

Heidi J Dalton

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,917
citations

279701

23
h-index

168321

53
g-index

60
all docs

60
docs citations

60
times ranked

2358
citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial Effect of Prone Positioning During Venovenous Extracorporeal Membrane Oxygenation for Coronavirus Disease 2019*. <i>Critical Care Medicine</i> , 2022, 50, 275-285.	0.4	28
2	Consensus Statement: Hemostasis Trial Outcomes in Cardiac Surgery and Mechanical Support. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1026-1035.	0.7	9
3	Prone position during venovenous extracorporeal membrane oxygenation: survival analysis needed for a time-dependent intervention. <i>Critical Care</i> , 2022, 26, 39.	2.5	2
4	Coagulation in pediatric extracorporeal membrane oxygenation: A systematic review of studies shows lack of standardized reporting. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12687.	1.0	3
5	Venovenous extracorporeal membrane oxygenation in patients with acute covid-19 associated respiratory failure: comparative effectiveness study. <i>BMJ, The</i> , 2022, 377, e068723.	3.0	63
6	Agreement Between the TEG 6s and TEG 5000 Analyzers in Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, .	0.9	2
7	Cardiopulmonary Resuscitation and Rescue Therapies. <i>Critical Care Medicine</i> , 2021, 49, 1375-1388.	0.4	5
8	Coagulation Dysfunction in Acute Respiratory Distress Syndrome and Its Potential Impact in Inflammatory Subphenotypes. <i>Frontiers in Medicine</i> , 2021, 8, 723217.	1.2	11
9	ECMO from Conception to Execution. <i>Comprehensive Healthcare Simulation</i> , 2021, , 3-9.	0.2	1
10	Viscoelastic Coagulation Monitor as a Novel Device to Assess Coagulation at the Bedside. A Single-Center Experience During the COVID-19 Pandemic. <i>ASAIO Journal</i> , 2021, 67, 254-262.	0.9	6
11	Risk Factors Associated With Bleeding in Children With Cardiac Disease Receiving Extracorporeal Membrane Oxygenation: A Multi-Center Data Linkage Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 812881.	1.1	3
12	Platelet Count and Function during Pediatric Extracorporeal Membrane Oxygenation. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 357-365.	1.5	11
13	Risk Factors for Mortality in Refractory Pediatric Septic Shock Supported with Extracorporeal Life Support. <i>ASAIO Journal</i> , 2020, 66, 1152-1160.	0.9	6
14	The association of early post-resuscitation hypotension with discharge survival following targeted temperature management for pediatric in-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 141, 24-34.	1.3	17
15	The association of immediate post cardiac arrest diastolic hypertension and survival following pediatric cardiac arrest. <i>Resuscitation</i> , 2019, 141, 88-95.	1.3	15
16	What Is in a Word?? Defining Bleeding as the First Stepâ€¦*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 302-303.	0.2	1
17	Bleeding and Thrombosis With Pediatric Extracorporeal Life Support: A Roadmap for Management, Research, and the Future From the Pediatric Cardiac Intensive Care Society: Part 1*. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1027-1033.	0.2	17
18	There and Back Again. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 1195-1196.	0.2	6

#	ARTICLE	IF	CITATIONS
19	Bleeding and Thrombosis With Pediatric Extracorporeal Life Support: A Roadmap for Management, Research, and the Future From the Pediatric Cardiac Intensive Care Society: Part 2*. Pediatric Critical Care Medicine, 2019, 20, 1034-1039.	0.2	28
20	A Population Pharmacokinetic Analysis to Study the Effect of Extracorporeal Membrane Oxygenation on Cefepime Disposition in Children. Pediatric Critical Care Medicine, 2019, 20, 62-70.	0.2	12
21	RBC Transfusion Practice in Pediatric Extracorporeal Membrane Oxygenation Support. Critical Care Medicine, 2018, 46, e552-e559.	0.4	40
22	Acquired infection during neonatal and pediatric extracorporeal membrane oxygenation. Perfusion (United Kingdom), 2018, 33, 472-482.	0.5	25
23	Is therapeutic hypothermia during neonatal extracorporeal membrane oxygenation associated with intracranial hemorrhage?. Perfusion (United Kingdom), 2018, 33, 354-362.	0.5	18
24	Hyperoxia and Hypocapnia During Pediatric Extracorporeal Membrane Oxygenation: Associations With Complications, Mortality, and Functional Status Among Survivors*. Pediatric Critical Care Medicine, 2018, 19, 245-253.	0.2	48
25	Mortality Is PassÃ©: The Importance of Morbidity as an Outcome*. Pediatric Critical Care Medicine, 2018, 19, 683-684.	0.2	5
26	RBC Exposure in Pediatric Extracorporeal Membrane Oxygenation. Pediatric Critical Care Medicine, 2018, 19, 787-788.	0.2	0
27	Hemolysis During Pediatric Extracorporeal Membrane Oxygenation. Pediatric Critical Care Medicine, 2018, 19, 1067-1076.	0.2	51
28	Therapeutic Hypothermia after In-Hospital Cardiac Arrest in Children. New England Journal of Medicine, 2017, 376, 318-329.	13.9	230
29	Factors Associated with Bleeding and Thrombosis in Children Receiving Extracorporeal Membrane Oxygenation. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 762-771.	2.5	264
30	Intracranial Hemorrhage and Extracorporeal Membrane Oxygenation. Critical Care Medicine, 2017, 45, 1781-1783.	0.4	2
31	Pediatric Extracorporeal Membrane Oxygenation. Critical Care Clinics, 2017, 33, 825-841.	1.0	66
32	Year in Review 2015: Extracorporeal Membrane Oxygenation. Respiratory Care, 2016, 61, 986-991.	0.8	26
33	Plasma Exchange on Venovenous Extracorporeal Membrane Oxygenation With Bivalirudin Anticoagulation. World Journal for Pediatric & Congenital Heart Surgery, 2015, 6, 119-122.	0.3	23
34	Therapeutic Hypothermia after Out-of-Hospital Cardiac Arrest in Children. New England Journal of Medicine, 2015, 372, 1898-1908.	13.9	371
35	Association of Bleeding and Thrombosis With Outcome in Extracorporeal Life Support*. Pediatric Critical Care Medicine, 2015, 16, 167-174.	0.2	192
36	How Low Can We Go? The Changing Landscape of Extracorporeal Support in Infants*. Pediatric Critical Care Medicine, 2014, 15, 88-89.	0.2	0

