

# Johann Lang

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,290  
citations

318942

23  
h-index

425179

34  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic resonance imaging features of canine gliomatosis cerebri. <i>Veterinary Radiology and Ultrasound</i> , 2018, 59, 180-187.	0.4	8
2	Canine Brachycephaly Is Associated with a Retrotransposon-Mediated Missplicing of SMOC2. <i>Current Biology</i> , 2017, 27, 1573-1584.e6.	1.8	80
3	Magnetic resonance features of the feline hippocampus in epileptic and non-epileptic cats: a blinded, retrospective, multi-observer study. <i>BMC Veterinary Research</i> , 2016, 12, 165.	0.7	24
4	Visibility of lipid resonances in HR-MAS spectra of brain biopsies subject to spinning rate variation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2015, 1851, 1539-1544.	1.2	3
5	A Missense Change in the ATG4D Gene Links Aberrant Autophagy to a Neurodegenerative Vacuolar Storage Disease. <i>PLoS Genetics</i> , 2015, 11, e1005169.	1.5	48
6	Maine Coon renal screening: ultrasonographical characterisation and preliminary genetic analysis for common genes in cats with renal cysts. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 1079-1085.	0.6	8
7	MAGNETIC RESONANCE IMAGING FEATURES OF SINONASAL DISORDERS IN HORSES. <i>Veterinary Radiology and Ultrasound</i> , 2013, 54, 54-60.	0.4	24
8	Magnetic resonance imaging findings in dogs with traumatic intervertebral disk extrusion with or without spinal cord compression: 31 cases (2006-2010). <i>Journal of the American Veterinary Medical Association</i> , 2013, 242, 217-222.	0.2	22
9	Ultrasonographic features of PMEL17(Silver) mutant gene-associated multiple congenital ocular anomalies (MCOA) in Comtois and Rocky Mountain horses. <i>Veterinary Ophthalmology</i> , 2013, 16, 429-435.	0.6	25
10	A COL11A2 Mutation in Labrador Retrievers with Mild Disproportionate Dwarfism. <i>PLoS ONE</i> , 2013, 8, e60149.	1.1	37
11	Influence of Durotomy on Laser-Doppler Measurement of Spinal Cord Blood Flow in Chondrodystrophic Dogs with Thoracolumbar Disk Extrusion. <i>Veterinary Surgery</i> , 2012, 41, 221-227.	0.5	18
12	Intervertebral disc cell- and hydrogel-supported and spontaneous intervertebral disc repair in nucleotomized sheep. <i>European Spine Journal</i> , 2012, 21, 1758-1768.	1.0	32
13	USEFULNESS OF A HALF-FOURIER ACQUISITION SINGLE-SHOT TURBO SPIN-ECHO PULSE SEQUENCE IN IDENTIFYING ARACHNOID DIVERTICULA IN DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2012, 53, 157-161.	0.4	24
14	MAGNETIC RESONANCE IMAGING CHARACTERIZATION OF VERTEBRAL ENDPLATE CHANGES IN THE DOG. <i>Veterinary Radiology and Ultrasound</i> , 2012, 53, 50-56.	0.4	28
15	PROS AND CONS OF LOW-FIELD MAGNETIC RESONANCE IMAGING IN VETERINARY PRACTICE. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, S5-S14.	0.4	50
16	CONTRAST MEDIA ENHANCEMENT OF INTRACRANIAL LESIONS IN MAGNETIC RESONANCE IMAGING DOES NOT REFLECT HISTOPATHOLOGIC FINDINGS CONSISTENTLY. <i>Veterinary Radiology and Ultrasound</i> , 2011, 52, 619-626.	0.4	23
17	Intraobserver and interobserver agreement for results of low-field magnetic resonance imaging in dogs with and without clinical signs of disk-associated wobbler syndrome. <i>Journal of the American Veterinary Medical Association</i> , 2011, 238, 74-80.	0.2	22
18	Incidence of Spinal Compressive Lesions in Chondrodystrophic Dogs with Abnormal Recovery after Hemilaminectomy for Treatment of Thoracolumbar Disc Disease: A Prospective Magnetic Resonance Imaging Study. <i>Veterinary Surgery</i> , 2010, 39, 165-172.	0.5	56

