## Brian A Scansen

List of Publications by Year in descending order

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516710 454955 1,164 81 16 30 h-index citations g-index papers 87 87 87 721 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	ACVIM consensus statement guidelines for the diagnosis, classification, treatment, and monitoring of pulmonary hypertension in dogs. Journal of Veterinary Internal Medicine, 2020, 34, 549-573.	1.6	143
2	Detection of Congestive Heart Failure in Dogs by Doppler Echocardiography. Journal of Veterinary Internal Medicine, 2010, 24, 1358-1368.	1.6	118
3	Echocardiographic assessment of right ventricular systolic function in conscious healthy dogs: Repeatability and reference intervals. Journal of Veterinary Cardiology, 2015, 17, 83-96.	0.9	81
4	ISFM Consensus Guidelines on the Diagnosis and Management of Hypertension in Cats. Journal of Feline Medicine and Surgery, 2017, 19, 288-303.	1.6	79
5	Estimation of left ventricular filling pressure by use of Doppler echocardiography in healthy anesthetized dogs subjected to acute volume loading. American Journal of Veterinary Research, 2008, 69, 1034-1049.	0.6	44
6	Effects of treatment on respiratory rate, serum natriuretic peptide concentration, and Doppler echocardiographic indices of left ventricular filling pressure in dogs with congestive heart failure secondary to degenerative mitral valve disease and dilated cardiomyopathy. Journal of the American Veterinary Medical Association, 2011, 239, 468-479.	0.5	37
7	Echocardiographic assessment of right ventricular systolic function in conscious healthy dogs following a single dose of pimobendan versus atenolol. Journal of Veterinary Cardiology, 2015, 17, 161-172.	0.9	34
8	Coronary Artery Anomalies in Animals. Veterinary Sciences, 2017, 4, 20.	1.7	31
9	Management of incidentally detected heart murmurs in dogs and cats. Journal of Veterinary Cardiology, 2015, 17, 245-261.	0.9	28
10	Sequential segmental classification of feline congenital heart disease. Journal of Veterinary Cardiology, 2015, 17, S10-S52.	0.9	27
11	Echocardiographic Estimates of Right Ventricular Systolic Function in Dogs with Myxomatous Mitral Valve Disease. Journal of Veterinary Internal Medicine, 2018, 32, 64-71.	1.6	24
12	Camelid Cardiology. Veterinary Clinics of North America - Food Animal Practice, 2009, 25, 423-454.	1.2	23
13	Single left coronary ostium and an anomalous prepulmonic right coronary artery in 2 dogs with congenital pulmonary valve stenosis. Journal of Veterinary Cardiology, 2013, 15, 161-169.	0.9	21
14	Management of incidentally detected heart murmurs in dogs and cats. Journal of the American Veterinary Medical Association, 2015, 246, 1076-1088.	0.5	20
15	Quantification of nasal airflow resistance in English bulldogs using computed tomography and computational fluid dynamics. Veterinary Radiology and Ultrasound, 2017, 58, 542-551.	0.9	19
16	Interventional cardiology for the criticalist. Journal of Veterinary Emergency and Critical Care, 2011, 21, 123-136.	1.1	18
17	Evaluation of a p30 Geneâ€Based Realâ€Time Reverse Transcriptase Polymerase Chain Reaction Assay for Detection of Feline Caliciviruses. Journal of Veterinary Internal Medicine, 2004, 18, 135-138.	1.6	16
18	Complications of Upper Urinary Tract Surgery in Companion Animals. Veterinary Clinics of North America - Small Animal Practice, 2011, 41, 869-888.	1.5	16

