in outcomes after cardiac arrest is necessary to change practice? Results of an international survey. Resuscitation, 2016, 107, 115-120.	3.0	27
29	Evolution of medical ethics in resuscitation and end of life. Trends in Anaesthesia and Critical Care, 2016, 10, 7-14.	0.9	14
30	Corticosteroids and inflammation after cardiac arrest. Resuscitation, 2016, 99, e7-e8.	3.0	4
31	A survey of key opinion leaders on ethical resuscitation practices in 31 European Countries. Resuscitation, 2016, 100, 11-17.	3.0	40
32	Letter by Mentzelopoulos et al Regarding Article "β-Adrenergic Receptor–Mediated Cardiac Contractility Is Inhibited Via Vasopressin Type 1A-Receptor–Dependent Signaling― Circulation, 2015, 132, e134.	1.6	0
33	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 302-311.	3.0	366
34	International variation in policies and practices related to informed consent in acute cardiovascular research: Results from a 44 country survey. Resuscitation, 2015, 91, 76-83.	3.0	33
35	Evolution of European Union legislation on emergency research. Resuscitation, 2015, 91, 84-91.	3.0	23
36	Nifekalant Versus Amiodarone in the Treatment of Cardiac Arrest: an Experimental Study in a Swine Model of Prolonged Ventricular Fibrillation. Cardiovascular Drugs and Therapy, 2015, 29, 425-431.	2.6	8

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37	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 1-80.	3.0	813
38	The effect of high-frequency oscillatory ventilation combined with tracheal gas insufflation on extravascular lung water in patients with acute respiratory distress syndrome: A randomized, crossover, physiologic study. Journal of Critical Care, 2014, 29, 568-573.	2.2	6
39	Vasopressin Versus Terlipressin and Low-Dose Versus High-Dose Steroids. Pediatric Critical Care Medicine, 2014, 15, 794-795.	0.5	1
40	The Potential Contribution of Corticosteroids to Positive Cardiac Arrest Outcomes. , 2014, , 143-155.		0
41	Vasopressin, Steroids, and Epinephrine and Neurologically Favorable Survival After In-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2013, 310, 270.	7.4	234
42	Procollagen type III aminoterminal propeptide as biomarker of host response in severe sepsis. Journal of Critical Care, 2013, 28, 577-585.	2.2	5
43	Insulin-like Growth Factor I and its binding protein 3 in sepsis. Growth Hormone and IGF Research, 2013, 23, 98-104.	1.1	17
44	High-frequency oscillation and tracheal gas insufflation in patients with severe acute respiratory distress syndrome and traumatic brain injury: an interventional physiological study. Critical Care, 2013, 17, R136.	5.8	11
45	Current Pharmacological Advances in the Treatment of Cardiac Arrest. Emergency Medicine International, 2012, 2012, 1-9.	0.8	16
46	Vasopressin for cardiac arrest: Meta-analysis of randomized controlled trials. Resuscitation, 2012, 83, 32-39.	3.0	59
47	Intermittent recruitment with high-frequency oscillation/tracheal gas insufflation in acute respiratory distress syndrome. European Respiratory Journal, 2012, 39, 635-647.	6.7	31
48	Activin-A Overexpression in the Murine Lung Causes Pathology That Simulates Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 382-391.	5.6	48
49	Vasogenic shock physiology. Open Access Emergency Medicine, 2011, 3, 1.	1.3	4
50	Scanographic comparison of high frequency oscillation with versus without tracheal gas insufflation in acute respiratory distress syndrome. Intensive Care Medicine, 2011, 37, 990-999.	8.2	13
51	Comparison of high-frequency oscillation and tracheal gas insufflation versus standard high-frequency oscillation at two levels of tracheal pressure. Intensive Care Medicine, 2010, 36, 810-816.	8.2	18
52	Vasopressin, Epinephrine, and Corticosteroids for In-Hospital Cardiac Arrest. Archives of Internal Medicine, 2009, 169, 15.	3.8	189
53	Semiâ€quantitative tracking of intraâ€airway fluids by computed tomography. Clinical Physiology and Functional Imaging, 2009, 29, 406-413.	1.2	12
54	Acute effects of combined high-frequency oscillation and tracheal gas insufflation in severe acute respiratory distress syndrome*. Critical Care Medicine, 2007, 35, 1500-1508.	0.9	39

