

Mahe Bouquet

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

198
citations

1307594

7
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Recovery of organ-specific tissue oxygen delivery at restrictive transfusion thresholds after fluid treatment in ovine haemorrhagic shock. <i>Intensive Care Medicine Experimental</i> , 2022, 10, 12.	1.9	1
2	Hypothermic Ex Vivo Perfusion of Donor Hearts can Safely Preserve Post-transplant Cardiac Function in Sheep for 8 Hours. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
3	Differential Protein Expression among Two Different Ovine ARDS Phenotypes—a Preclinical Randomized Study. <i>Metabolites</i> , 2022, 12, 655.	2.9	1
4	Extracorporeal Membrane Oxygenation-Induced Hemolysis: An In Vitro Study to Appraise Causative Factors. <i>Membranes</i> , 2021, 11, 313.	3.0	12
5	Compromised right ventricular contractility in an ovine model of heart transplantation following 24h donor brain stem death. <i>Pharmacological Research</i> , 2021, 169, 105631.	7.1	2
6	Characterizing preclinical subphenotypic models of acute respiratory distress syndrome: An experimental ovine study. <i>Physiological Reports</i> , 2021, 9, e15048.	1.7	13
7	A clinically relevant sheep model of orthotopic heart transplantation 24h after donor brainstem death. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 60.	1.9	1
8	In Vitro Hemocompatibility Evaluation of Modified Rotary Left to Right Ventricular Assist Devices in Pulmonary Flow Conditions. <i>ASAIO Journal</i> , 2020, 66, 637-644.	1.6	5
9	Development and validation of ELISAs for the quantitation of interleukin (IL)-1 β , IL-6, IL-8 and IL-10 in ovine plasma. <i>Journal of Immunological Methods</i> , 2020, 486, 112835.	1.4	17
10	The effect of hyperoxia on inflammation and platelet responses in an ex vivo extracorporeal membrane oxygenation circuit. <i>Artificial Organs</i> , 2020, 44, 1276-1285.	1.9	9
11	(-)-Noradrenaline sensitivity, contractility and mitochondrial function in an ovine model of brain stem death and transplantation. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 140, 48.	1.9	0
12	Low flow rate alters haemostatic parameters in an ex-vivo extracorporeal membrane oxygenation circuit. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 51.	1.9	45
13	Effect of ex vivo extracorporeal membrane oxygenation flow dynamics on immune response. <i>Perfusion (United Kingdom)</i> , 2019, 34, 5-14.	1.0	16
14	Thyroid follicle development requires Smad1/Smad5- and endothelial-dependent basement membrane assembly. <i>Development (Cambridge)</i> , 2016, 143, 1958-70.	2.5	35
15	Thyroid follicle development requires Smad1/Smad5- and endothelial-dependent basement membrane assembly. <i>Journal of Cell Science</i> , 2016, 129, e1.1-e1.1.	2.0	1
16	Reciprocal epithelial:endothelial paracrine interactions during thyroid development govern follicular organization and C-cells differentiation. <i>Developmental Biology</i> , 2013, 381, 227-240.	2.0	40