

CV dott. PAOLO MONGILLO

Paolo Mongillo è un Professore Associato dell'Università degli Studi di Padova, esperto in Etologia veterinaria. Laureato in Medicina Veterinaria nel 2006, ha conseguito il Dottorato di Ricerca in Scienze Veterinarie nel 2010 e il Master in Medicina Comportamentale degli Animali da Affezione nel 2014. È diventato Ricercatore Universitario presso l'Università di Padova nel 2012 e Professore Associato nel 2019. Coordina l'attività di ricerca del laboratorio di etologia del cane 'DogUp' (www.dogup.it), dove allo stato attuale si occupa principalmente di studi sulla percezione visiva e più in generale sulla percezione, cognizione e comportamento del cane. Su questi temi ha prodotto più di 60 pubblicazioni tra articoli scientifici e presentazioni a congressi nazionali e internazionali. Svolge attività didattica negli insegnamenti del settore della Fisiologia Veterinaria nei Corsi di Laurea in Medicina Veterinaria e Animal Care. Inoltre, è fondatore e presidente del Centro di Scienze Cinofile (www.cscpadova.com), uno spin-off dell'Università degli Studi di Padova, che svolge attività di formazione in ambito cinofilo.

Articoli in riviste scientifiche:

1. Alterisio, A., Scandurra, A., Eatherington, C., Marinelli, L., D'Aniello, B., Mongillo, P. (2019). You can't see, when I do: A study on social attention in guide dogs. *Applied Animal Behaviour Science*. In press
2. Bremhorst, A., Mongillo, P., Howell, T., & Marinelli, L. (2018). Spotlight on Assistance Dogs—Legislation, Welfare and Research. *Animals*, 8(8), 129. <https://doi.org/10.3390/ani8080129>
3. Howell, T. J., Mongillo, P., Giacomini, G., & Marinelli, L. (2018). A survey of undesirable behaviors expressed by ex-racing greyhounds adopted in Italy. *J Vet Behav Clin Appl Res* <https://doi.org/10.1016/j.jveb.2018.05.011>
4. Kanizsar, O., Mongillo, P., Battaglini, L., Campana, G., & Marinelli, L. (2018). The effect of experience and of dots' density and lifetime on the detection of coherent motion in dogs. *Anim Cogn.* <https://doi.org/10.1007/s10071-018-1200-4>
5. Scandurra, A., Marinelli, L., Lööke, M., D'Aniello, B., & Mongillo, P. (2018). The effect of age, sex and gonadectomy on dogs' use of spatial navigation strategies. *Applied Animal Behaviour Science*. <https://doi.org/10.1016/j.applanim.2018.05.010>
6. Kanizsár, O., Mongillo, P., Battaglini, L., Campana, G., & Marinelli, L. (2017). Dogs are not better than humans at detecting coherent motion. *Scientific Reports*, 7(1). <https://doi.org/10.1038/s41598-017-11864-z>
7. Mongillo, P., Scandurra, A., Kramer, S.S., Marinelli L. (2017) Recognition of human faces by dogs (*Canis familiaris*) requires visibility of head contour. *Anim Cogn.* [doi: 10.1007/s10071-017-1108-4](https://doi.org/10.1007/s10071-017-1108-4)
8. Mongillo, P., Scandurra, A., D'Aniello, B., & Marinelli, L. (2017). Effect of sex and gonadectomy on dogs' spatial performance. *Applied Animal Behaviour Science*, 0(0), 1–6. <http://doi.org/10.1016/j.applanim.2017.01.017>
9. Mongillo, P., Bernardini, M., Prana, E., Balducci, F., Gabai, G., & Marinelli, L. (2017). Dehydroepiandrosterone and cortisol concentrations in the cerebrospinal fluid of dogs. *Korean Journal of Veterinary Research*, 57, 47–50.
10. Fugazza, C., Mongillo, P., & Marinelli, L. (2017). Sex differences in dogs' social learning of spatial information. *Animal Cognition*. <http://doi.org/10.1007/s10071-017-1099-1>
11. Scandurra, A., Alterisio, A., Marinelli, L., Mongillo, P., Semin, G. R., & D'Aniello, B. (2017). Effectiveness of verbal and gestural signals and familiarity with signal-senders on

