

Paolo Baragli

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

847
citations

516710

16
h-index

526287

27
g-index

48
all docs

48
docs citations

48
times ranked

791
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart textiles biotechnology for electrocardiogram monitoring in horses during exercise on treadmill: Validation tests. <i>Equine Veterinary Journal</i> , 2021, 53, 373-378.	1.7	7
2	Interspecific two-dimensional visual discrimination of faces in horses (<i>Equus caballus</i>). <i>PLoS ONE</i> , 2021, 16, e0247310.	2.5	1
3	If horses had toes: demonstrating mirror self recognition at group level in <i>Equus caballus</i> . <i>Animal Cognition</i> , 2021, 24, 1099-1108.	1.8	9
4	The Influence of Oxytocin on Maternal Care in Lactating Dogs. <i>Animals</i> , 2021, 11, 1130.	2.3	11
5	Rein Tension Signals Elicit Different Behavioral Responses When Comparing Bitted Bridle and Halter. <i>Frontiers in Veterinary Science</i> , 2021, 8, 652015.	2.2	4
6	Horses show individual level lateralisation when inspecting an unfamiliar and unexpected stimulus. <i>PLoS ONE</i> , 2021, 16, e0255688.	2.5	5
7	A rein tension signal can be reduced by half in a single training session. <i>Applied Animal Behaviour Science</i> , 2021, 243, 105452.	1.9	3
8	Heart rate variability in newborn foals and its association with illness: a pilot study. <i>Italian Journal of Animal Science</i> , 2021, 20, 1829-1836.	1.9	1
9	A tool for the real-time evaluation of ECG signal quality and activity: Application to submaximal treadmill test in horses. <i>Biomedical Signal Processing and Control</i> , 2020, 56, 101666.	5.7	18
10	Inside the Interaction: Contact With Familiar Humans Modulates Heart Rate Variability in Horses. <i>Frontiers in Veterinary Science</i> , 2020, 7, 582759.	2.2	11
11	Palatability assessment in horses in relation to lateralization and temperament. <i>Applied Animal Behaviour Science</i> , 2020, 232, 105110.	1.9	27
12	Effects of Stroking on Salivary Oxytocin and Cortisol in Guide Dogs: Preliminary Results. <i>Animals</i> , 2020, 10, 708.	2.3	23
13	Inter- and Intra-Species Communication of Emotion: Chemosignals as the Neglected Medium. <i>Animals</i> , 2019, 9, 887.	2.3	29
14	Emotional Transfer in Human-Horse Interaction: New Perspectives on Equine Assisted Interventions. <i>Animals</i> , 2019, 9, 1030.	2.3	32
15	Effect of housing system on reproductive behaviour and on some endocrinological and seminal parameters of donkey stallions. <i>Reproduction in Domestic Animals</i> , 2018, 53, 40-47.	1.4	15
16	Could the Visual Differential Attention Be a Referential Gesture? A Study on Horses (<i>Equus caballus</i>) on the Impossible Task Paradigm. <i>Animals</i> , 2018, 8, 120.	2.3	15
17	A Case for the Interspecies Transfer of Emotions: A Preliminary Investigation on How Humans Odors Modify Reactions of the Autonomic Nervous System in Horses. , 2018, 2018, 522-525.		14
18	Real-time Evaluation of ECG Acquisition Systems through Signal Quality Assessment in Horses during Submaximal Treadmill Test. , 2018, 2018, 498-501.		0

