

Dawid L Staudacher

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

87
papers

839
citations

15
h-index

25
g-index

107
ext. papers

1,337
ext. citations

5
avg, IF

4.76
L-index

#	Paper	IF	Citations
87	Influence of low-flow time on survival after extracorporeal cardiopulmonary resuscitation (eCPR). <i>Critical Care</i> , 2017 , 21, 157	10.8	111
86	Cytokine adsorption in patients with severe COVID-19 pneumonia requiring extracorporeal membrane oxygenation (CYCOV): a single centre, open-label, randomised, controlled trial. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 755-762	35.1	54
85	ECMO for COVID-19 patients in Europe and Israel. <i>Intensive Care Medicine</i> , 2021 , 47, 344-348	14.5	37
84	Early fluid resuscitation and volume therapy in venoarterial extracorporeal membrane oxygenation. <i>Journal of Critical Care</i> , 2017 , 37, 130-135	4	33
83	A prospective, randomised, double blind placebo-controlled trial to evaluate the efficacy and safety of tocilizumab in patients with severe COVID-19 pneumonia (TOC-COVID): A structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , 2020 , 21, 470	2.8	31
82	Cytokine adsorption in patients with severe COVID-19 pneumonia requiring extracorporeal membrane oxygenation. <i>Critical Care</i> , 2020 , 24, 435	10.8	31
81	Thrombotic circuit complications during venovenous extracorporeal membrane oxygenation in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 301-307	5.1	31
80	First Successful Treatment of Coronavirus Disease 2019 Induced Refractory Cardiogenic Plus Vasoplegic Shock by Combination of Percutaneous Ventricular Assist Device and Extracorporeal Membrane Oxygenation: A Case Report. <i>ASAIO Journal</i> , 2020 , 66, 607-609	3.6	30
79	Development and validation of a prognostic model for survival in patients treated with venoarterial extracorporeal membrane oxygenation: the PREDICT VA-ECMO score. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019 , 8, 350-359	4.3	28
78	Clinical scenarios for use of transvalvular microaxial pumps in acute heart failure and cardiogenic shock - A European experienced users working group opinion. <i>International Journal of Cardiology</i> , 2019 , 291, 96-104	3.2	22
77	Prone positioning in severe ARDS requiring extracorporeal membrane oxygenation. <i>Critical Care</i> , 2020 , 24, 397	10.8	21
76	Early full-body computed tomography in patients after extracorporeal cardiopulmonary resuscitation (eCPR). <i>Resuscitation</i> , 2020 , 146, 149-154	4	21
75	Incidence of Barotrauma in Patients With COVID-19 Pneumonia During Prolonged Invasive Mechanical Ventilation - A Case-Control Study. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 477-483	3.3	21
74	Are subpleural consolidations indicators for segmental pulmonary embolism in COVID-19?. <i>Intensive Care Medicine</i> , 2020 , 46, 1109-1110	14.5	20
73	Severe mitral regurgitation requiring ECMO therapy treated by interventional valve reconstruction using the MitraClip. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 85, 170-5	2.7	15
72	Cell and gene therapies in cardiovascular disease with special focus on the no option patient. <i>Current Gene Therapy</i> , 2006 , 6, 609-23	4.3	15
71	Dual Antiplatelet Therapy (DAPT) versus No Antiplatelet Therapy and Incidence of Major Bleeding in Patients on Venovenous Extracorporeal Membrane Oxygenation. <i>PLoS ONE</i> , 2016 , 11, e0159973	3.7	15

