Guillaume Hoareau

List of Publications by Year in descending order

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Version: 2024-02-01

623574 642610 48 607 14 23 citations g-index h-index papers 49 49 49 425 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of Arterial Blood Gases and Arterial Blood Pressures in Brachycephalic Dogs. Journal of Veterinary Internal Medicine, 2012, 26, 897-904.	0.6	63
2	Location is everything: The hemodynamic effects of REBOA in Zone 1 versus Zone 3 of the aorta. Journal of Trauma and Acute Care Surgery, 2018, 85, 101-107.	1.1	63
3	Indication, management, and outcome of brachycephalic dogs requiring mechanical ventilation. Journal of Veterinary Emergency and Critical Care, 2011, 21, 226-235.	0.4	56
4	RECOVER evidence and knowledge gap analysis on veterinary CPR. Part 3: Basic life support. Journal of Veterinary Emergency and Critical Care, 2012, 22, S26-43.	0.4	45
5	Endovascular variable aortic control (EVAC) versus resuscitative endovascular balloon occlusion of the aorta (REBOA) in a swine model of hemorrhage and ischemia reperfusion injury. Journal of Trauma and Acute Care Surgery, 2018, 85, 519-526.	1.1	40
6	Resuscitative endovascular balloon occlusion of the aorta induced myocardial injury is mitigated by endovascular variable aortic control. Journal of Trauma and Acute Care Surgery, 2019, 87, 590-598.	1.1	29
7	Not ready for prime time: Intermittent versus partial resuscitative endovascular balloon occlusion of the aorta for prolonged hemorrhage control in a highly lethal porcine injury model. Journal of Trauma and Acute Care Surgery, 2020, 88, 298-304.	1.1	25
8	The use of resuscitative endovascular balloon occlusion of the aorta (REBOA) for nonâ€traumatic cardiac arrest: A review. Journal of the American College of Emergency Physicians Open, 2020, 1, 737-743.	0.4	24
9	Comparison of the plateletâ€rich plasma and buffy coat protocols for preparation of canine platelet concentrates. Veterinary Clinical Pathology, 2014, 43, 513-518.	0.3	20
10	Resuscitative Endovascular Balloon Occlusion of the Aorta: Review of the Literature and Applications to Veterinary Emergency and Critical Care. Frontiers in Veterinary Science, 2019, 6, 197.	0.9	17
11	Lower extremity cooling reduces ischemia-reperfusion injury following Zone 3 REBOA in a porcine hemorrhage model. Journal of Trauma and Acute Care Surgery, 2018, 85, 512-518.	1.1	16
12	Reperfusion repercussions: A review of the metabolic derangements following resuscitative endovascular balloon occlusion of the aorta. Journal of Trauma and Acute Care Surgery, 2020, 89, S39-S44.	1.1	16
13	FGF21 (Fibroblast Growth Factor 21) Defines a Potential Cardiohepatic Signaling Circuit in End-Stage Heart Failure. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008910.	1.6	16
14	Proâ€coagulant thromboelastographic features in the bulldog. Journal of Small Animal Practice, 2015, 56, 103-107.	0.5	15
15	Endovascular Perfusion Augmentation for Critical Care: Partial Aortic Occlusion for Treatment of Severe Ischemia–Reperfusion Shock. Shock, 2019, 51, 659-666.	1.0	15
16	Pharmacokinetics of Tranexamic Acid Given as an Intramuscular Injection Compared to Intravenous Infusion in a Swine Model of Ongoing Hemorrhage. Shock, 2020, 53, 754-760.	1.0	12
17	Renal effects of three endoaortic occlusion strategies in a swine model of hemorrhagic shock. Injury, 2019, 50, 1908-1914.	0.7	11
18	Hypomagnesemia in Brachycephalic Dogs. Journal of Veterinary Internal Medicine, 2014, 28, 1418-1423.	0.6	10

