

# William T N Culp

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

1,610  
citations

361045

20  
h-index

377514

34  
g-index

96  
all docs

96  
docs citations

96  
times ranked

1129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Untargeted Metabolomics Identify a Panel of Urinary Biomarkers for the Diagnosis of Urothelial Carcinoma of the Bladder, as Compared to Urolithiasis with or without Urinary Tract Infection in Dogs. <i>Metabolites</i> , 2022, 12, 200.	1.3	1
2	Diagnosis, management, and outcome of urethral obstruction secondary to the capsule associated with the artificial urethral sphincter device. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 1016-1023.	0.6	2
3	Outcome of dogs with bone marrow suppression secondary to Sertoli cell tumour. <i>Veterinary and Comparative Oncology</i> , 2022, 20, 484-490.	0.8	0
4	Stenting of Malignant Urinary Tract Obstructions in Humans and Companion Animals. <i>Veterinary Sciences</i> , 2022, 9, 13.	0.6	0
5	Percutaneous transvenous coil embolization of congenital intrahepatic portosystemic shunts in small- and toy-breed dogs: 20 cases (2015-2021). <i>Journal of the American Veterinary Medical Association</i> , 2022, 260, 1526-1532.	0.2	2
6	Treatment of a heart base tumor and chylothorax with endovascular stent, stereotactic body radiation therapy, and a tyrosine kinase inhibitor in a dog. <i>Journal of Veterinary Cardiology</i> , 2021, 33, 61-68.	0.3	2
7	Ferumoxyl-enhanced magnetic resonance angiography provides comparable vascular conspicuity to CT angiography in dogs with intrahepatic portosystemic shunts. <i>Veterinary Radiology and Ultrasound</i> , 2021, 62, 463-470.	0.4	5
8	Clinical and videofluoroscopic outcomes of laparoscopic treatment for sliding hiatal hernia and associated gastroesophageal reflux in brachycephalic dogs. <i>Veterinary Surgery</i> , 2021, 50, O67-O77.	0.5	7
9	Ethylene vinyl alcohol copolymer to treat an intracranial arteriovenous malformation in a dog. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1558-1565.	0.6	2
10	Biopsy of an intracardiac paraganglioma in a dog using a fluoroscopically guided endovascular technique. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1536-1541.	0.6	2
11	Results of owner questionnaires describing long-term outcome in Norwich terriers with upper airway syndrome: 2011-2018. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 1950-1956.	0.6	3
12	Canine and feline haemangiosarcoma. <i>Veterinary Record</i> , 2021, 189, e585.	0.2	14
13	Choledochal stenting for treatment of extrahepatic biliary obstruction in cats. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2722-2729.	0.6	6
14	Treatment of a Congenital Imperforate Vestibulovaginal Junction and Secondary Hydrocolpos With Endoscopic Laser Ablation in Two Dogs. <i>Topics in Companion Animal Medicine</i> , 2021, 45, 100576.	0.4	2
15	Procedural description and prospective evaluation of short-term outcome for the use of prostatic artery embolization in dogs with carcinoma of the prostate. <i>Journal of the American Veterinary Medical Association</i> , 2021, 259, 1154-1162.	0.2	5
16	Editorial. <i>Veterinary and Comparative Oncology</i> , 2021, 19, 603-603.	0.8	0
17	Natural Killer and T Cell Infiltration in Canine Osteosarcoma: Clinical Implications and Translational Relevance. <i>Frontiers in Veterinary Science</i> , 2021, 8, 771737.	0.9	1
18	Perceptions and experience of veterinary surgery residents with minimally invasive surgery simulation training. <i>Veterinary Surgery</i> , 2020, 49, O21-O27.	0.5	9

