Levente KovÃ¡cs

List of Publications by Year
in descending order

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32 papers	478 citations	758635 12 h-index	752256 20 g-index

35 all docs	35 docs citations	35 times ranked	529 citing authors

#	Article	IF	Citations
1	Single-dose meloxicam treatment improves standing ability of low-vitality dairy calves. Journal of Dairy Science, 2022, 105, 1618-1624.	1.4	5
2	Usp5, Usp34, and Otu1 deubiquitylases mediate DNA repair in Drosophila melanogaster. Scientific Reports, 2022, 12, 5870.	1.6	3
3	Salivary cortisol as a non-invasive approach to assess stress in dystocic dairy calves. Scientific Reports, 2021, 11, 6200.	1.6	9
4	Practical Aspects of Twin Pregnancy Diagnosis in Cattle. Animals, 2021, 11, 1061.	1.0	6
5	Heart rate variability before and after 14 weeks of training in Thoroughbred horses and Standardbred trotters with different training experience. PLoS ONE, 2021, 16, e0259933.	1.1	5
6	Effect of monitoring the onset of calving by a calving alarm thermometer on the prevalence of dystocia, stillbirth, retained fetal membranes and clinical metritis in a Hungarian dairy farm. Theriogenology, 2020, 145, 144-148.	0.9	12
7	Short communication: Upper critical temperature-humidity index for dairy calves based on physiological stress variables. Journal of Dairy Science, 2020, 103, 2707-2710.	1.4	25
8	Evaluation of a commercial intravaginal thermometer to predict calving in a Hungarian Holsteinâ€Friesian dairy farm. Reproduction in Domestic Animals, 2020, 55, 1535-1540.	0.6	6
9	Usp14 is required for spermatogenesis and ubiquitin stress responses in Drosophila melanogaster. Journal of Cell Science, 2020, 133, .	1.2	5
10	Tissue specific requirement of Drosophila Rcd4 for centriole duplication and ciliogenesis. Journal of Cell Biology, 2020, 219, .	2.3	5
11	Short communication: Heart rate variability, step, and rumination behavior of dairy cows milked in a rotary milking system. Journal of Dairy Science, 2019, 102, 5525-5529.	1.4	5
12	Pregnancy and stillbirth losses in dairy cows with singleton and twin pregnancies. Acta Veterinaria Hungarica, 2019, 67, 115-126.	0.2	9
13	Effect of artificial shade on saliva cortisol concentrations of heat-stressed dairy calves. Domestic Animal Endocrinology, 2019, 66, 43-47.	0.8	10
14	Developmental and tissue specific changes of ubiquitin forms in Drosophila melanogaster. PLoS ONE, 2018, 13, e0209080.	1.1	1
15	Lying down frequency as a discomfort index in heat stressed Holstein bull calves. Scientific Reports, 2018, 8, 15065.	1.6	17
16	Fetal metacarpal/metatarsal bone thickness as possible predictor of dystocia in Holstein cows. Journal of Dairy Science, 2018, 101, 10283-10289.	1.4	9
17	Anticipatory response before competition in Standardbred racehorses. PLoS ONE, 2018, 13, e0201691.	1.1	6
18	Assessment of heat stress in 7-week old dairy calves with non-invasive physiological parameters in different thermal environments. PLoS ONE, 2018, 13, e0200622.	1.1	18

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19	Heart rate, cardiac vagal tone, respiratory rate, and rectal temperature in dairy calves exposed to heat stress in a continental region. International Journal of Biometeorology, 2018, 62, 1791-1797.	1.3	21
20	Gorab is a Golgi protein required for structure and duplication of Drosophila centrioles. Nature Genetics, 2018, 50, 1021-1031.	9.4	15
21	Association between human and animal thermal comfort indices and physiological heat stress indicators in dairy calves. Environmental Research, 2018, 166, 108-111.	3.7	5
22	The Centrioles,Centrosomes, Basal Bodies, and Cilia of Drosophila melanogaster. Genetics, 2017, 206, 33-53.	1.2	73
23	Seasonal and maternal effects on acid-base, l-lactate, electrolyte, and hematological status of 205 dairy calves born to eutocic dams. Journal of Dairy Science, 2017, 100, 7534-7543.	1.4	8
24	Heart rate, heart rate variability, faecal glucocorticoid metabolites and avoidance response of dairy cows before and after changeover to an automatic milking system. Acta Veterinaria Hungarica, 2017, 65, 301-313.	0.2	8
25	Timing of obstetrical assistance affects peripartal cardiac autonomic function and early maternal behavior of dairy cows. Physiology and Behavior, 2016, 165, 202-210.	1.0	10
26	Effect of calving process on the outcomes of delivery and postpartum health of dairy cows with unassisted and assisted calvings. Journal of Dairy Science, 2016, 99, 7568-7573.	1.4	34
27	Cardiac autonomic activity has a circadian rhythm in summer but not in winter in non-lactating pregnant dairy cows. Physiology and Behavior, 2016, 155, 56-65.	1.0	18
28	Role of the Deubiquitylating Enzyme DmUsp5 in Coupling Ubiquitin Equilibrium to Development and Apoptosis in Drosophila melanogaster. PLoS ONE, 2015, 10, e0120875.	1.1	21
29	Heart Rate and Heart Rate Variability in Dairy Cows with Different Temperament and Behavioural Reactivity to Humans. PLoS ONE, 2015, 10, e0136294.	1.1	21
30	Associations between Heart Rate Variability Parameters and Housing- and Individual-Related Variables in Dairy Cows Using Canonical Correspondence Analysis. PLoS ONE, 2015, 10, e0145313.	1.1	12
31	Heart Rate Variability as an Indicator of Chronic Stress Caused by Lameness in Dairy Cows. PLoS ONE, 2015, 10, e0134792.	1.1	48
32	Ubiquitylation of Drosophila p54/Rpn10/S5a Regulates Its Interaction with the UBAâ€“UBL Polyubiquitin Receptors. Biochemistry, 2012, 51, 2461-2470.	1.2	24