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37	Extubation and Extracorporeal Membrane Oxygenation. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 907-909.	0.2	0
38	Setup and Maintenance of Extracorporeal Life Support Programs. <i>Pediatric Critical Care Medicine</i> , 2013, 14, S84-S93.	0.2	24
39	Pediatric ECMO Outcomes. <i>ASAIO Journal</i> , 2013, 59, 145-151.	0.9	71
40	Pediatric Mechanical Circulatory Support. <i>Pediatric Critical Care Medicine</i> , 2013, 14, S94-S95.	0.2	1
41	Biomarker response to drotrecogin alfa (activated) in children with severe sepsis. <i>Pediatric Critical Care Medicine</i> , 2012, 13, 639-645.	0.2	16
42	Extracorporeal life support. <i>Pediatric Critical Care Medicine</i> , 2012, 13, 461-471.	0.2	28
43	Extracorporeal Life Support: Moving at the Speed of Light. <i>Respiratory Care</i> , 2011, 56, 1445-1456.	0.8	50
44	Extracorporeal Life Support. , 2011, , 717-737.		0
45	Multicenter cohort study of out-of-hospital pediatric cardiac arrest*. <i>Critical Care Medicine</i> , 2011, 39, 141-149.	0.4	201
46	Resuscitation and Extracorporeal Life Support during Cardiopulmonary Resuscitation following the Norwood (Stage 1) operation. <i>Cardiology in the Young</i> , 2011, 21, 101-108.	0.4	5
47	Extracorporeal cardiopulmonary resuscitation for post-operative cardiac arrest: indications, techniques, controversies, and early results “ what is known (and unknown). <i>Cardiology in the Young</i> , 2011, 21, 109-117.	0.4	28
48	Intermediate-term outcomes after paediatric cardiac extracorporeal membrane oxygenation “ what is known (and unknown). <i>Cardiology in the Young</i> , 2011, 21, 118-123.	0.4	14
49	Have ECMO, will travel: Coming to your neighborhood?*. <i>Pediatric Critical Care Medicine</i> , 2010, 11, 533-535.	0.2	5
50	Outcomes among neonates, infants, and children after extracorporeal cardiopulmonary resuscitation for refractory in-hospital pediatric cardiac arrest: A report from the National Registry of CardioPulmonary Resuscitation*. <i>Pediatric Critical Care Medicine</i> , 2009, 11, 1.	0.2	124
51	Multicenter cohort study of in-hospital pediatric cardiac arrest*. <i>Pediatric Critical Care Medicine</i> , 2009, 10, 544-553.	0.2	206
52	In-hospital versus out-of-hospital pediatric cardiac arrest: A multicenter cohort study*. <i>Critical Care Medicine</i> , 2009, 37, 2259-2267.	0.4	221
53	Mechanical Support of the Cardiovascular System: Extracorporeal Life Support/Extracorporeal Membrane Oxygenation and Ventricular Assist Devices. , 2009, , 1-12.		0
54	Planning for the unexpected: Extracorporeal membrane oxygenation in the catheterization laboratory and beyond*. <i>Pediatric Critical Care Medicine</i> , 2006, 7, 279-281.	0.2	2

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55	Extracorporeal Life Support. , 2006, , 744-766.		1
56	Update on extracorporeal life support 2004. Seminars in Perinatology, 2005, 29, 24-33.	1.1	63
57	MultiCenter Outcome of Pediatric Oncology Patients Requiring Intensive Care. Pediatric Hematology and Oncology, 2003, 20, 643-649.	0.3	55
58	MultiCenter Outcome of Pediatric Oncology Patients Requiring Intensive Care. Pediatric Hematology and Oncology, 2003, 20, 643-649.	0.3	2
59	MultiCenter outcome of pediatric oncology patients requiring intensive care. Pediatric Hematology and Oncology, 2003, 20, 643-9.	0.3	17
60	Extracorporeal membrane oxygenation for cardiac rescue in children with severe myocardial dysfunction. Critical Care Medicine, 1993, 21, 1020-1025.	0.4	176