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19	A systematic review of criteria used to report complications in soft tissue and oncologic surgical clinical research studies in dogs and cats. <i>Veterinary Surgery</i> , 2020, 49, 61-69.	0.5	49
20	Lower urinary tract transitional cell carcinoma in cats: Clinical findings, treatments, and outcomes in 118 cases. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 274-282.	0.6	15
21	Cadaveric evaluation of fluoroscopy-assisted placement of one-lung ventilation devices for video-assisted thoracoscopic surgery in dogs. <i>Veterinary Surgery</i> , 2020, 49, O93-O101.	0.5	2
22	A survey of criteria used to evaluate applications for small animal surgery residency positions. <i>Veterinary Surgery</i> , 2020, 49, 540-549.	0.5	5
23	Acoustically Driven Microbubbles Enable Targeted Delivery of microRNA-Loaded Nanoparticles to Spontaneous Hepatocellular Neoplasia in Canines. <i>Advanced Therapeutics</i> , 2020, 3, 2000120.	1.6	9
24	Percutaneous radiologically guided gastrostomy tubes: Procedural description and biomechanical comparison in a canine model. <i>Veterinary Surgery</i> , 2020, 49, 1334-1342.	0.5	2
25	Outcomes associated with vaginectomy and vulvovaginectomy in 21 dogs. <i>Veterinary Surgery</i> , 2020, 49, 1132-1143.	0.5	4
26	Blood and tissue biomarker analysis in dogs with osteosarcoma treated with palliative radiation and intra-tumoral autologous natural killer cell transfer. <i>PLoS ONE</i> , 2020, 15, e0224775.	1.1	15
27	Biological behaviour and clinical outcome in 42 cats with sarcoids (cutaneous fibropapillomas). <i>Veterinary and Comparative Oncology</i> , 2020, 18, 699-705.	0.8	1
28	Laparoscopic-assisted gastrostomy for foreign body retrieval in four dogs. <i>Veterinary Record Case Reports</i> , 2020, 8, e000966.	0.1	1
29	Title is missing!. , 2020, 15, e0224775.		0
30	Title is missing!. , 2020, 15, e0224775.		0
31	Title is missing!. , 2020, 15, e0224775.		0
32	Title is missing!. , 2020, 15, e0224775.		0
33	Utility of bronchoscopy combined with surgery in the treatment and outcomes of dogs with intrathoracic disease secondary to plant awn migration. <i>Veterinary Surgery</i> , 2019, 48, 1309-1317.	0.5	11
34	Role of Positron Emission Tomography in Imaging of Non-neurologic Disorders of the Head, Neck, and Teeth in Veterinary Medicine. <i>Frontiers in Veterinary Science</i> , 2019, 6, 180.	0.9	5
35	Use of transrectal ultrasonography for assessment of the size and location of prostatic carcinoma in dogs. <i>American Journal of Veterinary Research</i> , 2019, 80, 1012-1019.	0.3	7
36	Perioperative morbidity and mortality in dogs with invasive adrenal neoplasms treated by adrenalectomy and cavotomy. <i>Veterinary Surgery</i> , 2019, 48, 742-750.	0.5	19