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19	Zone 3 REBOA does not provide hemodynamic benefits during nontraumatic cardiac arrest. American Journal of Emergency Medicine, 2020, 38, 1915-1920.	0.7	10
20	2022 Update of the Consensus on the Rational Use of Antithrombotics and Thrombolytics in Veterinary Critical Care (CURATIVE) Domain 1―Defining populations at risk. Journal of Veterinary Emergency and Critical Care, 2022, 32, 289-314.	0.4	9
21	Renal Replacement Therapy Capability for the Treatment of Combat-Associated Acute Kidney Injury: A Historical Perspective to Plan for Future Conflicts. Military Medicine, 2019, 184, 81-83.	0.4	8
22	Intraoperative Urinary Biomarkers and Acute Kidney Injury After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1691-1700.	0.6	8
23	Intramuscular adrenaline for out-of-hospital cardiac arrest is associated with faster drug delivery: A feasibility study. Resuscitation Plus, 2021, 7, 100142.	0.6	8
24	Endocrine Effects of Simulated Complete and Partial Aortic Occlusion in a Swine Model of Hemorrhagic Shock. Military Medicine, 2019, 184, e298-e302.	0.4	7
25	Resuscitative endovascular balloon occlusion of the aorta (REBOA) in a swine model of hemorrhagic shock and blunt thoracic injury. European Journal of Trauma and Emergency Surgery, 2020, 46, 1357-1366.	0.8	7
26	Assessment of risks of feline mismatched transfusion and neonatal isoerythrolysis in the Lyon (France) area. Journal of Feline Medicine and Surgery Open Reports, 2019, 5, 205511691986317.	0.1	6
27	Esmolol reduces myocardial injury induced by resuscitative endovascular balloon occlusion of the aorta (REBOA) in a porcine model of hemorrhagic shock. Injury, 2020, 51, 2165-2171.	0.7	5
28	A Novel Perfusion System for Damage Control of Hyperkalemia in Swine. Shock, 2018, 50, 677-683.	1.0	4
29	Automated Partial Versus Complete Resuscitative Endovascular Balloon Occlusion of the Aorta for the Management of Hemorrhagic Shock in a Pig Model of Polytrauma: a Randomized Controlled Pilot Study. Military Medicine, 2020, 185, e1923-e1930.	0.4	4
30	Reference Intervals for and the Effects of Sample Handling and Sex on Rotational Thromboelastometry in Healthy Adult Pigs. Journal of the American Association for Laboratory Animal Science, 2020, 59, 322-327.	0.6	4
31	Resolution of anuric acute kidney injury in a dog with multiple organ dysfunction syndrome. Journal of Veterinary Emergency and Critical Care, 2014, 24, 724-730.	0.4	3
32	Point-of-Care Urinary Biomarker Testing for Risk Prediction in Critically Injured Combat Casualties. Journal of the American College of Surgeons, 2019, 229, 508-515e1.	0.2	3
33	Extracorporeal potassium binding for the management of hyperkalemia in an anephric model of crush injury. Journal of Trauma and Acute Care Surgery, 2019, 86, 694-701.	1.1	3
34	Effects of Extended Lower Extremity Cooling Following Zone 3 REBOA in a Porcine Hemorrhage Model. Military Medicine, 2020, 185, 42-49.	0.4	3
35	Fluids of the Future. Frontiers in Veterinary Science, 2020, 7, 623227.	0.9	3
36	Feasibility of non-invasive recording of somatosensory evoked potential in pigs. Laboratory Animal Research, 2022, 38, 9.	1.1	3

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37	Endovascular Perfusion Augmentation for Critical Care Decreases Vasopressor Requirements while Maintaining Renal Perfusion. Shock, 2022, 57, 740-748.	1.0	3
38	Brachycephalic Syndrome. , 2015, , 104-106.		2
39	Letter to the Editor Re: Titrate to equilibrate and not exsanguinate!. Journal of Trauma and Acute Care Surgery, 2020, 88, e107-e108.	1.1	2
40	Current Work in Extracorporeal Cardiopulmonary Resuscitation. Critical Care Clinics, 2020, 36, 723-735.	1.0	2
41	Letter to the editor: Response to letter from Dr. Martin et al: Not ready for prime time: Intermittent versus partial REBOA for prolonged hemorrhage control in a highly lethal porcine injury model. Journal of Trauma and Acute Care Surgery, 2020, 88, e150-e151.	1.1	2
42	343 Extending the Golden Hour: Intermittent Versus Partial REBOA for Prolonged Hemorrhage Control. Annals of Emergency Medicine, 2019, 74, S135.	0.3	1
43	Improvised Field Expedient Method for Renal Replacement Therapy in a Porcine Model of Acute Kidney Injury. Disaster Medicine and Public Health Preparedness, 2021, 15, 741-749.	0.7	1
44	Acute kidney injury following resuscitative aortic occlusion. Journal of Endovascular Resuscitation and Trauma Management, $2018, 2, \ldots$	0.0	1
45	Our quest for creating a space that is welcoming to all: A commentary from the American College of Veterinary Emergency and Critical Care Diversity, Equity, and Inclusion Committee. Journal of Veterinary Emergency and Critical Care, 2022, 32, 165-167.	0.4	1
46	Automated aortic endovascular balloon volume titration prevents re-arrest immediately after return of spontaneous circulation in a swine model of nontraumatic cardiac arrest. Resuscitation Plus, 2022, 10, 100239.	0.6	1
47	288 Endovascular Variable Aortic Control Improves Cardiac Performance When Compared to Resuscitative Endovascular Balloon Occlusion of the Aorta in a Swine Model of Hemorrhagic Shock. Annals of Emergency Medicine, 2018, 72, S114.	0.3	0
48	Stepwise Reperfusion After Zone 1 REBOA: Is Repositioning to Zone 3 a Useful Maneuver?. Journal of Endovascular Resuscitation and Trauma Management, 2018, 2, .	0.0	0