References:

- 1.Shen, H. H. (2015). Microbes on the Mind. Proceedings of the National Academy of Sciences, 112(30), 9143–9145. doi: 10.1073/pnas.1509590112
- 2. Pilla R (2021). The Gut Microbiome of Dogs and Cats, and the Influence of Diet. Veterinary Clinics of North America: Small Animal Practice. Volume 51, Issue 3, May 2021, Pages 605-621
- 3. Wernimont S M (2020) The Effects of Nutrition on the Gastrointestinal Microbiome of Cats and Dogs: Impact on Health and Disease. Front Microbiol. 2020 Jun 25;11:1266. doi: 10.3389/fmicb.2020.01266
- 4. Pilla R (2020) The Role of the Canine Gut Microbiome and Metabolome in Health and Gastrointestinal Disease. Front. Vet. Sci., 14 January 2020 Sec. Veterinary Clinical, Anatomical, and Comparative Pathology. Volume 6 2019 | https://doi.org/10.3389/fvets.2019.00498
- 5. Gut-associated lymphoid tissue: a microbiota-driven hub of B cell immunity Bemark, Mats et al. Trends in Immunology, Volume 45, Issue 3, 211 223
- 6. Goyal S. Sending signals The microbiota's contribution to intestinal epithelial homeostasis. Microbes and Infection Volume 23, Issues 6–7, July–August 2021, 104774
- 7.I.N. Kieler, S. Shamzir Kamal, A.D. Vitger, et al. Gut microbiota composition may relate to weight loss rate in obese pet dogsVet Med Sci, 3 (4) (2017), pp. 252-262
- 8. J.A. Montoya-Alonso, I. Bautista-Castano, C. Pena, et al. Prevalence of canine obesity, obesity-related metabolic dysfunction, and relationship with owner obesity in an obesogenic region of Spain Front Vet Sci, 4 (2017), p. 59
- 9.L. Zitvogel, R. Daillere, M.P. Roberti, et al. Anticancer effects of the microbiome and its products.Nat Rev Microbiol, 15 (8) (2017), pp. 465-478
- 10. N.D. Jeffery, A.K. Barker, C.J. Alcott, et al. The association of specific constituents of the fecal microbiota with immune-mediated brain disease in dogs PLoS One, 12 (1) (2017), p. e0170589
- 11. L Yunwei et al Epithelial TIPE1 Protein Guards against Colitis by Inhibiting TNF-α-Mediated Inflammation J Immunol 2023 Sep 1;211(5):874-884. doi: 10.4049/jimmunol.2300291.