

# Lars Roepstorff

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4363654/publications.pdf>

Version: 2024-02-01

17  
papers

170  
citations

1307594

7  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pilot study of behavior responses in young riding horses using 2 methods of making transitions from trot to walk. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2012, 7, 157-168.	1.2	23
2	Rein tension in 8 professional riders during regular training sessions. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 419-426.	1.2	22
3	Biomechanical findings in horses showing asymmetrical vertical excursions of the withers at walk. <i>PLoS ONE</i> , 2018, 13, e0204548.	2.5	19
4	Reliable and clinically applicable gait event classification using upper body motion in walking and trotting horses. <i>Journal of Biomechanics</i> , 2021, 114, 110146.	2.1	19
5	Maximum and minimum peaks in rein tension within canter strides. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2016, 13, 63-71.	1.2	17
6	Stride-related rein tension patterns in walk and trot in the ridden horse. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 89.	1.6	16
7	Visual lameness assessment in comparison to quantitative gait analysis data in horses. <i>Equine Veterinary Journal</i> , 2022, 54, 1076-1085.	1.7	12
8	Movement asymmetries in horses presented for prepurchase or lameness examination. <i>Equine Veterinary Journal</i> , 2022, 54, 334-346.	1.7	9
9	Rein Tension in Transitions and Halts during Equestrian Dressage Training. <i>Animals</i> , 2019, 9, 712.	2.3	8
10	Comparison of equipment used to measure shear properties in equine arena surfaces. <i>Biosystems Engineering</i> , 2015, 137, 43-54.	4.3	7
11	Withers vertical movement asymmetry in dressage horses walking in different head-neck positions with and without riders. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2020, 36, 72-83.	1.2	5
12	Neurological disorder in two moose calves ( <i>Alces alces</i> L.) naturally infected with <i>Elaphostrongylus alces</i> . <i>Rangifer</i> , 1990, 10, 399.	0.6	3
13	The Descriptions and Attitudes of Riders and Arena Owners to 656 Equestrian Sport Surfaces in Sweden. <i>Frontiers in Veterinary Science</i> , 2021, 8, 798910.	2.2	3
14	Modelling fore- and hindlimb peak vertical force differences in trotting horses using upper body kinematic asymmetry variables. <i>Journal of Biomechanics</i> , 2022, 137, 111097.	2.1	3
15	Asymmetries of horses walking and trotting on treadmill with and without rider. <i>Equine Veterinary Journal</i> , 2021, 53, 157-166.	1.7	2
16	The Challenges of Equestrian Arena Surfaces: The Unprecedented Use of a Raised Platform at the 2012 Olympic Games. <i>Journal of Equine Veterinary Science</i> , 2022, 109, 103838.	0.9	2
17	The 7th International Conference on Canine and Equine Locomotion. <i>Veterinary Journal</i> , 2013, 198, e2.	1.7	0