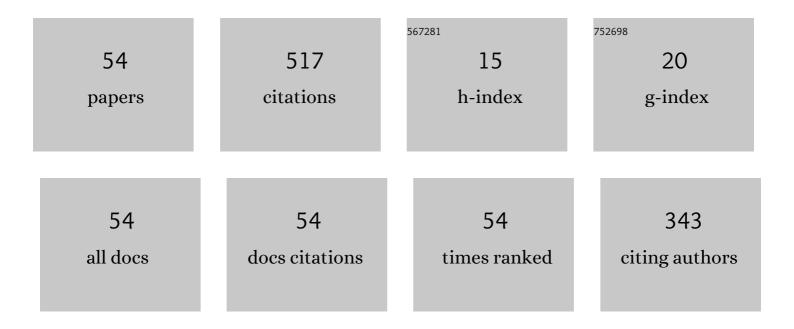
## J L Carmalt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Computed tomographic geometrical analysis of surgical treatments for equine recurrent laryngeal neuropathy. American Journal of Veterinary Research, 2022, 83, 443-449.	0.6	1
2	X-ray tube operators can be exposed to equal or higher scattered radiation doses to the hand as cassette holders during diagnostic radiographic procedures of the equine vertebral column and limbs. American Journal of Veterinary Research, 2022, , 1-7.	0.6	1
3	Arthroscopic treatment of bilateral mandibular condylar cysts and associated osteoarthritis of the temporomandibular joints in a horse. Equine Veterinary Education, 2022, 34, .	0.6	5
4	The Equine Temporomandibular Joint: Comparisons Between Standard and Needle Arthroscopic Examination of Cadaver Specimens and Standing Horses. Frontiers in Veterinary Science, 2022, 9, 876041.	2.2	2
5	Long-Term Outcome of Horses Undergoing Unilateral Mandibular Condylectomy and Meniscectomy for Temporomandibular Joint Disease. Frontiers in Veterinary Science, 2022, 9, 898096.	2.2	0
6	Intraoperative depression of the bulla of the maxillary septum as a method of improving sinus drainage without epistaxis in horses. Equine Veterinary Education, 2021, 33, 489-493.	0.6	3
7	Weight reduction and possible implications for the rehabilitation of horses with ambulatory difficulties. Equine Veterinary Education, 2021, 33, 152-158.	0.6	1
8	The Frequency of Communication Between the Synovial Compartments of the Equine Temporomandibular Joint: A Contrast-Enhanced Computed Tomographic Assessment. Frontiers in Veterinary Science, 2021, 8, 753983.	2.2	3
9	cAMP triggers Na+ absorption by distal airway surface epithelium in cystic fibrosis swine. Cell Reports, 2021, 37, 109795.	6.4	2
10	Radiation safety practices among Canadian equine veterinary workers during diagnostic procedures with portable X-ray equipment. Canadian Veterinary Journal, 2021, 62, 349-356.	0.0	1
11	Recurrent colic and abdominal masses in horses – diagnostic and therapeutic challenges. Equine Veterinary Education, 2020, 32, 302-305.	0.6	0
12	Arthroscopic approach and intraâ€articular anatomy of the equine discomandibular joint compartment of the temporomandibular joint. Veterinary Surgery, 2020, 49, 1326-1333.	1.0	5
13	Temporomandibular Joint Disorders. , 2019, , 1789-1793.		4
14	Histologic assessment of age-related changes in the temporomandibular joints of horses. American Journal of Veterinary Research, 2019, 80, 1107-1113.	0.6	4
15	Development of two surgical approaches to the pituitary gland in the Horse. Veterinary Quarterly, 2018, 38, 21-27.	6.7	2
16	Profiles of pro-opiomelanocortin and encoded peptides, and their processing enzymes in equine pituitary pars intermedia dysfunction. PLoS ONE, 2018, 13, e0190796.	2.5	10
17	Clinically significant, nontraumatic, degenerative joint disease of the temporomandibular joints in a horse. Equine Veterinary Education, 2017, 29, 72-77.	0.6	17
18	The association between oral examination findings and computed tomographic appearance of the equine temporomandibular joint. Equine Veterinary Journal, 2017, 49, 780-783.	1.7	7

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19	Cystic fibrosis swine fail to secrete airway surface liquid in response to inhalation of pathogens. Nature Communications, 2017, 8, 786.	12.8	23
20	Racing performance of Standardbred trotting horses undergoing surgery of the carpal flexor sheath and age- and sex-matched control horses. American Journal of Veterinary Research, 2017, 78, 847-853.	0.6	3
21	Equine pituitary pars intermedia dysfunction: An international survey of veterinarians' approach to diagnosis, management, and estimated prevalence. Canadian Journal of Veterinary Research, 2017, 81, 261-269.	0.2	2
22	Quality of Adhesions After Sutured Paramedian vs. Laparoscopic Toggle Abomasopexy in an Ovine Model. Veterinary Surgery, 2016, 45, 488-493.	1.0	2
23	The effect of acute unilateral inflammation of the equine temporomandibular joint on the kinematics of mastication. Equine Veterinary Journal, 2016, 48, 523-527.	1.7	9
24	COMPUTED TOMOGRAPHIC APPEARANCE OF THE TEMPOROMANDIBULAR JOINT IN 1018 ASYMPTOMATIC HORSES: A MULTIâ€INSTITUTION STUDY. Veterinary Radiology and Ultrasound, 2016, 57, 237-245.	0.9	33
25	Comparisons Between Staphylectomy and Tieâ€Forward Procedures in Combination with a Sternothyroideus Myotenectomy for the Treatment of Intermittent Dorsal Displacement of the Soft Palate: An Observational Study. Veterinary Surgery, 2016, 45, 816-823.	1.0	5
