

# Michela Minero

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

2,276  
citations

304743

22  
h-index

223800

46  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of BEMERÂ® physical vascular therapy in horses under training. A randomized, controlled double blind study. <i>Research in Veterinary Science</i> , 2022, 144, 108-114.	1.9	1
2	The Impact of Noise Anxiety on Behavior and Welfare of Horses from UK and US Ownerâ€™s Perspective. <i>Animals</i> , 2022, 12, 1319.	2.3	2
3	Equine Transport-Related Problem Behaviors and Injuries: A Survey of Italian Horse Industry Members. <i>Animals</i> , 2021, 11, 223.	2.3	11
4	Influence of Gonadectomy on Canine Behavior. <i>Animals</i> , 2021, 11, 553.	2.3	9
5	Towards an improved pain assessment in castrated horses using facial expressions (HGS) and circulating miRNAs. <i>Veterinary Record</i> , 2021, 188, e82.	0.3	5
6	Development and Validation of a Test for the Classification of Horses as Broken or Unbroken. <i>Animals</i> , 2021, 11, 2303.	2.3	10
7	Analysis of Hindgut Microbiome of Sheep and Effect of Different Husbandry Conditions. <i>Animals</i> , 2021, 11, 4.	2.3	4
8	Use of Detomidine Oromucosal Gel for Alleviation of Acute Anxiety and Fear in Horses: A Pilot Study. <i>Frontiers in Veterinary Science</i> , 2020, 7, 573309.	2.2	3
9	Reliability of fNIRS for noninvasive monitoring of brain function and emotion in sheep. <i>Scientific Reports</i> , 2020, 10, 14726.	3.3	6
10	Habituation to Transport Helps Reducing Stress-Related Behavior in Donkeys During Loading. <i>Frontiers in Veterinary Science</i> , 2020, 7, 593138.	2.2	7
11	Does Thirty-Minute Standardised Training Improve the Inter-Observer Reliability of the Horse Grimace Scale (HGS)? A Case Study. <i>Animals</i> , 2020, 10, 781.	2.3	16
12	May Salivary Chromogranin A Act as a Physiological Index of Stress in Transported Donkeys? A Pilot Study. <i>Animals</i> , 2020, 10, 972.	2.3	4
13	Brain Waste: The Neglect of Animal Brains. <i>Frontiers in Neuroanatomy</i> , 2020, 14, 573934.	1.7	5
14	Animal-Based Measures for the On-Farm Welfare Assessment of Geese. <i>Animals</i> , 2020, 10, 890.	2.3	8
15	Text Mining Analysis to Evaluate Stakeholdersâ€™ Perception Regarding Welfare of Equines, Small Ruminants, and Turkeys. <i>Animals</i> , 2019, 9, 225.	2.3	8
16	Evaluation of Sheep Anticipatory Response to a Food Reward by Means of Functional Near-Infrared Spectroscopy. <i>Animals</i> , 2019, 9, 11.	2.3	15
17	Positive Reinforcement-Based Training for Self-Loading of Meat Horses Reduces Loading Time and Stress-Related Behavior. <i>Frontiers in Veterinary Science</i> , 2019, 6, 350.	2.2	22
18	Laminar Organization and Projections of the Motor Cortex of the Sheep. <i>FASEB Journal</i> , 2019, 33, 768.5.	0.5	0

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19	Using qualitative behaviour assessment (QBA) to explore the emotional state of horses and its association with human-animal relationship. <i>Applied Animal Behaviour Science</i> , 2018, 204, 53-59.	1.9	37
20	Factors associated with dog behavioral problems referred to a behavior clinic. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 24, 42-47.	1.2	19
21	Circulating miR-23b-3p, miR-145-5p and miR-200b-3p are potential biomarkers to monitor acute pain associated with laminitis in horses. <i>Animal</i> , 2018, 12, 366-375.	3.3	22
22	Effects of management practices on the welfare of dairy donkeys and risk factors associated with signs of hoof neglect. <i>Journal of Dairy Research</i> , 2018, 85, 30-38.	1.4	15
23	Can grimace scales estimate the pain status in horses and mice? A statistical approach to identify a classifier. <i>PLoS ONE</i> , 2018, 13, e0200339.	2.5	33
24	A description of the characteristics of dogs in, and policies of 4 shelters in, different countries. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 28, 25-29.	1.2	7
25	Thermography as a Non-Invasive Measure of Stress and Fear of Humans in Sheep. <i>Animals</i> , 2018, 8, 146.	2.3	28
26	Initial outcomes of a harmonized approach to collect welfare data in sport and leisure horses. <i>Animal</i> , 2017, 11, 254-260.	3.3	18
27	Do Different Emotional States Affect the Horse Grimace Scale Score? A Pilot Study. <i>Journal of Equine Veterinary Science</i> , 2017, 54, 114-117.	0.9	26
28	Management Practices and Milk Production in Dairy Donkey Farms Distributed Over the Italian Territory. <i>Macedonian Veterinary Review</i> , 2017, 40, 131-136.	0.4	9
29	Conflict Behavior in Show Jumping Horses: A Field Study. <i>Journal of Equine Veterinary Science</i> , 2017, 57, 116-121.	0.9	7
30	A functional approach to the body condition assessment of lactating donkeys as a tool for welfare evaluation. <i>PeerJ</i> , 2017, 5, e3001.	2.0	19
31	Efficacy of a Feed Dispenser for Horses in Decreasing Cribbing Behaviour. <i>Veterinary Medicine International</i> , 2016, 2016, 1-6.	1.5	5
32	Using the Horse Grimace Scale (HGS) to Assess Pain Associated with Acute Laminitis in Horses ( <i>Equus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.8	75
33	Welfare Conditions of Donkeys in Europe: Initial Outcomes from On-Farm Assessment. <i>Animals</i> , 2016, 6, 5.	2.3	25
34	Stress and Cancer in Dogs: Comparison Between a Population of Dogs Diagnosed with Cancer and a Control Population - A Pilot Study. <i>Macedonian Veterinary Review</i> , 2016, 39, 201-208.	0.4	6
35	On-farm Qualitative Behaviour Assessment of dairy goats in different housing conditions. <i>Applied Animal Behaviour Science</i> , 2016, 180, 51-57.	1.9	57
36	Use of Qualitative Behaviour Assessment as an indicator of welfare in donkeys. <i>Applied Animal Behaviour Science</i> , 2016, 174, 147-153.	1.9	75