70	Cellular and molecular therapeutic modalities for arterial obstructive syndromes 2006 , 109, 263-73		14
69	Pulmonary artery thrombi are co-located with opacifications in SARS-CoV2 induced ARDS. <i>Respiratory Medicine</i> , 2020 , 172, 106135	4.6	14
68	The Use and Outcomes of Cerebral Protection Devices for Patients Undergoing Transfemoral Transcatheter Aortic Valve Replacement in Clinical Practice. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 161-168	5	14
67	Outcome of acute respiratory distress syndrome requiring extracorporeal membrane oxygenation in Covid-19 or influenza: A single-center registry study. <i>Artificial Organs</i> , 2021 , 45, 593-601	2.6	13
66	Combining lung ultrasound and Wells score for diagnosing pulmonary embolism in critically ill COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 52, 76-84	5.1	12
65	Lethal pulmonary hemorrhage syndrome due to <i>Leptospira</i> infection transmitted by pet rat. <i>IDCases</i> , 2017 , 8, 84-86	2	10
64	Duration of extracorporeal membrane oxygenation is a poor predictor of hospital survival. <i>Journal of Critical Care</i> , 2016 , 32, 207-8	4	10
63	Cytokine Adsorption in Critically Ill Patients Requiring ECMO Support. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 71	5.4	9
62	Use of the CytoSorb adsorption device in MDMA intoxication: a first-in-man application and in vitro study. <i>Intensive Care Medicine Experimental</i> , 2020 , 8, 21	3.7	9
61	Extracorporeal life support in COVID-19-related acute respiratory distress syndrome: A EuroELSO international survey. <i>Artificial Organs</i> , 2021 , 45, 495-505	2.6	9
60	Extracorporeal membrane oxygenation in <i>Pneumocystis jirovecii</i> pneumonia: outcome in HIV and non-HIV patients. <i>Critical Care</i> , 2019 , 23, 356	10.8	9
59	Epinephrine, inodilator, or no inotrope in venoarterial extracorporeal membrane oxygenation implantation: a single-center experience. <i>Critical Care</i> , 2019 , 23, 320	10.8	8
58	Is delirium a specific complication of viral acute respiratory distress syndrome?. <i>Critical Care</i> , 2020 , 24, 401	10.8	8
57	Fatal air embolism as complication of percutaneous dilatational tracheostomy on venovenous extracorporeal membrane oxygenation, two case reports. <i>Journal of Cardiothoracic Surgery</i> , 2016 , 11, 102	1.6	8
56	Triple Antithrombotic Therapy after Percutaneous Coronary Intervention (PCI) in Patients with Indication for Oral Anticoagulation: Data from a Single Center Registry. <i>PLoS ONE</i> , 2015 , 10, e0140101	3.7	8
55	Direct factor IXa inhibition with the RNA-aptamer pegnivacogin reduces platelet reactivity in vitro and residual platelet aggregation in patients with acute coronary syndromes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019 , 8, 520-526	4.3	8
54	Outcome Prediction in Patients with Severe COVID-19 Requiring Extracorporeal Membrane Oxygenation-A Retrospective International Multicenter Study. <i>Membranes</i> , 2021 , 11,	3.8	8
53	Venoarterial extracorporeal membrane oxygenation decannulation using the novel Manta vascular closure device. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 9, 342-347	4.3	7