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19	MRI FEATURES OF GASTROCNEMIUS MUSCULOTENDINOPATHY IN HERDING DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2010, 51, 380-385.	0.4	19
20	SCINTIGRAPHIC AND RADIOGRAPHIC APPEARANCE OF THE SACROILIAC REGION IN HORSES WITH GAIT ABNORMALITIES OR POOR PERFORMANCE. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 208-214.	0.4	16
21	MAGNETIC RESONANCE IMAGING ANATOMY OF THE NORMAL EQUINE LARYNX AND PHARYNX. <i>Veterinary Radiology and Ultrasound</i> , 2009, 50, 392-397.	0.4	13
22	Biomechanical Analysis of Torsion and Shear Forces in Lumbar and Lumbosacral Spine Segments of Nonchondrodystrophic Dogs. <i>Veterinary Surgery</i> , 2009, 38, 874-880.	0.5	17
23	Small intestinal intussusception in five dogs with acute renal failure and suspected leptospirosis ( <i>L. australis</i> ). <i>Journal of Veterinary Emergency and Critical Care</i> , 2009, 19, 363-368.	0.4	9
24	MAGNETIC RESONANCE IMAGING FEATURES OF EMPTY SELLA IN DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 339-342.	0.4	12
25	Ventral Intraspinal Cysts Associated with the Intervertebral Disc: Magnetic Resonance Imaging Observations in Seven Dogs. <i>Veterinary Surgery</i> , 2008, 37, 94-101.	0.5	32
26	Influence of Intervertebral Disc Fenestration at the Herniation Site in Association with Hemilaminectomy on Recurrence in Chondrodystrophic Dogs with Thoracolumbar Disc Disease: A Prospective MRI Study. <i>Veterinary Surgery</i> , 2008, 37, 399-405.	0.5	57
27	Spectral waveform analysis of intranodal arterial blood flow in abnormally large superficial lymph nodes in dogs. <i>American Journal of Veterinary Research</i> , 2008, 69, 478-485.	0.3	6
28	MRI CHARACTERISTICS AND HISTOLOGY OF BONE MARROW LESIONS IN DOGS WITH EXPERIMENTALLY INDUCED OSTEOARTHRITIS. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 105-112.	0.4	64
29	IMAGING DIAGNOSIS OF EXTRAHEPATIC BILIARY TRACT OBSTRUCTION SECONDARY TO A DUODENAL FOREIGN BODY IN A CAT. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 448-450.	0.4	18
30	RADIOGRAPHIC TECHNIQUE AND ANATOMY OF THE EQUINE SACROILIAC REGION. <i>Veterinary Radiology and Ultrasound</i> , 2007, 48, 501-506.	0.4	16
31	What Is Your Diagnosis?. <i>Journal of the American Veterinary Medical Association</i> , 2006, 229, 1725-1726.	0.2	6
32	LOW-FIELD MRI AND ARTHROSCOPY OF MENISCAL LESIONS IN TEN DOGS WITH EXPERIMENTALLY INDUCED CRANIAL CRUCIATE LIGAMENT INSUFFICIENCY. <i>Veterinary Radiology and Ultrasound</i> , 2006, 47, 515-522.	0.4	48
33	Effects of anatomic conformation on three-dimensional motion of the caudal lumbar and lumbosacral portions of the vertebral column of dogs. <i>American Journal of Veterinary Research</i> , 2006, 67, 43-50.	0.3	42
34	Pattern recognition and feature extraction of canine celiac and cranial mesenteric arterial waveforms: Normal versus chronic enteropathy – A pilot study. <i>Veterinary Journal</i> , 2005, 169, 242-250.	0.6	11
35	Doppler Ultrasonographic Evaluation of Gastrointestinal Hemodynamics in Food Hypersensitivities: A Canine Model. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 605-611.	0.6	13
36	Three-dimensional motion pattern of the caudal lumbar and lumbosacral portions of the vertebral column of dogs. <i>American Journal of Veterinary Research</i> , 2004, 65, 544-551.	0.3	39

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37	Doppler ultrasonographic evaluation of gastrointestinal hemodynamics in food hypersensitivities: a canine model. <i>Journal of Veterinary Internal Medicine</i> , 2004, 18, 605-11.	0.6	3
38	ENDOSCOPIC ULTRASONOGRAPHY FOR THE DIAGNOSIS OF INTRATHORACIC LESIONS IN TWO DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 292-299.	0.4	19
39	IMAGING DIAGNOSIS: THE ABDOMINAL AIR-VASCULOGRAM IN A DOG WITH SPLENIC TORSION AND CLOSTRIDIAL INFECTION. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 553-555.	0.4	11
40	RADIOGRAPHIC DIAGNOSIS: INTRATHORACIC GALLBLADDER IN A DOG. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 652-654.	0.4	2
41	ENDOSCOPIC ULTRASOUND INSTRUMENTATION, APPLICATIONS IN HUMANS, AND POTENTIAL VETERINARY APPLICATIONS. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 665-680.	0.4	30
42	STAGING OF LUMBAR INTER VERTEBRAL DISC DEGENERATION IN NONCHONDRODYSTROPHIC DOGS USING LOW-FIELD MAGNETIC RESONANCE IMAGING. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 179-184.	0.4	49
43	Facet joint geometry and intervertebral disk degeneration in the L5-S1 region of the vertebral column in German Shepherd Dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 86-90.	0.3	36
44	DOPPLER MEASUREMENT OF SPLANCHNIC BLOOD FLOW DURING DIGESTION IN UNSEDATED NORMAL DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2002, 43, 554-560.	0.4	27
45	LOW-FIELD MAGNETIC RESONANCE IMAGING OF A PYOCEPHALUS AND A SUSPECTED BRAIN ABSCESS IN A GERMAN SHEPHERD DOG. <i>Veterinary Radiology and Ultrasound</i> , 2001, 42, 417-422.	0.4	25
46	Cardiomyopathy in Dystrophin-Deficient Hypertrophic Feline Muscular Dystrophy. <i>Journal of Veterinary Internal Medicine</i> , 1999, 13, 346-356.	0.6	44
47	Cardiomyopathy in Dystrophin-Deficient Hypertrophic Feline Muscular Dystrophy. <i>Journal of Veterinary Internal Medicine</i> , 1999, 13, 346.	0.6	21
48	A SACRAL LESION RESEMBLING OSTEOCHONDROSIS IN THE GERMAN SHEPHERD DOG. <i>Veterinary Radiology and Ultrasound</i> , 1992, 33, 69-76.	0.4	48
49	Doppler Ultrasound. , 0, , 216-226.		1
50	Imaging of the General Abdomen. , 0, , 38-49.		1