## Lars Roepstorff

List of Publications by Year in descending order

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

Version: 2024-02-01

| 17<br>papers | 170<br>citations | 1307594<br>7<br>h-index | 1199594<br>12<br>g-index |
|--------------|------------------|-------------------------|--------------------------|
| 17           | 17               | 17                      | 93                       |
| all docs     | docs citations   | times ranked            | citing authors           |

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