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37	Preliminary Study of Pet Owner Adherence in Behaviour, Cardiology, Urology, and Oncology Fields. <i>Veterinary Medicine International</i> , 2015, 2015, 1-7.	1.5	13
38	A study on validity and reliability of on-farm tests to measure human-animal relationship in horses and donkeys. <i>Applied Animal Behaviour Science</i> , 2015, 163, 110-121.	1.9	32
39	Do soothing vocal cues enhance horses' ability to learn a frightening task?. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 41-47.	1.2	12
40	Validation of a fear test in sport horses using infrared thermography. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 128-136.	1.2	59
41	Video analysis of dogs suffering from anxiety when left home alone and treated with clomipramine. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2014, 9, 50-57.	1.2	32
42	Development of the Horse Grimace Scale (HGS) as a Pain Assessment Tool in Horses Undergoing Routine Castration. <i>PLoS ONE</i> , 2014, 9, e92281.	2.5	372
43	Shelter Dogs and Their Destiny a Retrospective Analysis to Identify Predictive Factors: a Pilot Study. <i>Macedonian Veterinary Review</i> , 2014, 37, 151-156.	0.4	4
44	Video analysis of adult dogs when left home alone. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2013, 8, 412-417.	1.2	25
45	Recognised-by-law versus other identification systems in pigs: piglets discomfort evaluation and performance testing. <i>Italian Journal of Animal Science</i> , 2012, 11, e35.	1.9	4
46	Puppy behavior when left home alone: Changes during the first few months after adoption. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2010, 5, 94-100.	1.2	10
47	Efficacy of a diet containing caseinate hydrolysate on signs of stress in dogs. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2010, 5, 309-317.	1.2	29
48	Avoidance distance test in goats: A comparison with its application in cows. <i>Small Ruminant Research</i> , 2010, 91, 215-218.	1.2	26
49	Video analysis of dogs with separation-related behaviors. <i>Applied Animal Behaviour Science</i> , 2010, 124, 61-67.	1.9	96
50	Evaluation of newborn canine viability by means of umbilical vein lactate measurement, apgar score and uterine tocodynamometry. <i>Theriogenology</i> , 2010, 74, 1187-1196.	2.1	54
51	Quantitative and qualitative assessment of the response of foals to the presence of an unfamiliar human. <i>Applied Animal Behaviour Science</i> , 2009, 116, 74-81.	1.9	57
52	Welfare issues of horses: an overview and practical recommendations. <i>Italian Journal of Animal Science</i> , 2009, 8, 219-230.	1.9	35
53	Welfare problems in alpine dairy cattle farms in Alto Adige (Eastern Italian Alps). <i>Italian Journal of Animal Science</i> , 2009, 8, 628-630.	1.9	24
54	Buffalo behavioural response to machine milking in early lactation. <i>Italian Journal of Animal Science</i> , 2008, 7, 287-295.	1.9	24

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55	A Pilot Study on Yearlings' Reactions to Handling in Relation to the Training Method. <i>Anthrozoos</i> , 2007, 20, 295-303.	1.4	7
56	Heart rate variability as a measure of autonomic regulation of cardiac activity for assessing stress and welfare in farm animals – A review. <i>Physiology and Behavior</i> , 2007, 92, 293-316.	2.1	703
57	Puppy behaviours when left home alone: A pilot study. <i>Applied Animal Behaviour Science</i> , 2007, 104, 61-70.	1.9	12
58	A note on reaction to novel stimulus and restraint by therapeutic riding horses. <i>Applied Animal Behaviour Science</i> , 2006, 97, 335-342.	1.9	23
59	The development of the AWIN welfare assessment protocol for donkeys. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 0, 58, e173333.	0.2	4