26	Equine temporomandibular joint ( <scp>TMJ</scp> ) disease: Professional polarity and caregiver bias. Equine Veterinary Education, 2015, 27, 131-132.	0.6	2
27	INTRAARTERIAL INJECTION OF IODINATED CONTRAST MEDIUM FOR CONTRAST ENHANCED COMPUTED TOMOGRAPHY OF THE EQUINE HEAD. Veterinary Radiology and Ultrasound, 2015, 56, 384-390.	0.9	11
28	Racing performance in Standardbred trotting horses with proximal palmar/plantar first phalangeal fragments relative to the timing of surgery. Equine Veterinary Journal, 2015, 47, 433-437.	1.7	5
29	Comparison of limited-contact dynamic compression plate and locking compression plate constructs for proximal interphalangeal joint arthrodesis in the horse. Canadian Veterinary Journal, 2015, 56, 615-9.	0.0	2
30	Equine temporomandibular joint ( <scp>TMJ</scp> ) disease: Fact or fiction?. Equine Veterinary Education, 2014, 26, 64-65.	0.6	16
31	Extraction techniques for equine incisor and canine teeth. Equine Veterinary Education, 2014, 26, 657-671.	0.6	5
32	Racing performance of Swedish Standardbred trotting horses with proximal palmar/plantar first phalangeal (Birkeland) fragments compared to fragment free controls. Veterinary Journal, 2014, 202, 43-47.	1.7	17
33	Large Segmental Mandibulectomy for Treatment of an Undifferentiated Sarcoma in a Horse. Veterinary Surgery, 2013, 42, 433-439.	1.0	20
34	Alcohol-facilitated ankylosis of the distal intertarsal and tarsometatarsal joints in horses with osteoarthritis. Journal of the American Veterinary Medical Association, 2012, 240, 199-204.	0.5	18
35	Comparison of the response to experimentally induced short-term inflammation in the temporomandibular and metacarpophalangeal joints of horses. American Journal of Veterinary Research, 2011, 72, 1586-1591.	0.6	18
36	Dental physiology. , 2011, , 77-84.		1

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37	A description of the relationship between the nasomaxillary aperture and the paranasal sinus system of horses. Veterinary Journal, 2010, 186, 216-220.	1.7	12
38	Arthrodesis of the Proximal Interphalangeal Joint in the Horse: A Cyclic Biomechanical Comparison of Two and Three Parallel Cortical Screws Inserted in Lag Fashion. Veterinary Surgery, 2010, 39, 91-94.	1.0	11
39	What Is Your Diagnosis?. Journal of the American Veterinary Medical Association, 2009, 235, 377-378.	0.5	0
40	Endoscopeâ€Guided Balloon Sinuplasty of the Equine Nasomaxillary Opening. Veterinary Surgery, 2009, 38, 791-797.	1.0	18
41	Evaluation of common vaginal tunic ligation during field castration in draught colts. Equine Veterinary Journal, 2008, 40, 597-598.	1.7	19
42	The relationship between cheek tooth occlusal morphology, apparent digestibility, and ingesta particle size reduction in horses. Journal of the American Veterinary Medical Association, 2008, 233, 452-455.	0.5	16
43	Morphology of the Occlusal Surfaces of Premolar and Molar Teeth as an Indicator of Age in the Horse. Journal of Veterinary Dentistry, 2008, 25, 182-188.	0.3	9
44	Temporomandibular Joint Cytokine Profiles in the Horse. Journal of Veterinary Dentistry, 2006, 23, 83-88.	0.3	12
45	Effect of rostrocaudal mobility of the mandible on feed digestibility and fecal particle size in horses. Journal of the American Veterinary Medical Association, 2006, 229, 1275-1278.	0.5	10
46	Arthroscopic Treatment of Temporomandibular Joint Sepsis in a Horse. Veterinary Surgery, 2005, 34, 55-58.	1.0	39
47	Effect of premolar and molar occlusal angle on feed digestibility, water balance, and fecal particle size in horses. Journal of the American Veterinary Medical Association, 2005, 227, 110-113.	0.5	14
48	Effect of dental floating on weight gain, body condition score, feed digestibility, and fecal particle size in pregnant mares. Journal of the American Veterinary Medical Association, 2004, 225, 1889-1893.	0.5	23
49	Periapical Curettage: An Alternative Surgical Approach to Infected Mandibular Cheek Teeth in Horses. Veterinary Surgery, 2004, 33, 267-271.	1.0	17
50	Treatment of a valve diastema in two horses. Equine Veterinary Education, 2004, 16, 188-192.	0.6	10
51	Effect of dental floating on the rostrocaudal mobility of the mandible of horses. Journal of the American Veterinary Medical Association, 2003, 223, 666-669.	0.5	33
52	Suspect copper toxicity in an alpaca. Canadian Veterinary Journal, 2001, 42, 554-6.	0.0	7
53	Actinobacillus lignieresii infection in two horses. Journal of the American Veterinary Medical Association, 1999, 215, 826-8, 796.	0.5	6
54	Developmental orthopaedic disease and early osteoarthritis of the temporomandibular joint in a 15â€monthâ€old Quarter Horse filly. Equine Veterinary Education, 0, , .	0.6	1