

# Ashley B Saunders

## List of Publications by Year in descending order

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87  
papers

1,599  
citations

331670

21  
h-index

345221

36  
g-index

89  
all docs

89  
docs citations

89  
times ranked

805  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Pimobendan in Dogs with Preclinical Myxomatous Mitral Valve Disease and Cardiomegaly: The EPIC Study—A Randomized Clinical Trial. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1765-1779.	1.6	224
2	Thoracic Duct Ligation and Pericardectomy for Treatment of Idiopathic Chylothorax. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 307-310.	1.6	99
3	Angiographic classification of patent ductus arteriosus morphology in the dog. <i>Journal of Veterinary Cardiology</i> , 2006, 8, 109-114.	0.9	76
4	Transarterial ductal occlusion using the Amplatzer® Canine Duct Occluder in 40 dogs. <i>Journal of Veterinary Cardiology</i> , 2010, 12, 85-92.	0.9	66
5	Long-term Outcome in Dogs with Patent Ductus Arteriosus: 520 Cases (1994–2009). <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 401-410.	1.6	57
6	Longitudinal Analysis of Quality of Life, Clinical, Radiographic, Echocardiographic, and Laboratory Variables in Dogs with Preclinical Myxomatous Mitral Valve Disease Receiving Pimobendan or Placebo: The EPIC Study. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 72-85.	1.6	55
7	Transarterial Ductal Occlusion with the Amplatzer Vascular Plug in 31 Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2008, 22, 1348-1352.	1.6	43
8	Echocardiographic and Angiographic Comparison of Ductal Dimensions in Dogs with Patent Ductus Arteriosus. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 68-75.	1.6	41
9	Effect of oral administration of pimobendan in cats with heart failure. <i>Journal of the American Veterinary Medical Association</i> , 2012, 241, 89-94.	0.5	40
10	Multi-centered investigation of a point-of-care NT-proBNP ELISA assay to detect moderate to severe occult (pre-clinical) feline heart disease in cats referred for cardiac evaluation. <i>Journal of Veterinary Cardiology</i> , 2014, 16, 245-255.	0.9	40
11	Analytical validation and clinical evaluation of a commercially available high-sensitivity immunoassay for the measurement of troponin I in humans for use in dogs. <i>Journal of Veterinary Cardiology</i> , 2014, 16, 81-89.	0.9	39
12	Transcatheter Atrial Septal Defect Closure with the AMPLATZER® Atrial Septal Occluder in 13 Dogs: Short- and Mid-term Outcome. <i>Journal of Veterinary Internal Medicine</i> , 2009, 23, 995-1002.	1.6	38
13	Utility of Transesophageal Echocardiography for Transcatheter Occlusion of Patent Ductus Arteriosus in Dogs: Influence on the Decision-Making Process. <i>Journal of Veterinary Internal Medicine</i> , 2010, 24, 1407-1413.	1.6	33
14	Cardiac troponin I and C-reactive protein concentrations in dogs with severe pulmonic stenosis before and after balloon valvuloplasty. <i>Journal of Veterinary Cardiology</i> , 2009, 11, 9-16.	0.9	32
15	Pathologic and clinical features of infectious endocarditis. <i>Journal of Veterinary Cardiology</i> , 2004, 6, 35-43.	0.9	29
16	Outcome of minimally invasive surgical treatment of heartworm caval syndrome in dogs: 42 cases (1999–2007). <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 187-192.	0.5	28
17	Diagnostic Features of Acute Chagas Myocarditis with Sudden Death in a Family of Boxer Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1210-1215.	1.6	28
18	Oral Amiodarone Therapy in Dogs with Atrial Fibrillation. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 921-926.	1.6	24

