

Kevin Haussler

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,432
citations

279798

23
h-index

361022

35
g-index

59
all docs

59
docs citations

59
times ranked

741
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical nociceptive thresholds in the axial skeleton of horses. <i>Equine Veterinary Journal</i> , 2010, 38, 70-75.	1.7	89
2	Stress fractures of the vertebral lamina and pelvis in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 1998, 30, 374-381.	1.7	78
3	Pressure algometry for the detection of induced back pain in horses: a preliminary study. <i>Equine Veterinary Journal</i> , 2010, 38, 76-81.	1.7	70
4	The effects of chiropractic, massage and phenylbutazone on spinal mechanical nociceptive thresholds in horses without clinical signs. <i>Equine Veterinary Journal</i> , 2008, 40, 14-20.	1.7	68
5	Pathologic changes in the lumbosacral vertebrae and pelvis in Thoroughbred racehorses. <i>American Journal of Veterinary Research</i> , 1999, 60, 143-53.	0.6	66
6	Segmental <i>in vivo</i> vertebral kinematics at the walk, trot and canter: a preliminary study. <i>Equine Veterinary Journal</i> , 2001, 33, 160-164.	1.7	63
7	Determination and use of mechanical nociceptive thresholds of the thoracic limb to assess pain associated with induced osteoarthritis of the middle carpal joint in horses. <i>American Journal of Veterinary Research</i> , 2007, 68, 1167-1176.	0.6	49
8	Forelimb muscle activity during equine locomotion. <i>Journal of Experimental Biology</i> , 2012, 215, 2980-2991.	1.7	45
9	Effect of underwater treadmill exercise on postural sway in horses with experimentally induced carpal joint osteoarthritis. <i>American Journal of Veterinary Research</i> , 2013, 74, 971-982.	0.6	43
10	Principles and Practice of Therapeutic Exercise for Horses. <i>Journal of Equine Veterinary Science</i> , 2009, 29, 870-893.	0.9	39
11	Kinematic and kinetic analysis of dogs during trotting after amputation of a pelvic limb. <i>American Journal of Veterinary Research</i> , 2013, 74, 1164-1171.	0.6	39
12	Effects of vertebral mobilization and manipulation on kinematics of the thoracolumbar region. <i>American Journal of Veterinary Research</i> , 2007, 68, 508-516.	0.6	38
13	Kinematic and kinetic analysis of dogs during trotting after amputation of a thoracic limb. <i>American Journal of Veterinary Research</i> , 2013, 74, 1155-1163.	0.6	37
14	Chiropractic Evaluation and Management. <i>Veterinary Clinics of North America Equine Practice</i> , 1999, 15, 195-209.	0.7	35
15	Review of Manual Therapy Techniques in Equine Practice. <i>Journal of Equine Veterinary Science</i> , 2009, 29, 849-869.	0.9	34
16	Development and validation of a periarticular injection technique of the sacroiliac joint in horses. <i>Equine Veterinary Journal</i> , 2010, 36, 324-330.	1.7	34
17	Comparison of subjective lameness evaluation, force platforms and an inertial-sensor system to identify mild lameness in an equine osteoarthritis model. <i>Veterinary Journal</i> , 2015, 206, 136-142.	1.7	34
18	Anatomy of the Thoracolumbar Vertebral Region. <i>Veterinary Clinics of North America Equine Practice</i> , 1999, 15, 13-26.	0.7	30

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19	The role of muscle activation in cruciate disease. <i>Veterinary Surgery</i> , 2013, 42, 765-773.	1.0	29
20	Gastrocnemius Tendon Strain in a Dog Treated With Autologous Mesenchymal Stem Cells and a Custom Orthosis. <i>Veterinary Surgery</i> , 2013, 42, 355-360.	1.0	29
21	Developmental variation in lumbosacropelvic anatomy of thoroughbred racehorses. <i>American Journal of Veterinary Research</i> , 1997, 58, 1083-91.	0.6	29
22	Efficacy of spinal manipulation and mobilisation on trunk flexibility and stiffness in horses: a randomised clinical trial. <i>Equine Veterinary Journal</i> , 2010, 42, 695-702.	1.7	26
23	The Role of Manual Therapies in Equine Pain Management. <i>Veterinary Clinics of North America Equine Practice</i> , 2010, 26, 579-601.	0.7	25
24	Biomechanical and histologic evaluation of the effects of underwater treadmill exercise on horses with experimentally induced osteoarthritis of the middle carpal joint. <i>American Journal of Veterinary Research</i> , 2017, 78, 558-569.	0.6	24
25	Science overview: Development of a structural and functional understanding of the equine back. <i>Equine Veterinary Journal</i> , 2010, 42, 393-400.	1.7	23
26	Characterization of bony changes localized to the cervical articular processes in a mixed population of horses. <i>PLoS ONE</i> , 2019, 14, e0222989.	2.5	21
27	Joint Mobilization and Manipulation for the Equine Athlete. <i>Veterinary Clinics of North America Equine Practice</i> , 2016, 32, 87-101.	0.7	20
28	Mechanisms of aquatic therapy and its potential use in managing equine osteoarthritis. <i>Equine Veterinary Education</i> , 2013, 25, 204-209.	0.6	19
29	Osseous Spinal Pathology. <i>Veterinary Clinics of North America Equine Practice</i> , 1999, 15, 103-112.	0.7	18
30	ULTRASONOGRAPHIC TECHNIQUE AND NORMAL ANATOMIC FEATURES OF THE SACROILIAC REGION IN HORSES. <i>Veterinary Radiology and Ultrasound</i> , 2006, 47, 391-403.	0.9	18
31	Mechanical nociceptive thresholds within the pastern region of Tennessee Walking Horses. <i>Equine Veterinary Journal</i> , 2008, 40, 455-459.	1.7	18
32	Modulating tibiofemoral contact force in the sheep hind limb via treadmill walking: Predictions from an opensim musculoskeletal model. <i>Journal of Orthopaedic Research</i> , 2015, 33, 1128-1133.	2.3	18
33	Integrative veterinary medical education and consensus guidelines for an integrative veterinary medicine curriculum within veterinary colleges. <i>Open Veterinary Journal</i> , 2016, 6, 44.	0.7	18
34	Equine Manual Therapies in Sport Horse Practice. <i>Veterinary Clinics of North America Equine Practice</i> , 2018, 34, 375-389.	0.7	18
35	Effects of Low-Level Laser Therapy and Chiropractic Care on Back Pain in Quarter Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 86, 102891.	0.9	18
36	Deformation of the equine pelvis in response to <i>in vitro</i> 3D sacroiliac joint loading. <i>Equine Veterinary Journal</i> , 2009, 41, 207-212.	1.7	15