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37	Use of Minimally Invasive Surgery in the Diagnosis and Treatment of Cancer in Dogs and Cats. <i>Veterinary Sciences</i> , 2019, 6, 33.	0.6	14
38	Cardiorespiratory effects of variable pressure thoracic insufflation in cats undergoing videoâ€ assisted thoracic surgery. <i>Veterinary Surgery</i> , 2019, 48, O130-O137.	0.5	7
39	Longâ€ term outcome of videoâ€ assisted thoracoscopic thoracic duct ligation and pericardectomy in dogs with chylothorax: A multiâ€ institutional study of 39 cases. <i>Veterinary Surgery</i> , 2019, 48, O112-O120.	0.5	26
40	Risk factors for positive urine cultures in cats with subcutaneous ureteral bypass and ureteral stents (2010â€ 2016). <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 178-183.	0.6	22
41	Prospective evaluation of outcome of dogs with intrahepatic portosystemic shunts treated via percutaneous transvenous coil embolization. <i>Veterinary Surgery</i> , 2018, 47, 74-85.	0.5	20
42	Phrenicoabdominal venotomy for tumor thrombectomy in dogs with adrenal neoplasia and suspected vena caval invasion. <i>Veterinary Surgery</i> , 2018, 47, 227-235.	0.5	15
43	Lower Urinary Tract Neoplasia. <i>Veterinary Sciences</i> , 2018, 5, 96.	0.6	22
44	Anatomic site and etiology of hemorrhage in small versus large dogs with spontaneous hemoperitoneum. <i>Veterinary Surgery</i> , 2018, 47, 1031-1038.	0.5	14
45	PROSPECTIVE COMPARISON OF TUMOR STAGING USING COMPUTED TOMOGRAPHY VERSUS MAGNETIC RESONANCE IMAGING FINDINGS IN DOGS WITH NASAL NEOPLASIA: A PILOT STUDY. <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, 315-325.	0.4	17
46	Outcome of laparoscopic adrenalectomy for resection of unilateral noninvasive adrenocortical tumors in 11 cats. <i>Veterinary Surgery</i> , 2017, 46, 714-721.	0.5	24
47	Prospective evaluation of surgical management of sliding hiatal hernia and gastroesophageal reflux in dogs. <i>Veterinary Surgery</i> , 2017, 46, 1098-1109.	0.5	22
48	Effect of Laparoscopicâ€ Assisted Gastropexy on Gastrointestinal Transit Time in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1680-1685.	0.6	16
49	Minimally invasive small intestinal exploration and targeted abdominal organ biopsy with a wound retraction device in 42 cats (2005â€ 2015). <i>Veterinary Surgery</i> , 2017, 46, 925-932.	0.5	12
50	Radiotherapy enhances natural killer cell cytotoxicity and localization in pre-clinical canine sarcomas and first-in-dog clinical trial. , 2017, 5, 98.		101
51	Partial Glossectomy in a Blue-Tongued Skink ( <i>Tiliqua scincoides</i> ) with Lingual Squamous Cell Carcinoma. <i>Journal of Herpetological Medicine and Surgery</i> , 2016, 26, 36.	0.2	4
52	Efficacy of Two Radiologicâ€ Assisted Prophylactic Gastropexy Techniques. <i>Veterinary Surgery</i> , 2016, 45, 464-470.	0.5	6
53	Canine cancer immunotherapy studies: linking mouse and human. , 2016, 4, 97.		86
54	Laparoscopic Adrenalectomy for Removal of Unilateral Noninvasive Pheochromocytomas in 10 Dogs. <i>Veterinary Surgery</i> , 2016, 45, O70-O76.	0.5	22