52	Intracerebral Hemorrhage in COVID-19 Patients with Pulmonary Failure: A Propensity Score-Matched Registry Study. <i>Neurocritical Care</i> , 2021 , 34, 739-747	3.3	7
51	Survival after extracorporeal membrane oxygenation in severe COVID-19 ARDS: results from an international multicenter registry. <i>Critical Care</i> , 2021 , 25, 90	10.8	7
50	Unprotected left main percutaneous coronary intervention in acute coronary syndromes with extracorporeal life support backup. <i>Scientifica</i> , 2015 , 2015, 435878	2.6	6
49	Cardiogenic shock: incidence, survival and mechanical circulatory support usage 2007-2017-insights from a national registry. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1421-1430	6.1	6
48	Hemoadsorption eliminates remdesivir from the circulation: Implications for the treatment of COVID-19. <i>Pharmacology Research and Perspectives</i> , 2021 , 9, e00743	3.1	6
47	Isoflurane or propofol sedation in patients with targeted temperature management after cardiopulmonary resuscitation: A single center study. <i>Journal of Critical Care</i> , 2018 , 45, 40-44	4	5
46	ATP-sensitive potassium channels expressed by human monocytes play a role in stasis-induced thrombogenesis via tissue factor pathway. <i>Life Sciences</i> , 2007 , 80, 989-98	6.8	5
45	A subset of highly effective propafenone-type multidrug resistance modulators lacks effects on cardiac action potential and mechanical twitch parameters of rat papillary muscles. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003 , 307, 589-96	4.7	5
44	Cytokine Adsorption in Severe Acute Respiratory Failure Requiring Veno-Venous Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2021 , 67, 332-338	3.6	5
43	Mobile ECMO retrieval of patients during the COVID-19 pandemic. <i>Artificial Organs</i> , 2021 , 45, 1168-1172.6	2.6	5
42	Four situations in which ECMO might have a chance. <i>Intensive Care Medicine</i> , 2016 , 42, 1305-6	14.5	5
41	Albumin fluid resuscitation in patients on venoarterial extracorporeal membrane oxygenation (VA-ECMO) therapy is associated with improved survival. <i>Intensive Care Medicine</i> , 2018 , 44, 2312-2314	14.5	5
40	Intra-arterial injection of human embryonic stem cells in athymic rat hind limb ischemia model leads to arteriogenesis. <i>Cardiovascular Revascularization Medicine</i> , 2011 , 12, 228-34	1.6	4
39	Cytokine adsorption in a patient with severe coronavirus disease 2019 related acute respiratory distress syndrome requiring extracorporeal membrane oxygenation therapy: A case report. <i>Artificial Organs</i> , 2021 , 45, 191-194	2.6	4
38	Incidence and predictors of delirium on the intensive care unit after acute myocardial infarction, insight from a retrospective registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 1072-1081	2.7	3
37	Influence of immunosuppression in patients with severe acute respiratory distress syndrome on veno-venous extracorporeal membrane oxygenation therapy. <i>Artificial Organs</i> , 2021 , 45, 1050-1060	2.6	3
36	Time course of red cell volume and plasma volume over six months in compensated chronic heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 1696-1699	3.7	3
35	Good long term quality of life after emergency extracorporeal life support for cardiogenic shock and extracorporeal cardiopulmonary resuscitation. <i>Resuscitation</i> , 2019 , 143, 66-67	4	2

34	Impact of pulse pressure on clinical outcome in extracorporeal cardiopulmonary resuscitation (eCPR) patients. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1473-1483	6.1	2
33	Effect of Cytokine Adsorption on Survival and Circulatory Stabilization in Patients Receiving Extracorporeal Cardiopulmonary Resuscitation. <i>ASAIO Journal</i> , 2021 ,	3.6	2
32	Three Cases of Severe Pulmonary Embolism After Dual-Lumen Extracorporeal Membrane Oxygenation Catheter Removal. <i>Critical Care Medicine</i> , 2016 , 44, e449	1.4	2
31	Influence of glycoprotein IIb/IIIa inhibitors on bleeding events after successful resuscitation and percutaneous coronary intervention. <i>Clinical Research in Cardiology</i> , 2020 , 109, 385-392	6.1	2
30	Cytokine adsorption in patients with severe COVID-19 pneumonia requiring extracorporeal membrane oxygenation: protocol for a randomised, controlled, open-label intervention, multicentre trial. <i>BMJ Open</i> , 2021 , 11, e043345	3	2
29	Time matters in patients undergoing extracorporeal cardiopulmonary resuscitation. <i>Resuscitation</i> , 2017 , 116, e11	4	1
28	How to treat combined respiratory and metabolic acidosis after extracorporeal cardiopulmonary resuscitation?. <i>Critical Care</i> , 2019 , 23, 183	10.8	1
27	Das akute Koronarsyndrom. <i>Intensivmedizin Up2date</i> , 2014 , 10, 129-151	0.1	1
26	Pinacidil-primed ATP-sensitive potassium channels mediate feedback control of mechanical power output in isolated myocardium of rats and guinea pigs. <i>European Journal of Pharmacology</i> , 2010 , 628, 116-27	5.3	1
25	Conservative management of COVID-19 associated hypoxaemia. <i>ERJ Open Research</i> , 2021 , 7,	3.5	1
24	Mode of Death after Extracorporeal Cardiopulmonary Resuscitation. <i>Membranes</i> , 2021 , 11,	3.8	1
23	Admission blood glucose level and outcome in patients requiring venoarterial extracorporeal membrane oxygenation. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1484-1492	6.1	1
22	Influence of extracorporeal membrane oxygenation on serum microRNA expression. <i>Journal of International Medical Research</i> , 2019 , 47, 6109-6119	1.4	1
21	Treatment of a broncho-esophageal fistula complicated by severe ARDS. <i>Infection</i> , 2019 , 47, 483-487	5.8	1
20	Predictors of survival in patients with acute coronary syndrome undergoing percutaneous coronary intervention of unprotected left main coronary artery stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, E27-E33	2.7	1
19	Clinical implication of pulmonary artery thrombi in COVID-19. <i>Respiratory Medicine</i> , 2021 , 176, 106247	4.6	1
18	Hospital networks and patient transport capacity during the COVID-19 pandemic when intensive care resources become scarce. <i>Critical Care</i> , 2021 , 25, 28	10.8	1
17	Intensive Care Resources and 60-Day Survival of Critically-Ill COVID-19 Patients. <i>Cureus</i> , 2021 , 13, e13210.2	1	1