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55	Prone Position in Early and Severe Acute Respiratory Distress Syndrome: A Design for a Definitive Randomized Controlled Trial. Anesthesia and Analgesia, 2007, 104, 466-468.	2.2	2
56	Community-acquired methicillin-resistant Staphylococcus aureus carrying Panton-Valentine leukocidin genes: A lethal cause of pneumonia in an adult immunocompetent patient. Scandinavian Journal of Infectious Diseases, 2007, 39, 466-469.	1.5	19
57	Prolonged use of carbapenems and colistin predisposes to ventilator-associated pneumonia by pandrug-resistant Pseudomonas aeruginosa. Intensive Care Medicine, 2007, 33, 1524-1532.	8.2	75
58	Pleural effusion causing cardiac tamponade: Report of two cases and review of the literature. Heart and Lung: Journal of Acute and Critical Care, 2006, 35, 66-67.	1.6	30
59	Cytarabine-induced lung injury: case report. Anti-Cancer Drugs, 2005, 16, 743-745.	1.4	11
60	An Evaluation of McCoy Balloon Laryngoscopy in Patients With Moderate-to-Major Endotracheal Intubation Difficulty. Anesthesia and Analgesia, 2005, 101, 1233-1237.	2.2	2
61	The Effects of Nebulized Salbutamol, External Positive End-Expiratory Pressure, and Their Combination on Respiratory Mechanics, Hemodynamics, and Gas Exchange in Mechanically Ventilated Chronic Obstructive Pulmonary Disease Patients. Anesthesia and Analgesia, 2005, 101, 843-850.	2.2	23
62	Static pressure volume curves and body posture in acute respiratory failure. Intensive Care Medicine, 2005, 31, 1683-1692.	8.2	14
63	Infantile Major Airway Stenosis and Acute Respiratory Distress Associated with Cardiac Tamponade. Anesthesia and Analgesia, 2005, 100, 1627-1630.	2.2	1
64	MRI of the Upper Airway and McCoy-Balloon Laryngoscopy with Left Molar Approach in a Patient with Arthrogryposis Multiplex Congenita and Previous Unsuccessful Endotracheal Intubation. Anesthesia and Analgesia, 2004, 99, 1879-1880.	2.2	5
65	Determinants of Candidemia and Candidemia-Related Death in Cardiothoracic ICU Patients. Chest, 2003, 124, 2244-2255.	0.8	114
66	Prone Position Improves Lung Mechanical Behavior and Enhances Gas Exchange Efficiency in Mechanically Ventilated Chronic Obstructive Pulmonary Disease Patients. Anesthesia and Analgesia, 2003, 96, 1756-1767.	2.2	23
67	Acute Postoperative Pulmonary Thromboembolism as a Result of Intravascular Migration of a Pigtail Ureteral Stent. Anesthesia and Analgesia, 2002, 95, 1185-1188.	2.2	41
68	Anesthesia for tracheal and endobronchial interventions. Current Opinion in Anaesthesiology, 2002, 15, 85-94.	2.0	8
69	Intracoronary Thrombolysis and Intraaortic Balloon Counterpulsation for the Emergency Treatment of Probable Coronary Embolism After Repair of an Acute Ascending Aortic Dissection. Anesthesia and Analgesia, 2001, 93, 56-59.	2.2	7
70	The Disposition of the Cervical Spine and Deformation of Available Cord Space with Conventional- and Balloon Laryngoscopy-Guided Laryngeal Intubation: A Comparative Study. Anesthesia and Analgesia, 2001, 92, 1331-1336.	2.2	7
71	Balloon Versus Conventional Laryngoscopy: A Comparison of Laryngoscopic Findings and Intubation Difficulty. Anesthesia and Analgesia, 2000, 91, 1513-1519.	2.2	8
72	Foreign Body Removal: Tracheal Backflow Air or Rigid Bronchoscopy?. Anesthesia and Analgesia, 2000, 91, 1309.	2.2	4

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73	Capnography-Guided Nasotracheal Intubation of a Patient with a Difficult Airway and Unwanted Respiratory Depression. Anesthesia and Analgesia, 1998, 87, 734-736.	2.2	3