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55	Short-term clinical outcome of laparoscopic liver biopsy in dogs: 106 cases (2003â€“2013). <i>Journal of the American Veterinary Medical Association</i> , 2016, 248, 83-90.	0.2	29
56	Total laryngectomy for management of chronic aspiration pneumonia in a myopathic dog. <i>Canadian Veterinary Journal</i> , 2016, 57, 761-6.	0.0	0
57	Shortâ€Term Outcome of Multiple Port Laparoscopic Splenectomy in 10 Dogs. <i>Veterinary Surgery</i> , 2015, 44, 71-75.	0.5	16
58	Portal site metastasis after thoracoscopic resection of a cranial mediastinal mass in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2015, 247, 793-800.	0.2	13
59	ANGIOGRAPHIC ANATOMY OF THE MAJOR ABDOMINAL ARTERIAL BLOOD SUPPLY IN THE DOG. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 474-485.	0.4	14
60	Early Tumor Response to Intraarterial or Intravenous Administration of Carboplatin to Treat Naturally Occurring Lower Urinary Tract Carcinoma in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2015, 29, 900-907.	0.6	17
61	Treatment of a Urethral Duplication in a Dog Using Cyanoacrylate and Coil Embolization. <i>Journal of Veterinary Internal Medicine</i> , 2015, 29, 727-731.	0.6	7
62	Use of ethylene-vinyl alcohol copolymer as a liquid embolic agent to treat a peripheral arteriovenous malformation in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 216-221.	0.2	17
63	Evaluation of outcome and prognostic factors for dogs living greater than one year after diagnosis of osteosarcoma: 90 cases (1997â€“2008). <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 1141-1146.	0.2	37
64	Single-port laparoscopic cryptorchidectomy in dogs and cats: 25 cases (2009â€“2014). <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 1258-1265.	0.2	35
65	Salvage Cisterna Chyli and Thoracic Duct Glue Embolization in 2 Dogs with Recurrent Idiopathic Chylothorax. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 672-677.	0.6	10
66	Comparison of perioperative morbidity and mortality rates in dogs with noninvasive adrenocortical masses undergoing laparoscopic versus open adrenalectomy. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 1028-1035.	0.2	46
67	Experimental and Clinical Evaluation of Transperitoneal Laparoscopic Ureteronephrectomy in Dogs. <i>Veterinary Surgery</i> , 2013, 42, 565-571.	0.5	12
68	Clinical outcome of 42 dogs with scapular tumors treated by scapulectomy: A Veterinary Society of Surgical Oncology (<scp>VSSO</scp>) retrospective study (1995â€“2010). <i>Veterinary Surgery</i> , 2013, 42, 943-950.	0.5	10
69	Perioperative outcome in dogs with hemoperitoneum: 83 cases (2005â€“2010). <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 1385-1391.	0.2	56
70	Evaluation of short-term outcome after lung lobectomy for resection of primary lung tumors via video-assisted thoracoscopic surgery or open thoracotomy in medium- to large-breed dogs. <i>Journal of the American Veterinary Medical Association</i> , 2013, 243, 681-688.	0.2	58
71	Results of surgical excision and evaluation of factors associated with survival time in dogs with lingual neoplasia: 97 cases (1995â€“2008). <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 1392-1397.	0.2	34
72	Laparoscopic splenectomy: operative technique and outcome in three cats. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 48-52.	0.6	13

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73	Evaluation of Blind Thoracoscopic-Assisted Placement of Three Double-Lumen Endobronchial Tube Designs for One-Lung Ventilation in Dogs. <i>Veterinary Surgery</i> , 2012, 41, 664-670.	0.5	25
74	Use of the Ligasure Vessel-Sealing Device for Thoracoscopic Peripheral Lung Biopsy in Healthy Dogs. <i>Veterinary Surgery</i> , 2012, 41, 523-528.	0.5	41
75	Spontaneous hemoperitoneum in cats: 65 cases (1994-2006). <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 978-982.	0.2	49
76	Complications associated with use of subcutaneous vascular access ports in cats and dogs undergoing fractionated radiotherapy: 172 cases (1996-2007). <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 1322-1327.	0.2	16
77	The Effect of Laparoscopic Versus Open Ovariectomy on Postsurgical Activity in Small Dogs. <i>Veterinary Surgery</i> , 2009, 38, 811-817.	0.5	222
78	Primary bacterial peritonitis in dogs and cats: 24 cases (1990-2006). <i>Journal of the American Veterinary Medical Association</i> , 2009, 234, 906-913.	0.2	46
79	Splenic foreign body in a cat. <i>Journal of Feline Medicine and Surgery</i> , 2008, 10, 380-383.	0.6	10
80	Feline Visceral Hemangiosarcoma. <i>Journal of Veterinary Internal Medicine</i> , 2008, 22, 148-152.	0.6	46
81	Renal cystadenoma in a domestic shorthair. <i>Journal of Feline Medicine and Surgery</i> , 2008, 10, 102-105.	0.6	12
82	Percutaneous endovascular retrieval of an intravascular foreign body in five dogs, a goat, and a horse. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 1850-1856.	0.2	25
83	Evaluation of the Norberg Angle Threshold: A Comparison of Norberg Angle and Distraction Index as Measures of Coxofemoral Degenerative Joint Disease Susceptibility in Seven Breeds of Dogs. <i>Veterinary Surgery</i> , 2006, 35, 453-459.	0.5	33