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19	Clinical evaluation of the 3M Littmann Electronic Stethoscope Model 3200 in 150 cats. Journal of Feline Medicine and Surgery, 2013, 15, 893-900.	1.6	15
20	Comparison of Forelimb and Hindlimb Systolic Blood Pressures and Proteinuria in Healthy Shetland Sheepdogs. Journal of Veterinary Internal Medicine, 2014, 28, 277-283.	1.6	15
21	Quantification of myocardial stiffness using magnetic resonance elastography in right ventricular hypertrophy: initial feasibility in dogs. Magnetic Resonance Imaging, 2016, 34, 26-34.	1.8	15
22	Acute Effects of Ivabradine on Dynamic Obstruction of the Left Ventricular Outflow Tract in Cats with Preclinical Hypertrophic Cardiomyopathy. Journal of Veterinary Internal Medicine, 2014, 28, 838-846.	1.6	14
23	Stenting of the right ventricular outflow tract in 2 dogs for palliation of dysplastic pulmonary valve stenosis and right-to-left intracardiac shunting defects. Journal of Veterinary Cardiology, 2014, 16, 205-214.	0.9	14
24	Reference intervals and allometric scalingÂof echocardiographic measurements in Bengal cats. Journal of Veterinary Cardiology, 2015, 17, S282-S295.	0.9	13
25	Effect of Body Position, Exercise, and Sedation on Estimation of Pulmonary Artery Pressure in Dogs with Degenerative Atrioventricular Valve Disease. Journal of Veterinary Internal Medicine, 2017, 31, 1611-1621.	1.6	13
26	Cardiac Interventions in Small Animals. Veterinary Clinics of North America - Small Animal Practice, 2018, 48, 797-817.	1.5	13
27	Use of a unique method for removal of a foreign body from the trachea of a cat. Journal of the American Veterinary Medical Association, 2010, 237, 689-694.	0.5	12
28	Pulmonary artery dissection in eight dogs with patent ductus arteriosus. Journal of Veterinary Cardiology, 2015, 17, 107-119.	0.9	12
29	Survival time with pacemaker implantation for dogs diagnosed with persistent atrial standstill. Journal of Veterinary Cardiology, 2017, 19, 240-246.	0.9	12
30	Acquired pulmonary artery stenosis in four dogs. Journal of the American Veterinary Medical Association, 2008, 232, 1172-1180.	0.5	11
31	Potential for iatrogenic coil embolization of the caudal cerebellar artery during treatment of internal carotid artery bifurcation in two horses with guttural pouch mycosis. Journal of the American Veterinary Medical Association, 2015, 247, 1427-1432.	0.5	11
32	Interventional Cardiology. Veterinary Clinics of North America - Small Animal Practice, 2017, 47, 1021-1040.	1.5	11
33	Cor triatriatum dexter in 17 dogs. Journal of Veterinary Cardiology, 2019, 23, 129-141.	0.9	10
34	Equine Congenital Heart Disease. Veterinary Clinics of North America Equine Practice, 2019, 35, 103-117.	0.7	9
35	Evaluation of a p30 Gene-Based Real-Time Reverse Transcriptase Polymerase Chain Reaction Assay for Detection of Feline Caliciviruses. Journal of Veterinary Internal Medicine, 2004, 18, 135.	1.6	9
36	Temporal Variability of Ventricular Arrhythmias in Boxer Dogs with Arrhythmogenic Right Ventricular Cardiomyopathy. Journal of Veterinary Internal Medicine, 2009, 23, 1020-1024.	1.6	8

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37	Plexogenic pulmonary arteriopathy in a cat with nonâ€restrictive ventricular septal defect and chronic pulmonary hypertension. Journal of Small Animal Practice, 2015, 56, 524-529.	1.2	8
38	Aortic chondroid neoplasia in two Labrador Retriever dogs. Journal of Veterinary Cardiology, 2015, 17, 314-320.	0.9	8
39	Vasa Vasorum Arteriopathy: Relationship With Systemic Arterial Hypertension and Other Vascular Lesions in Cats. Veterinary Pathology, 2017, 54, 475-483.	1.7	8
40	In vitro comparison of RNA preparation methods for detection of feline calicivirus in urine of cats by use of a reverse transcriptase-polymerase chain reaction assay. American Journal of Veterinary Research, 2005, 66, 915-920.	0.6	7
41	Role of computed tomography angiography in the differentiation of feline truncus arteriosus communis from pulmonary atresia with ventricular septal defect. Journal of Veterinary Cardiology, 2017, 19, 514-522.	0.9	7
42	A retrospective review of 146 active and passive fixation bradycardia lead implantations in 74 dogs undergoing pacemaker implantation in a research setting of short term duration. BMC Veterinary Research, 2018, 14, 112.	1.9	7
43	ECG of the Month. Journal of the American Veterinary Medical Association, 2014, 245, 52-54.	0.5	6
44	Comparison of cardiac measurements by multi-detector computed tomography angiography and transthoracic echocardiography in English bulldogs. Journal of Veterinary Cardiology, 2017, 19, 480-491.	0.9	6
45	Evaluation of a commercial ultrasonographic hemodynamic recording system for the measurement of cardiac output in dogs. American Journal of Veterinary Research, 2009, 70, 862-868.	0.6	5
46	Congenital bicuspid aortic valve in an English bulldog. Journal of Veterinary Cardiology, 2013, 15, 87-92.	0.9	5
47	ECG of the Month. Journal of the American Veterinary Medical Association, 2013, 243, 1260-1262.	0.5	5
48	latrogenic embolization and transcatheter retrieval of a ventricular septal defect occluder in a dog. Journal of Veterinary Cardiology, 2015, 17, 304-313.	0.9	5
49	Interventional Radiology. Veterinary Clinics of North America - Small Animal Practice, 2016, 46, 535-552.	1.5	5
50	Arterial anomalies of the celiac trunk and median arcuate ligament compression in dogs and cats assessed by computed tomography angiography. Veterinary Surgery, 2018, 47, 252-260.	1.0	5
51	Pharmacokinetics of magnesium and its effects on clinical variables following experimentally induced hypermagnesemia. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 577-590.	1.3	5
52	Surgical repair for canine tricuspid valve dysplasia: Technique and case report. Journal of Veterinary Cardiology, 2021, 33, 34-42.	0.9	5
53	Repeat balloon valvuloplasty for dogs with recurrent or persistent pulmonary stenosis. Journal of Veterinary Cardiology, 2021, 34, 29-36.	0.9	5
54	Use of an intravenous sclerosing foam (3% sodium tetradecyl sulfate) for treatment of orbital varix in a dog. Veterinary Ophthalmology, 2018, 21, 194-198.	1.0	4