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19	Quantitative assessment of two- and three-dimensional transthoracic and two-dimensional transesophageal echocardiography, computed tomography, and magnetic resonance imaging in normal canine hearts. <i>Journal of Veterinary Cardiology</i> , 2019, 21, 79-92.	0.9	24
20	High incidence of <i>Trypanosoma cruzi</i> infections in dogs directly detected through longitudinal tracking at 10 multi-dog kennels, Texas, USA. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009935.	3.0	23
21	Pulmonary Embolization of Vascular Occlusion Coils in Dogs with Patent Ductus Arteriosus. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 663-666.	1.6	22
22	Biologic variability of N-terminal pro-brain natriuretic peptide in healthy dogs and dogs with myxomatous mitral valve disease. <i>Journal of Veterinary Cardiology</i> , 2017, 19, 124-131.	0.9	22
23	Risk factors and select cardiac characteristics in dogs naturally infected with <i>Trypanosoma cruzi</i> presenting to a teaching hospital in Texas. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 1695-1706.	1.6	22
24	Assessment of cardiac troponin I and C-reactive protein concentrations associated with anesthetic protocols using sevoflurane or a combination of fentanyl, midazolam, and sevoflurane in dogs. <i>Veterinary Anaesthesia and Analgesia</i> , 2009, 36, 449-456.	0.6	20
25	Comparative, multidimensional imaging of patent ductus arteriosus and a proposed update to the morphology classification system for dogs. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 648-657.	1.6	20
26	Prevalence of <i>Trypanosoma cruzi</i> infection and associated histologic findings in domestic cats ( <i>Felis tigris</i> ). <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 648-657.	1.6	20
27	Open heart closure of an atrial septal defect by use of an atrial septal occluder in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 434-439.	0.5	19
28	Bradyarrhythmias and Pacemaker Therapy in Dogs with Chagas Disease. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 890-894.	1.6	18
29	Delayed embolization of an Amplatz® canine duct occluder in a dog. <i>Journal of Veterinary Cardiology</i> , 2013, 15, 271-276.	0.9	17
30	Palatal erosion and oronasal fistulation following covered nasopharyngeal stent placement in two dogs. <i>Irish Veterinary Journal</i> , 2013, 66, 8.	2.1	16
31	Surgical management of an aberrant left subclavian artery originating from a left patent ductus arteriosus in a dog with a right aortic arch and abnormal branching. <i>Journal of Veterinary Cardiology</i> , 2013, 15, 153-159.	0.9	16
32	Intracardiac heartworms in dogs: Clinical and echocardiographic characteristics in 72 cases (2010-2019). <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 88-97.	1.6	16
33	Coil Embolization of a Congenital Arteriovenous Fistula of the Saphenous Artery in a Dog. <i>Journal of Veterinary Internal Medicine</i> , 2009, 23, 662-664.	1.6	15
34	Hybrid technique for ventricular septal defect closure in a dog using an Amplatzer® Duct Occluder. <i>Journal of Veterinary Cardiology</i> , 2013, 15, 217-224.	0.9	15
35	Temporal changes in clinical and radiographic variables in dogs with preclinical myxomatous mitral valve disease: The EPIC study. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1108-1118.	1.6	15
36	Patent ductus arteriosus in cats ( <i>Felis catus</i> ): 50 cases (2000-2015). <i>Journal of Veterinary Cardiology</i> , 2017, 19, 35-43.	0.9	14