16	Incidence and predictors of delirium on the intensive care unit in patients with acute kidney injury, insight from a retrospective registry. <i>Scientific Reports</i> , 2021 , 11, 17260	4.9	1
15	Fluid therapy remains an important cornerstone in the prevention of progressive chugging in extracorporeal membrane oxygenation. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018 , 47, 432 ^{2.6}		0
14	Choosing the right reference cohort for assessing outcome of venovenous ECMO.. <i>Critical Care</i> , 2022 , 26, 17	10.8	0
13	Long-term survival and health-related quality of life in patients with severe acute respiratory distress syndrome and veno-venous extracorporeal membrane oxygenation support. <i>Critical Care</i> , 2021 , 25, 410	10.8	0
12	Advantages of score-based delirium detection compared to a clinical delirium assessment-a retrospective, monocentric cohort study. <i>PLoS ONE</i> , 2021 , 16, e0259841	3.7	0
11	Two siblings with early repolarization syndrome: clinical and genetic characterization by whole-exome sequencing. <i>Europace</i> , 2021 , 23, 775-780	3.9	0
10	βBlocker-Intoxikation Buch im Zeitalter von ECMO eine echte Herausforderung für die Notfall- und Intensivmedizin. <i>Notarzt</i> , 2020 , 36, 88-93	0.3	0
9	Case Report: Refusal of an Veno-Arterial Extracorporeal Membrane Oxygenation Due to Malignant Disease? - An Extremely Rare Form of Cardiac Involvement in Acute Myeloid Leukemia. <i>Frontiers in Medicine</i> , 2021 , 8, 584507	4.9	0
8	Ventral calcification in the common femoral artery: A risk factor for major transcatheter aortic valve intervention access site complications. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E947-E953	2.7	0
7	Case Report: Lymphohistiocytic Myocarditis With Severe Cardiogenic Shock Requiring Mechanical Cardiocirculatory Support in Multisystem Inflammatory Syndrome Following SARS-CoV-2 Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 716198	5.4	0
6	Utilization of transfusions and coagulation products in cardiogenic shock with and without mechanical circulatory support. <i>Journal of Critical Care</i> , 2021 , 65, 62-64	4	0
5	Passagere Herzunterstützungssysteme. <i>Notfall Und Rettungsmedizin</i> , 2017 , 20, 63-79	0.4	
4	Tracheostomy in Patients on Extracorporeal Membrane Oxygenation: Is it Really Safe?. <i>Journal of Intensive Care Medicine</i> , 2019 , 885066619851067	3.3	
3	Means for Transport in Patients After Remote Extracorporeal Membrane Oxygenation Implantation. <i>Air Medical Journal</i> , 2018 , 37, 5	1	
2	Symptomatische Hyponatriämie nach Methylenedioxy-N-methylamphetamin-Einnahme (MDMA, Ecstasy). <i>Notfall Und Rettungsmedizin</i> , 2018 , 21, 225-228	0.4	
1	Coronary artery bypass grafting versus stent implantation in patients with chronic coronary syndrome and left main disease: insights from a register throughout Germany. <i>Clinical Research in Cardiology</i> , 2021 , 1	6.1	