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37	Pressure Algometry for the Detection of Mechanical Nociceptive Thresholds in Horses. <i>Animals</i> , 2020, 10, 2195.	2.3	15
38	The lower back and pelvis of performance horses receive a closer look. <i>Journal of Equine Veterinary Science</i> , 1996, 16, 279-281.	0.9	14
39	A Systematic Review of Musculoskeletal Mobilization and Manipulation Techniques Used in Veterinary Medicine. <i>Animals</i> , 2021, 11, 2787.	2.3	12
40	Diagnosis and Management of Sacroiliac Joint Injuries. , 2003, , 501-508.		11
41	Gait and electromyographic alterations due to early onset of injury and eventual rupture of the cranial cruciate ligament in dogs: A pilot study. <i>Veterinary Surgery</i> , 2019, 48, 388-400.	1.0	11
42	Evaluation of inertial measurement units as a novel method for kinematic gait evaluation in dogs. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2016, 29, 475-483.	0.5	10
43	Dangerous Behavior and Intractable Axial Skeletal Pain in Performance Horses: A Possible Role for Ganglioneuritis (14 Cases; 2014â€“2019). <i>Frontiers in Veterinary Science</i> , 2021, 8, 734218.	2.2	10
44	Review of injection techniques targeting the sacroiliac region in horses. <i>Equine Veterinary Education</i> , 2012, 24, 529-541.	0.6	9
45	Equine Cervical Pain and Dysfunction: Pathology, Diagnosis and Treatment. <i>Animals</i> , 2021, 11, 422.	2.3	9
46	Dynamic Analysis of In Vivo Segmental Spinal Motion: An Instrumentation Strategy. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2000, 13, 9-17.	0.5	8
47	Current Status of Integrative Medicine Techniques Used in Equine Practice. <i>Journal of Equine Veterinary Science</i> , 2009, 29, 639-641.	0.9	8
48	SUCCESSFUL MANAGEMENT OF ACUTE-ONSET TORTICOLLIS IN A GIRAFFE (<i>GIRAFFA CAMELOPARDALIS</i>) Tj ET Qg 0 0 0 rg BT /Overlock	0.6	8
49	An In Vivo Ovine Model of Bone Tissue Alterations in Simulated Microgravity Conditions. <i>Journal of Biomechanical Engineering</i> , 2014, 136, 021020.	1.3	8
50	Back and pelvis. , 2014, , 419-456.		6
51	Physical Rehabilitation. , 2016, , 243-269.		5
52	The development of safe and effective rehabilitation protocols for horses. <i>Equine Veterinary Education</i> , 2021, 33, 143-151.	0.6	4
53	Frontier Medicine: The Future and Integrative Medicine. <i>Veterinary Clinics of North America Equine Practice</i> , 2001, 17, 351-377.	0.7	2
54	Contrast therapy: Tissue heating and cooling properties within the equine distal limb. <i>Equine Veterinary Journal</i> , 2021, 53, 149-156.	1.7	2

#	ARTICLE	IF	CITATIONS
55	Chiropractic Evaluation and Management of Musculoskeletal Disorders. , 2003, , 803-811.		2
56	Equine rehabilitation. , 2014, , 1225-1229.		1
57	A Guide to Equine Joint Injection (3rd edition) Diagnosis and Management of Lameness in the Horse Practical Field Guide to Horse Behavior: The Equid Ethnogram Epidemiology Kept Simple: An Introduction to Traditional and Modern Epidemiology (2nd edition) Animal Disease Surveillance and Survey Systems: Methods and Applications Zoonoses and Communicable Diseases Common to Man and Animals (3rd edition) Handbook of Laboratory Animal Science (2nd edition) Ha. Journal of the American Veterinary Medical Association, 2004, 224, 852-859.	0.5	0
58	Managing Back Pain. , 2015, , 92-96.		0