

Dietrich Henzler

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

626
citations

566801

15
h-index

580395

25
g-index

38
all docs

38
docs citations

38
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Hemoadsorption with CytoSorb® and the early course of linezolid plasma concentration during septic shock. <i>Journal of Artificial Organs</i> , 2022, 25, 86-90.	0.4	9
2	Lung-Protective Ventilation Attenuates Mechanical Injury While Hypercapnia Attenuates Biological Injury in a Rat Model of Ventilator-Associated Lung Injury. <i>Frontiers in Physiology</i> , 2022, 13, 814968.	1.3	2
3	Pericarditis Caused by <i>Enterococcus faecium</i> with Acute Liver Failure Treated by a Multifaceted Approach including Antimicrobials and Hemoadsorption. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-7.	0.2	5
4	Does adjunctive hemoadsorption with CytoSorb affect survival of COVID-19 patients on ECMO? A critical statement. <i>Journal of Critical Care</i> , 2021, 66, 187-188.	1.0	9
5	High-dose CytoSorb hemoadsorption is associated with improved survival in patients with septic shock: A retrospective cohort study. <i>Journal of Critical Care</i> , 2021, 64, 184-192.	1.0	25
6	The emergency medical service has a crucial role to unravel the genetics of sudden cardiac arrest in young, out of hospital resuscitated patients. <i>Resuscitation</i> , 2021, 168, 176-185.	1.3	9
7	Therapeutic Modulation of the Host Defense by Hemoadsorption with CytoSorb®“Basics, Indications and Perspectives”A Scoping Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12786.	1.8	21
8	Dosing of Antimycotic Treatment in Sepsis“Induced Liver Dysfunction by Functional Liver Testing with LiMAX®. <i>Case Reports in Critical Care</i> , 2019, 2019, 1-6.	0.2	6
9	Increased effort during partial ventilatory support is not associated with lung damage in experimental acute lung injury. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 60.	0.9	5
10	AnÄsthesiologische Beurteilung des Patienten: Respiratorisches System. <i>Springer Reference Medizin</i> , 2019, , 51-88.	0.0	0
11	Improve hip fracture outcome in the elderly patient (iHOPE): a study protocol for a pragmatic, multicentre randomised controlled trial to test the efficacy of spinal versus general anaesthesia. <i>BMJ Open</i> , 2018, 8, e023609.	0.8	42
12	AnÄsthesiologische Beurteilung des Patienten: Respiratorisches System. <i>Springer Reference Medizin</i> , 2018, , 1-39.	0.0	0
13	Microcirculation measurements: Barriers for use in clinical routine. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 67, 505-509.	0.9	9
14	Transpulmonary Pressure. <i>Critical Care Medicine</i> , 2013, 41, 2036-2037.	0.4	0
15	Partial Ventilatory Support Modalities in Acute Lung Injury and Acute Respiratory Distress Syndrome“A Systematic Review. <i>PLoS ONE</i> , 2012, 7, e40190.	1.1	27
16	Respiratorisches System. , 2012, , 41-71.		0
17	Using remifentanyl in mechanically ventilated rats to provide continuous analgosedation. <i>Journal of the American Association for Laboratory Animal Science</i> , 2012, 51, 58-62.	0.6	2
18	What on earth is APRV?. <i>Critical Care</i> , 2011, 15, 115.	2.5	9

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19	Physiologic and Biologic Characteristics of Three Experimental Models of Acute Lung Injury in Rats. <i>Anesthesia and Analgesia</i> , 2011, 112, 1139-1146.	1.1	13
20	A Miniaturized Extracorporeal Membrane Oxygenator with Integrated Rotary Blood Pump: Preclinical In Vivo Testing. <i>ASAIO Journal</i> , 2011, 57, 158-163.	0.9	20
21	Effects of preserved spontaneous breathing activity during mechanical ventilation in experimental intra-abdominal hypertension. <i>Intensive Care Medicine</i> , 2010, 36, 1427-1435.	3.9	28
22	Hemocompatibility of a Miniaturized Extracorporeal Membrane Oxygenation and a Pumpless Interventional Lung Assist in Experimental Lung Injury. <i>Artificial Organs</i> , 2010, 34, 13-21.	1.0	27
23	Pumpless extracorporeal lung assist for protective mechanical ventilation in experimental lung injury*. <i>Critical Care Medicine</i> , 2007, 35, 2359-2366.	0.4	68
24	Early modifiable factors associated with fatal outcome in patients with severe traumatic brain injury: A case control study*. <i>Critical Care Medicine</i> , 2007, 35, 1027-1031.	0.4	26
25	Parameters Derived from the Pulmonary Pressure-Volume Curve, but Not the Pressure-Time Curve, Indicate Recruitment in Experimental Lung Injury. <i>Anesthesia and Analgesia</i> , 2007, 105, 1072-1078.	1.1	12
26	Effects of partial ventilatory support modalities on respiratory function in severe hypoxemic lung injury*. <i>Critical Care Medicine</i> , 2006, 34, 1738-1745.	0.4	54
27	Multislice spiral computed tomography to determine the effects of a recruitment maneuver in experimental lung injury. <i>European Radiology</i> , 2006, 16, 1351-1359.	2.3	19
28	Repeated generation of the pulmonary pressure-volume curve may lead to derecruitment in experimental lung injury. <i>Intensive Care Medicine</i> , 2005, 31, 302-310.	3.9	13
29	Authors'™ reply to the comment by Drs. Bellani and Musch. <i>Intensive Care Medicine</i> , 2005, 31, 1296-1296.	3.9	0
30	Respiratory compliance but not gas exchange correlates with changes in lung aeration after a recruitment maneuver: an experimental study in pigs with saline lavage lung injury. <i>Critical Care</i> , 2005, 9, R471.	2.5	43
31	Ventilation with biphasic positive airway pressure in experimental lung injury. <i>Intensive Care Medicine</i> , 2004, 30, 935-943.	3.9	50
32	Ventilation-Perfusion Distribution Related to Different Inspiratory Flow Patterns in Experimental Lung Injury. <i>Anesthesia and Analgesia</i> , 2004, 98, 211-219.	1.1	22
33	Extracorporeal Gas Exchange with the DeltaStream Rotary Blood Pump in Experimental Lung Injury. <i>Artificial Organs</i> , 2003, 27, 530-536.	1.0	20
34	Anaesthetic considerations in patients with chronic pulmonary disease. <i>Current Opinion in Anaesthesiology</i> , 2003, 16, 323-330.	0.9	9
35	Modification of a sigmoidal equation for the pulmonary pressure-volume curve for asymmetric data. <i>Journal of Applied Physiology</i> , 2003, 95, 2183-2184.	1.2	8