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37	Biologic variability of cardiac troponin I in healthy dogs and dogs with different stages of myxomatous mitral valve disease using standard and high-sensitivity immunoassays. <i>Veterinary Clinical Pathology</i> , 2017, 46, 299-307.	0.7	13
38	Asymptomatic Canine Degenerative Valve Disease. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2017, 47, 955-975.	1.5	12
39	Selected cardiac abnormalities in <i>Trypanosoma cruzi</i> serologically positive, discordant, and negative working dogs along the Texas-Mexico border. <i>BMC Veterinary Research</i> , 2020, 16, 101.	1.9	12
40	Fatal Chagas myocarditis in government working dogs in the southern United States: Cross-reactivity and differential diagnoses in five cases across six months. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021, 24, 100545.	0.5	12
41	Cardiac diagnostic test results and outcomes in 44 dogs naturally infected with <i>Trypanosoma cruzi</i> . <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1800-1809.	1.6	12
42	An Intrapericardial Technique for PDA Ligation: Surgical Description and Clinical Outcome in 35 Dogs. <i>Journal of the American Animal Hospital Association</i> , 2013, 49, 31-40.	1.1	10
43	Echocardiographic and radiographic findings in a cohort of healthy adult green iguanas ( <i>Iguana</i> ). <i>Journal of Herpetology</i> , 2014, 48, 107-114.	0.9	10
44	The Creation of a Collaborative, Case-Based Learning Experience in a Large-Enrollment Classroom. <i>Journal of Veterinary Medical Education</i> , 2021, 48, 14-20.	0.6	10
45	Echocardiographic and Angiographic Comparison of Ductal Dimensions in Dogs with Patent Ductus Arteriosus. <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 68.	1.6	10
46	Prediction of clinically important acquired cardiac disease without an echocardiogram in large breed dogs using a combination of clinical, radiographic and electrocardiographic variables. <i>Journal of Veterinary Cardiology</i> , 2022, 40, 126-141.	0.9	9
47	Minimally Invasive Transxiphoid Approach to the Cardiac Apex and Caudoventral Intrathoracic Space. <i>Veterinary Surgery</i> , 2012, 41, 915-917.	1.0	8
48	Retrospective review of carvedilol administration in 38 dogs with preclinical chronic valvular heart disease. <i>Journal of Veterinary Cardiology</i> , 2012, 14, 243-252.	0.9	8
49	Clinical Characteristics of Adult Dogs More Than 5 Years of Age at Presentation for Patent Ductus Arteriosus. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 685-690.	1.6	8
50	Pulmonary Embolization of Vascular Occlusion Coils in Dogs with Patent Ductus Arteriosus. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 663.	1.6	8
51	Spontaneous echocardiographic contrast in three dogs. <i>Journal of Veterinary Emergency and Critical Care</i> , 2011, 21, 158-165.	1.1	7
52	Anatomy, baseline characteristics, and procedural outcome of patent ductus arteriosus in German Shepherd dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 471-477.	1.6	7
53	Artificial cardiac pacemaker placement in dogs with a cohort of myocarditis suspects and association of ultrasensitive cardiac troponin I with survival. <i>Journal of Veterinary Cardiology</i> , 2019, 22, 84-95.	0.9	7
54	Oral Amiodarone Therapy in Dogs with Atrial Fibrillation. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 921.	1.6	7

