

# Robert L Donnell Dvm

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

762  
citations

516710

16  
h-index

526287

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

850  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary silicosis in 2 rock hyraxes, and literature review. <i>Journal of Veterinary Diagnostic Investigation</i> , 2022, 34, 98-101.	1.1	1
2	Development of a polymeric biomedical device platform with controlled disassembly and in vivo testing in a swine intestinal model. <i>Scientific Reports</i> , 2022, 12, 3208.	3.3	0
3	Influence of a novel scaffold composed of polyurethane, hydroxyapatite, and decellularized bone particles on the healing of fourth metacarpal defects in mares. <i>Veterinary Surgery</i> , 2021, 50, 1117-1127.	1.0	4
4	Development and in vivo Assessment of a Rapidly Collapsible Anastomotic Guide for Use in Anastomosis of the Small Intestine: A Pilot Study Using a Swine Model. <i>Frontiers in Surgery</i> , 2020, 7, 587951.	1.4	4
5	<i>Blastomyces dermatitidis</i> pneumonia in a llama. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 576-579.	1.1	1
6	Spontaneous neoplasms in captive Virginia opossums ( <i>Didelphis virginiana</i> ): a retrospective case series (1989–2014) and review of the literature. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 331-337.	1.1	10
7	Temporal Development of Gut Microbiota in Triclocarban Exposed Pregnant and Neonatal Rats. <i>Scientific Reports</i> , 2016, 6, 33430.	3.3	25
8	A novel approach to determine post mortem interval using neutron radiography. <i>Forensic Science International</i> , 2015, 251, 11-21.	2.2	12
9	Dorsal black skin necrosis in a Vietnamese pot-bellied pig. <i>Veterinary Dermatology</i> , 2015, 26, 64-e23.	1.2	6
10	Nonsteroidal anti-inflammatory drug sulindac sulfide suppresses structural protein Nesprin-2 expression in colorectal cancer cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 322-331.	2.4	7
11	Metal Accumulation and Health Effects in Raccoons ( <i>Procyon lotor</i> ) Associated with Coal Fly Ash Exposure. <i>Archives of Environmental Contamination and Toxicology</i> , 2013, 64, 529-536.	4.1	32
12	Effects of equine metabolic syndrome on inflammatory responses of horses to intravenous lipopolysaccharide infusion. <i>American Journal of Veterinary Research</i> , 2013, 74, 1010-1019.	0.6	17
13	DIAGNOSIS AND TREATMENT OF A DERMAL MALIGNANT MELANOMA IN AN AFRICAN LION ( <i>PANTHERA LEO</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2013, 44, 721-727.	0.6	15
14	Intervention of human breast cell carcinogenesis chronically induced by 2-amino-1-methyl-6-phenylimidazo[4,5-b]pyridine. <i>Carcinogenesis</i> , 2012, 33, 876-885.	2.8	33
15	Effects of a two-hit model of organ damage on the systemic inflammatory response and development of laminitis in horses. <i>Veterinary Immunology and Immunopathology</i> , 2012, 150, 90-100.	1.2	19
16	Intracranial extension of retrobulbar blastomycosis ( <i>Blastomyces dermatitidis</i> ) in a dog. <i>Veterinary Ophthalmology</i> , 2011, 14, 137-141.	1.0	17
17	Nonsteroidal Anti-inflammatory Drug-Activated Gene-1 Expression Inhibits Urethane-Induced Pulmonary Tumorigenesis in Transgenic Mice. <i>Cancer Prevention Research</i> , 2009, 2, 450-458.	1.5	54
18	Compressive Damage to the Deep Branch of the Lateral Plantar Nerve Associated with Lameness Caused by Proximal Suspensory Desmitis. <i>Veterinary Surgery</i> , 2008, 37, 328-335.	1.0	34

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19	Influence of inflammation and coat type on oestrogen receptor immunohistochemistry. <i>Veterinary Dermatology</i> , 2008, 19, 264-270.	1.2	3
20	Oligodendroglioma in an African Lion ( <i>Panthera leo</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2008, 39, 650-654.	0.6	9
21	Ligneous conjunctivitis secondary to a congenital plasminogen deficiency in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2008, 232, 715-721.	0.5	9
22	Effects of hyperbaric oxygen on full-thickness meshed sheet skin grafts applied to fresh and granulating wounds in horses. <i>American Journal of Veterinary Research</i> , 2008, 69, 144-147.	0.6	23
23	Expression of NUANCE, a potential novel oncogene, is inhibited by nonsteroidal anti-inflammatory drugs (NSAIDs) in human colorectal cancer cells. <i>FASEB Journal</i> , 2008, 22, 1031.1.	0.5	0
24	Assessing the pulmonary toxicity of single-walled carbon nanohorns. <i>Nanotoxicology</i> , 2007, 1, 157-166.	3.0	45
25	Liver aspirate from a Shar Pei dog. <i>Veterinary Clinical Pathology</i> , 2007, 36, 105-108.	0.7	15
26	What Is Your Diagnosis?. <i>Journal of the American Veterinary Medical Association</i> , 2006, 228, 1339-1340.	0.5	6
27	Evaluation of the Combined Dexamethasone Suppression/Thyrotropin-Releasing Hormone Stimulation Test for Detection of Pars Intermedia Pituitary Adenomas in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 987-993.	1.6	70
28	Otosopic, cytological, and microbiological examination of the equine external ear canal. <i>Veterinary Dermatology</i> , 2006, 17, 175-181.	1.2	13
29	Oestrogen receptor evaluation in Pomeranian dogs with hair cycle arrest (alopecia X) on melatonin supplementation. <i>Veterinary Dermatology</i> , 2006, 17, 252-258.	1.2	16
30	Evaluation of the Combined Dexamethasone Suppression/Thyrotropin-Releasing Hormone Stimulation Test for Detection of Pars Intermedia Pituitary Adenomas in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 987.	1.6	29
31	Dysphagia as the primary clinical abnormality in two dogs with inflammatory myopathy. <i>Journal of the American Veterinary Medical Association</i> , 2005, 226, 1519-1523.	0.5	19
32	Calcifying epithelial odontogenic (Pindborg) tumor-associated amyloid consists of a novel human protein. <i>Translational Research</i> , 2003, 142, 348-355.	2.3	90
33	Endotension in an experimental aneurysm model. <i>Journal of Vascular Surgery</i> , 2002, 36, 814-817.	1.1	11
34	Effects of Estrogen, Progesterone, and Combination Exposure on Interleukin-1 $\beta$ -Induced Expression of VCAM-1, ICAM-1, PECAM, and E-Selectin by Human Female Iliac Artery Endothelial Cells. <i>Journal of Surgical Research</i> , 2002, 105, 215-219.	1.6	37
35	Effect of Harvesting and Sorting on $\beta$ 1-Integrin in Canine Microvascular Cells. <i>Journal of Surgical Research</i> , 2001, 100, 211-216.	1.6	19
36	Effect of retroviral transduction of canine microvascular endothelial cells on $\beta$ 1 integrin subunit expression and cell retention to PTFE grafts. <i>Vascular</i> , 2001, 9, 595-599.	0.5	5

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37	MAGNETIC RESONANCE IMAGING OF THE NORMAL EYE AND ORBIT OF THE DOG AND CAT. <i>Veterinary Radiology and Ultrasound</i> , 1994, 35, 102-108.	0.9	42
38	MAGNETIC RESONANCE IMAGING OF THE NORMAL EYE AND ORBIT OF A SCREECH OWL (OTUS ASIO). <i>Veterinary Radiology and Ultrasound</i> , 1994, 35, 362-367.	0.9	10