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55	Interventional Radiology Management of Vascular Obstruction. Veterinary Clinics of North America - Small Animal Practice, 2018, 48, 819-841.	1.5	4
56	A pilot study evaluating cutting and high-pressure balloon valvuloplasty for dysplastic pulmonary valve stenosis in 7 dogs. Journal of Veterinary Cardiology, 2019, 25, 61-73.	0.9	4
57	Dilatable pulmonary artery banding for ventricular septal defect: surgical technique and case report of three cats. Journal of Veterinary Cardiology, 2019, 25, 32-40.	0.9	4
58	Phase I clinical trial of an antithrombotic drug protocol combining apixaban and clopidogrel in dogs. Journal of Veterinary Cardiology, 2021, 36, 105-114.	0.9	4
59	ECG of the Month. Journal of the American Veterinary Medical Association, 2011, 238, 572-574.	0.5	3
60	ECG of the Month. Journal of the American Veterinary Medical Association, 2013, 242, 623-625.	0.5	3
61	Coil Embolization of a Palatine Artery Pseudoaneurysm in a Gelding. Veterinary Surgery, 2014, 43, 487-494.	1.0	3
62	Unilateral absence of an external jugular vein in two English bulldogs with pulmonary valve stenosis. Journal of Veterinary Cardiology, 2017, 19, 190-195.	0.9	3
63	Effect of calibration methods on the accuracy of angiographic measurements during transcatheter procedures in dogs. Journal of Veterinary Internal Medicine, 2018, 32, 956-961.	1.6	3
64	Electrocardiographyâ€gated cardiac CT angiography can differentiate brachycephalic dogs with and without pulmonary valve stenosis and findings differ from transthoracic echocardiography. Veterinary Radiology and Ultrasound, 2019, 60, 145-158.	0.9	3
65	Joint virtual issue on recent advances in veterinary cardiac imaging. Journal of Veterinary Internal Medicine, 2020, 34, 546-548.	1.6	3
66	Trifoliate left atrioventricular valve with and without intact septal structures in four dogs: echocardiographic findings and surgical repair. Journal of Veterinary Cardiology, 2022, 41, 70-78.	0.9	3
67	Medial insertion of the patent ductus arteriosus characterized by computed tomography angiography in a cat and dog. Journal of Veterinary Cardiology, 2022, 41, 145-153.	0.9	3
68	Incidentally detected heart murmurs in dogs and cats: executive summary 2015. Journal of Small Animal Practice, 2015, 56, 593-594.	1.2	2
69	Transcutaneous direct current cardioversion in a foal with lone atrial fibrillation. Journal of Veterinary Cardiology, 2017, 19, 99-105.	0.9	2
70	Use of a vascular closure device during percutaneous arterial access in a dog with impaired hemostasis. Journal of Veterinary Emergency and Critical Care, 2017, 27, 465-471.	1.1	2
71	Development of two surgical approaches to the pituitary gland in the Horse. Veterinary Quarterly, 2018, 38, 21-27.	6.7	2
72	Bidirectional flow across a perforate cor triatriatum dexter in a dog with concurrent pulmonary, tricuspid, and mitral valve dysplasia. Journal of Veterinary Cardiology, 2019, 21, 93-97.	0.9	2

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73	Joint virtual issue on recent advances in veterinary cardiac imaging. Veterinary Radiology and Ultrasound, 2020, 61, 127-129.	0.9	2
74	Transatrial stenting for longâ€term management of cardiac tumor obstruction of the right atrium in 3 dogs. Journal of Veterinary Internal Medicine, 2021, 35, 120-129.	1.6	2
75	Isolated unilateral absence of the right pulmonary artery in two cats visualized by computed tomography angiography. Journal of Feline Medicine and Surgery Open Reports, 2016, 2, 205511691667148.	0.2	1
76	Self-reported radiation safety behaviors among veterinary specialists and residents performing fluoroscopic procedures on small animals. Journal of the American Veterinary Medical Association, 2021, 259, 518-527.	0.5	1
77	ECG of the Month. Journal of the American Veterinary Medical Association, 2017, 251, 1383-1386.	0.5	O
78	Upper rate behavior in six dogs with dual-chamber pacemakers. Journal of Veterinary Cardiology, 2019, 22, 96-105.	0.9	0
79	Transvenous occlusion of patent ductus arteriosus in a domestic chicken (Gallus gallus). Journal of Veterinary Cardiology, 2021, 37, 18-25.	0.9	O
80	Modular Catheter Systems in Minimally Invasive Interventional Medical Procedures: Case Study. JMIR Biomedical Engineering, 2019, 4, e14443.	1.2	0
81	Clinical use of tissue plasminogen activator for systemic thrombolysis in dogs and cats. Journal of Veterinary Cardiology, 2022, 41, 154-164.	0.9	O