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55	Perceptions of transcatheter device closure of patent ductus arteriosus in veterinary cardiology and evaluation of a canine model to simulate device placement: a preliminary study. <i>Journal of Veterinary Cardiology</i> , 2017, 19, 268-275.	0.9	6
56	Real-time 3D transesophageal echocardiography-guided closure of a complicated patent ductus arteriosus in a dog. <i>Journal of Veterinary Cardiology</i> , 2017, 19, 287-292.	0.9	6
57	Antiparasitic treatment with itraconazole and amiodarone in 2 dogs with severe, symptomatic Chagas cardiomyopathy. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 1100-1105.	1.6	6
58	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2005, 227, 51-52.	0.5	5
59	Percutaneous extraction of a knotted pulmonary artery catheter and an entrapped tined pacing lead in two dogs. <i>Journal of Veterinary Cardiology</i> , 2007, 9, 119-122.	0.9	5
60	Cardiac troponin I concentrations following medetomidine-butorphanol sedation in dogs. <i>Veterinary Anaesthesia and Analgesia</i> , 2010, 37, 342-346.	0.6	5
61	The Diagnosis and Management of Age-Related Veterinary Cardiovascular Disease. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2012, 42, 655-668.	1.5	5
62	Relationship between Device Size and Body Weight in Dogs with Patent Ductus Arteriosus Undergoing Amplatz Canine Duct Occluder Deployment. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1388-1391.	1.6	5
63	Transcatheter closure of a small atrial septal defect with an Amplatzer patent foramen ovale occluder in a working dog with cyanosis and exercise intolerance at high altitude. <i>Journal of Veterinary Cardiology</i> , 2017, 19, 523-529.	0.9	5
64	Palliative combined cutting and high-pressure balloon valvuloplasty in six dogs with severe, symptomatic subaortic stenosis. <i>Journal of Veterinary Cardiology</i> , 2020, 31, 36-50.	0.9	5
65	Use of Procainamide for Conversion of Acute Onset AF Following Pericardiocentesis in a Dog. <i>Journal of the American Animal Hospital Association</i> , 2012, 48, 429-433.	1.1	4
66	Three-dimensional modeling of a patent ductus arteriosus in a cat. <i>Journal of Veterinary Cardiology</i> , 2015, 17, S349-S353.	0.9	4
67	A pictorial view of the three-dimensional representation and comparative two-dimensional image orientation derived from computed tomography angiography in a dog with a patent ductus arteriosus. <i>Journal of Veterinary Cardiology</i> , 2019, 21, 34-40.	0.9	4
68	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 44-46.	0.5	3
69	Utility of N-terminal pro-brain natriuretic peptide for assessing hemodynamic significance of patent ductus arteriosus in dogs undergoing ductal repair. <i>Journal of Veterinary Cardiology</i> , 2013, 15, 197-204.	0.9	3
70	Geospatial Risk Factors of Canine American Trypanosomiasis (Chagas Disease) (42 Cases: 2000-2012). <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 602-610.	1.5	3
71	Cardiac Manifestations of <i>Trypanosoma cruzi</i> Infection in a Domestic Dog. <i>Case</i> , 2020, 4, 410-414.	0.3	3
72	Transesophageal Echocardiography-Guided <i>Dirofilaria immitis</i> Extraction from the Right Atrium in a Dog. <i>Case</i> , 2020, 4, 299-302.	0.3	3

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73	Prospective evaluation of complications associated with transesophageal echocardiography in dogs with congenital heart disease. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 406-416.	1.6	3
74	Hybrid balloon valvuloplasty for management of severe mitral stenosis in four symptomatic, adult dogs. <i>Journal of Veterinary Cardiology</i> , 2022, 42, 83-91.	0.9	3
75	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2008, 233, 714-715.	0.5	2
76	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 961-963.	0.5	2
77	Trypanosomiasis. , 2014, , 760-770.		2
78	An experimental canine patent ductus arteriosus occlusion device based on shape memory polymer foam in a nitinol cage. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 75, 279-292.	3.1	2
79	Asymptomatic Canine Degenerative Valve Disease. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2022, 52, 819-840.	1.5	2
80	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 1807-1809.	0.5	1
81	ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 684-686.	0.5	1
82	Correlations between age, body size, sex, and conformation and ultrasound-measured femoral vessel diameter in the dog, with implications for transvascular procedural planning. <i>Veterinary Radiology and Ultrasound</i> , 2021, 62, 98-107.	0.9	1
83	Key considerations in the approach to congenital heart disease in dogs and cats. <i>Journal of Small Animal Practice</i> , 2021, 62, 613-623.	1.2	1
84	The Use of a Modified Script Concordance Test in Clinical Rounds to Foster and Assess Clinical Reasoning Skills. <i>Journal of Veterinary Medical Education</i> , 2021, , e20210090.	0.6	1
85	Pre-procedural femoral vessel ultrasound in dogs with patent ductus arteriosus: diameter, image quality and relationship with arterial catheterization. <i>Journal of Veterinary Cardiology</i> , 2022, 39, 69-78.	0.9	1
86	Veterinary Medicine Today ECG of the Month. <i>Journal of the American Veterinary Medical Association</i> , 2003, 223, 1572-1574.	0.5	0
87	Histologic comparison in two Doberman pinschers with a dilated cardiomyopathy phenotype. <i>Journal of Veterinary Cardiology</i> , 2021, 33, 1-5.	0.9	0