#	ARTICLE	IF	CITATIONS
19	Physiological outcomes of calming behaviors support the resilience hypothesis in horses. <i>Scientific Reports</i> , 2018, 8, 17501.	3.3	16
20	How swimming affects plasma insulin and glucose concentration in Thoroughbreds: A pilot study. <i>Veterinary Journal</i> , 2017, 226, 1-3.	1.7	8
21	Validation of smart textile electrodes for electrocardiogram monitoring in free-moving horses. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2017, 17, 19-23.	1.2	17
22	The role of nonlinear coupling in Human-Horse Interaction: A preliminary study. , 2017, 2017, 1320-1323.		8
23	Consistency and flexibility in solving spatial tasks: different horses show different cognitive styles. <i>Scientific Reports</i> , 2017, 7, 16557.	3.3	15
24	Are horses capable of mirror self-recognition? A pilot study. <i>PLoS ONE</i> , 2017, 12, e0176717.	2.5	18
25	A Wearable System for the Evaluation of the Human-Horse Interaction: A Preliminary Study. <i>Electronics (Switzerland)</i> , 2016, 5, 63.	3.1	28
26	Quantitative heartbeat coupling measures in human-horse interaction. , 2016, 2016, 2696-2699.		12
27	A Novel Algorithm for Movement Artifact Removal in ECG Signals Acquired from Wearable Systems Applied to Horses. <i>PLoS ONE</i> , 2015, 10, e0140783.	2.5	32
28	Removing movement artifacts from equine ECG recordings acquired with textile electrodes. , 2015, 2015, 1955-8.		6
29	Following human-given cues or not? Horses (<i>Equus caballus</i>) get smarter and change strategy in a delayed three choice task. <i>Applied Animal Behaviour Science</i> , 2015, 166, 80-88.	1.9	13
30	The role of associative and non-associative learning in the training of horses and implications for the welfare (a review). <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2015, 51, 40-51.	0.4	16
31	Effect of aging on behavioural and physiological responses to a stressful stimulus in horses (<i>Equus caballus</i>). <i>Behaviour</i> , 2014, 151, 1513-1533.	0.8	21
32	The effects of restriction of movement on the reliability of heart rate variability measurements in the horse (<i>Equus caballus</i>). <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2013, 8, 400-403.	1.2	23
33	Hematology and Clinical Chemistry in Amiata Donkey Foals from Birth to 2 Months of Age. <i>Journal of Equine Veterinary Science</i> , 2013, 33, 35-39.	0.9	38
34	Perception of dogs' stress by their owners. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2012, 7, 213-219.	1.2	159
35	Influence of sampling time in the assessment of anaerobic threshold in horses. <i>Comparative Exercise Physiology</i> , 2012, 8, 107-112.	0.6	0
36	Looking in the correct location for a hidden object: brief note about the memory of donkeys (<i>Equus asinus</i>). <i>Ethology Ecology and Evolution</i> , 2011, 23, 187-192.	1.4	8

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37	Early Evidence of the Anticipatory Response of Plasma Catecholamine in Equine Exercise. <i>Journal of Equine Veterinary Science</i> , 2011, 31, 85-88.	0.9	8
38	Does attention make the difference? Horses' response to human stimulus after 2 different training strategies. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2011, 6, 31-38.	1.2	21
39	Detour behaviour in horses (<i>Equus caballus</i>). <i>Journal of Ethology</i> , 2011, 29, 227-234.	0.8	21
40	Application of a constant blood withdrawal method in equine exercise physiology studies. <i>Equine Veterinary Journal</i> , 2010, 33, 543-546.	1.7	4
41	Post-conflict friendly reunion in a permanent group of horses (<i>Equus caballus</i>). <i>Behavioural Processes</i> , 2010, 85, 185-190.	1.1	66
42	Brief note about plasma catecholamines kinetics and submaximal exercise in untrained standardbreds. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2010, 46, 96-100.	0.4	4
43	How Do Horses Appraise Humans' Actions? A Brief Note over a Practical Way to Assess Stimulus Perception. <i>Journal of Equine Veterinary Science</i> , 2009, 29, 739-742.	0.9	16
44	Effects of Postnatal Handling on the Ontogenesis of Canine Behaviour. <i>Veterinary Research Communications</i> , 2006, 30, 211-213.	1.6	1
45	Exercise-induced intravascular haemolysis in standardbred horses. <i>Comparative Clinical Pathology</i> , 2003, 12, 45-48.	0.7	21
46	Behaviour of Mean Erythrocyte Volume During Submaximal Treadmill Exercise in the Horse. <i>Comparative Haematology International</i> , 2000, 10, 38-42.	0.5	20
47	Getting rid of blinkers: the case of mirror self-recognition in horses (<i>Equus caballus</i>). <i>Animal Cognition</i> , 0, , .	1.8	2