- the performance of working dogs. *Applied Animal Behaviour Science*.
<http://doi.org/10.1016/j.applanim.2017.02.003>
12. Mongillo, P., Pitteri, E., & Marinelli, L. (2017). Sustained attention to the owner is enhanced in dogs trained for Animal Assisted Interventions. *Behavioural Processes*.
<http://doi.org/10.1016/j.beproc.2017.03.024>
 13. Bono, L., Mongillo, P., De Boni-Russo, G., Gabai, G., & Normando S. (2016) Effects of 2 forms of environmental enrichment on a group of captive blackbucks (*Antilope cervicapra*): A pilot study. *J Vet Behav Clin Appl Res* 12:66–72. doi: 10.1016/j.jveb.2016.02.003
 14. Mongillo, P., Pitteri, E., Sambugaro, P., Carnier, P., & Marinelli, L. (2016). Global bias reliability in dogs (*Canis familiaris*). *Animal Cognition*, 1–9. <http://doi.org/10.1007/s10071-016-1044-8>
 15. Scandurra, A., Mongillo, P., Marinelli, L., Aria, M., & D’Aniello, B (2016). Conspecific observational learning by adult dogs in a training context. *Applied Animal Behaviour Science*, 174, 116–120. <http://doi.org/10.1016/j.applanim.2015.11.003>
 16. Mongillo, P., Pitteri, E., Candaten, M., & Marinelli, L. (2016). Can attention be taught? Interspecific attention by dogs (*Canis familiaris*) performing obedience tasks. *Applied Animal Behaviour Science*. <http://doi.org/10.1016/j.applanim.2016.05.018>
 17. Mongillo, P., Bertotto, D., Pitteri, E., Stefani, A., Marinelli, L., & Gabai, G. (2015). Peripheral leukocyte populations and oxidative stress biomarkers in aged dogs showing impaired cognitive abilities. *Age (Dordrecht, Netherlands)*, 37(3), 9778.
<http://doi.org/10.1007/s11357-015-9778-9>
 18. Mongillo, P., Pitteri, E., Adamelli, S., Bonichini, S., Farina, L., & Marinelli, L. (2015). Validation of a selection protocol of dogs involved in animal-assisted intervention. *Journal of Veterinary Behavior: Clinical Applications and Research*, 10(2), 103–110. <http://doi.org/10.1016/j.jveb.2014.11.005>
 19. Mongillo, P., Adamelli, S., Pitteri, E., & Marinelli, L. (2015). Attention of dogs and owners in urban contexts: Public perception and problematic behaviors. *Journal of Veterinary Behavior: Clinical Applications and Research*, 10(3), 210–216.
<http://doi.org/10.1016/j.jveb.2015.01.004>
 20. Mongillo, P., Prana, E., Gabai, G., Bertotto, D., & Marinelli, L. (2014). Effect of age and sex on plasma cortisol and dehydroepiandrosterone concentrations in the dog (*Canis familiaris*). *Research in Veterinary Science*, 96(1), 33–38.
<http://doi.org/10.1016/j.rvsc.2013.10.010>
 21. Mongillo, P., Adamelli, S., Pitteri, E., & Marinelli, L. (2014). Reciprocal attention of dogs and owners in urban contexts. *Journal of Veterinary Behavior: Clinical Applications and Research*, 9(4), 158–163. <http://doi.org/10.1016/j.jveb.2014.04.004>
 22. Pitteri, E., Mongillo, P., Adamelli, S., Bonichini, S., & Marinelli, L. (2014). The quality of life of pet dogs owned by elderly people depends on the living context, not on the owner’s age. *Journal of Veterinary Behavior: Clinical Applications and Research*, 9(2), 72–77.
<http://doi.org/10.1016/j.jveb.2013.11.002>
 23. Pitteri, E., Mongillo, P., Carnier, P., & Marinelli, L. (2014). Hierarchical stimulus processing by dogs (*Canis familiaris*). *Animal Cognition*, 17(4), 869–877.
<http://doi.org/10.1007/s10071-013-0720-1>
 24. Pitteri, E., Mongillo, P., Carnier, P., Marinelli, L., & Huber, L. (2014). Part-based and configural processing of owner’s face in dogs. *PloS One*, 9(9), e108176.
<http://doi.org/10.1371/journal.pone.0108176>

25. Mongillo, P., Araujo, J. a., Pitteri, E., Carnier, P., Adamelli, S., Regolin, L., & Marinelli, L. (2013). Spatial reversal learning is impaired by age in pet dogs. *Age*, 35(6), 2273–2282. <http://doi.org/10.1007/s11357-013-9524-0>
26. Mongillo, P., Pitteri, E., Carnier, P., Gabai, G., Adamelli, S., & Marinelli, L. (2013). Does the attachment system towards owners change in aged dogs? *Physiology and Behavior*, 120, 64–69. <http://doi.org/10.1016/j.physbeh.2013.07.011>
27. Mongillo, P., Adamelli, S., Bernardini, M., Fraccaroli, E., & Marinelli, L. (2012). Successful treatment of abnormal feeding behavior in a cat. *Journal of Veterinary Behavior: Clinical Applications and Research*, 7(6), 390–393. <http://doi.org/10.1016/j.jveb.2012.02.005>
28. Mongillo, P., Bono, G., Regolin, L., & Marinelli, L. (2010). Selective attention to humans in companion dogs, *Canis familiaris*. *Animal Behaviour*, 80(6), 1057–1063. <http://doi.org/10.1016/j.anbehav.2010.09.014>
29. Marinelli, L., Normando, S., Siliprandi, C., Salvadoretti, M., & Mongillo, P. (2009). Dog assisted interventions in a specialized centre and potential concerns for animal welfare. *Veterinary Research Communications*, 33 Suppl 1, 93–5. <http://doi.org/10.1007/s11259-009-9256-x>