Helena Carstensen

List of Publications by Year
in descending order

24 papers	433 citations	758635 12 h-index	752256 20 g-index
24 all docs	24 docs citations	24 times ranked	332 citing authors

#	Article	IF	Citations
1	Atrial fibrillatory rate as predictor of recurrence of atrial fibrillation in horses treated medically or with electrical cardioversion. Equine Veterinary Journal, 2022, 54, 1013-1022.	0.9	6
2	Electrocardiographic characteristics of trained and untrained standardbred racehorses. Journal of Veterinary Internal Medicine, 2022, 36, 1119-1130.	0.6	9
3	Electrocardiographic Changes in a Horse with Induced Myocardial Infarction. Animals, 2022, 12, 1272.	1.0	2
4	Implantable loop recorders can detect paroxysmal atrial fibrillation in Standardbred racehorses with intermittent poor performance. Equine Veterinary Journal, 2021, 53, 955-963.	0.9	12
5	First catheterâ€based highâ€density endocardial 3D electroanatomical mapping of the right atrium in standing horses. Equine Veterinary Journal, 2021, 53, 186-193.	0.9	12
6	Detection of atrial fibrillation with implantable loop recorders in horses. Equine Veterinary Journal, 2021, 53, 397-403.	0.9	11
7	A novel approach for obtaining 12â€lead electrocardiograms in horses. Journal of Veterinary Internal Medicine, 2021, 35, 521-531.	0.6	12
8	Intrinsic Electrical Remodeling Underlies Atrioventricular Block in Athletes. Circulation Research, 2021, 129, e1-e20.	2.0	23
9	Increased fibroblast accumulation in the equine heart following persistent atrial fibrillation. IJC Heart and Vasculature, 2021, 35, 100842.	0.6	5
10	Comparison of Tenocyte Populations from the Core and Periphery of Equine Tendons. Journal of Proteome Research, 2020, 19, 4137-4144.	1.8	4
11	Effect of selective I_{K,ACh} inhibition by XAFâ€1407 in an equine model of tachypacingâ€induced persistent atrial fibrillation. British Journal of Pharmacology, 2020, 177, 3778-3794.	2.7	26
12	Longitudinal study of electrical, functional and structural remodelling in an equine model of atrial fibrillation. BMC Cardiovascular Disorders, 2019, 19, 228.	0.7	33
13	Effects of dofetilide and ranolazine on atrial fibrillatory rate in a horse model of acutely induced atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2019, 30, 596-606.	0.8	14
14	Antiarrhythmic Effects of Combining Dofetilide and Ranolazine in a Model of Acutely Induced Atrial Fibrillation in Horses. Journal of Cardiovascular Pharmacology, 2018, 71, 26-35.	0.8	18
15	Effect of induced chronic atrial fibrillation on exercise performance in Standardbred trotters. Journal of Veterinary Internal Medicine, 2018, 32, 1410-1419.	0.6	28
16	Timeâ€dependent antiarrhythmic effects of flecainide on induced atrial fibrillation in horses. Journal of Veterinary Internal Medicine, 2018, 32, 1708-1717.	0.6	13
17	Effect of flecainide on atrial fibrillatory rate in a large animal model with induced atrial fibrillation. BMC Cardiovascular Disorders, 2017, 17, 289.	0.7	16
18	Appropriate threshold levels of cardiac beat-to-beat variation in semi-automatic analysis of equine ECG recordings. BMC Veterinary Research, 2016, 12, 266.	0.7	12

#	Article	IF	Citations
19	Changes in heart rate, arrhythmia frequency, and cardiac biomarker values in horses during recovery after a long-distance endurance ride. Journal of the American Veterinary Medical Association, 2016, 248, 1034-1042.	0.2	28
20	Left Ventricular Function After Prolonged Exercise in Equine Endurance Athletes. Journal of Veterinary Internal Medicine, 2016, 30, 1260-1269.	0.6	20
21	Pharmacological inhibition of I _K ₁ by PA-6 in isolated rat hearts affects ventricular repolarization and refractoriness. Physiological Reports, 2016, 4, e12734.	0.7	7
22	Antiarrhythmic and Electrophysiologic Effects of Flecainide on Acutely Induced Atrial Fibrillation in Healthy Horses. Journal of Veterinary Internal Medicine, 2015, 29, 339-347.	0.6	24
23	Pharmacologic inhibition of small-conductance calcium-activated potassium (SK) channels by NS8593 reveals atrial antiarrhythmic potential in horses. Heart Rhythm, 2015, 12, 825-835.	0.3	70
24	Daily Variability of Strongyle Fecal Egg Counts in Horses. Journal of Equine Veterinary Science, 2013, 33, 161-164.	0.4	28