Paolo Baragli

List of Publications by Year
in descending order

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	Perception of dogsâ€™ stress by their owners. Journal of Veterinary Behavior: Clinical Applications and Research, 2012, 7, 213-219.	1.2	159
2	Post-conflict friendly reunion in a permanent group of horses (Equus caballus). Behavioural Processes, 2010, 85, 185-190.	1.1	66
3	Hematology and Clinical Chemistry in Amiata Donkey Foals from Birth to 2 Months of Age. Journal of Equine Veterinary Science, 2013, 33, 35-39.	0.9	38
4	A Novel Algorithm for Movement Artifact Removal in ECG Signals Acquired from Wearable Systems Applied to Horses. PLoS ONE, 2015, 10, e0140783.	2.5	32
5	Emotional Transfer in Humanâ€“Horse Interaction: New Perspectives on Equine Assisted Interventions. Animals, 2019, 9, 1030.	2.3	32
6	Inter- and Intra-Species Communication of Emotion: Chemosignals as the Neglected Medium. Animals, 2019, 9, 887.	2.3	29
7	A Wearable System for the Evaluation of the Human-Horse Interaction: A Preliminary Study. Electronics (Switzerland), 2016, 5, 63.	3.1	28
8	Palatability assessment in horses in relation to lateralization and temperament. Applied Animal Behaviour Science, 2020, 232, 105110.	1.9	27
9	The effects of restriction of movement on the reliability of heart rate variability measurements in the horse (Equus caballus). Journal of Veterinary Behavior: Clinical Applications and Research, 2013, 8, 400-403.	1.2	23
10	Effects of Stroking on Salivary Oxytocin and Cortisol in Guide Dogs: Preliminary Results. Animals, 2020, 10, 708.	2.3	23
11	Exercise-induced intravascular haemolysis in standardbred horses. Comparative Clinical Pathology, 2003, 12, 45-48.	0.7	21
12	Does attention make the difference? Horsesâ€™ response to human stimulus after 2 different training strategies. Journal of Veterinary Behavior: Clinical Applications and Research, 2011, 6, 31-38.	1.2	21
13	Detour behaviour in horses (Equus caballus). Journal of Ethology, 2011, 29, 227-234.	0.8	21
14	Effect of aging on behavioural and physiological responses to a stressful stimulus in horses (EquusÂcaballus). Behaviour, 2014, 151, 1513-1533.	0.8	21
15	Behaviour of Mean Erythrocyte Volume During Submaximal Treadmill Exercise in the Horse. Comparative Haematology International, 2000, 10, 38-42.	0.5	20
16	Are horses capable of mirror self-recognition? A pilot study. PLoS ONE, 2017, 12, e0176717.	2.5	18
17	A tool for the real-time evaluation of ECG signal quality and activity: Application to submaximal treadmill test in horses. Biomedical Signal Processing and Control, 2020, 56, 101666.	5.7	18
18	Validation of smart textile electrodes for electrocardiogram monitoring in free-moving horses. Journal of Veterinary Behavior: Clinical Applications and Research, 2017, 17, 19-23.	1.2	17

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19	How Do Horses Appraise Humans' Actions? A Brief Note over a Practical Way to Assess Stimulus Perception. Journal of Equine Veterinary Science, 2009, 29, 739-742.	0.9	16
20	Physiological outcomes of calming behaviors support the resilience hypothesis in horses. Scientific Reports, 2018, 8, 17501.	3.3	16
21	The role of associative and non-associative learning in the training of horses and implications for the welfare (a review). Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 40-51.	0.4	16
22	Consistency and flexibility in solving spatial tasks: different horses show different cognitive styles. Scientific Reports, 2017, 7, 16557.	3.3	15
23	Effect of housing system on reproductive behaviour and on some endocrinological and seminal parameters of donkey stallions. Reproduction in Domestic Animals, 2018, 53, 40-47.	1.4	15
24	Could the Visual Differential Attention Be a Referential Gesture? A Study on Horses (Equus caballus) on the Impossible Task Paradigm. Animals, 2018, 8, 120.	2.3	15
25	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
26	Following human-given cues or not? Horses (Equus caballus) get smarter and change strategy in a delayed three choice task. Applied Animal Behaviour Science, 2015, 166, 80-88.	1.9	13
27	Quantitative heartbeat coupling measures in human-horse interaction. , 2016, 2016, 2696-2699.		12
28	Inside the Interaction: Contact With Familiar Humans Modulates Heart Rate Variability in Horses. Frontiers in Veterinary Science, 2020, 7, 582759.	2.2	11
29	The Influence of Oxytocin on Maternal Care in Lactating Dogs. Animals, 2021, 11, 1130.	2.3	11
30	If horses had toes: demonstrating mirror self recognition at group level in Equus caballus. Animal Cognition, 2021, 24, 1099-1108.	1.8	9
31	Looking in the correct location for a hidden object: brief note about the memory of donkeys (Equus asinus). Ethology Ecology and Evolution, 2011, 23, 187-192.	1.4	8
32	Early Evidence of the Anticipatory Response of Plasma Catecholamine in Equine Exercise. Journal of Equine Veterinary Science, 2011, 31, 85-88.	0.9	8
33	How swimming affects plasma insulin and glucose concentration in Thoroughbreds: A pilot study. Veterinary Journal, 2017, 226, 1-3.	1.7	8
34	The role of nonlinear coupling in Human-Horse Interaction: A preliminary study. , 2017, 2017, 1320-1323.		8
35	Smart textiles biotechnology for electrocardiogram monitoring in horses during exercise on treadmill: Validation tests. Equine Veterinary Journal, 2021, 53, 373-378.	1.7	7
36	Removing movement artifacts from equine ECG recordings acquired with textile electrodes. , 2015, 2015, 1955-8.		6

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37	Horses show individual level lateralisation when inspecting an unfamiliar and unexpected stimulus. PLoS ONE, 2021, 16, e0255688.	2.5	5
38	Application of a constant blood withdrawal method in equine exercise physiology studies. Equine Veterinary Journal, 2010, 33, 543-546.	1.7	4
39	Rein Tension Signals Elicit Different Behavioral Responses When Comparing Bitted Bridle and Halter. Frontiers in Veterinary Science, 2021, 8, 652015.	2.2	4
40	Brief note about plasma catecholamines kinetics and submaximal exercise in untrained standardbreds. Annali Dell'Istituto Superiore Di Sanita, 2010, 46, 96-100.	0.4	4
41	A rein tension signal can be reduced by half in a single training session. Applied Animal Behaviour Science, 2021, 243, 105452.	1.9	3
42	Getting rid of blinkers: the case of mirror self-recognition in horses (Equus caballus). Animal Cognition, 0, , .	1.8	2
43	Effects of Postnatal Handling on the Ontogenesis of Canine Behaviour. Veterinary Research Communications, 2006, 30, 211-213.	1.6	1
44	Interspecific two-dimensional visual discrimination of faces in horses (Equus caballus). PLoS ONE, 2021, 16, e0247310.	2.5	1
45	Heart rate variability in newborn foals and its association with illness: a pilot study. Italian Journal of Animal Science, 2021, 20, 1829-1836.	1.9	1
46	Real-time Evaluation of ECG Acquisition Systems through Signal Quality Assessment in Horses during Submaximal Treadmill Test. , 2018, 2018, 498-501.		0
47	Influence of sampling time in the assessment of anaerobic threshold in horses. Comparative Exercise Physiology, 2012, 8, 107-112.	0.6	0