

List of publications in peer-reviewed Journals

1. E.K. Gueldner, C. Schuppisser, N. Borel, M. Hilbe, M. Schnyder (2019): First case of a natural non patent infection in a domestic cat (*Felis catus*) with the canid heart worm *Angiostrongylus vasorum*, *Veterinary Parasitology: Regional Studies and Reports*, accepted.
2. A. Di Cesare, E. Gueldner, D. Traversa, F. Veronesi, S. Morelli, P.E. Crisi, F. Pampurini, C. Strube, M. Schnyder (2019): Seroprevalence of antibodies against the cat lungworm *Aelurostrongylus abstrusus* in cats from endemic areas of Italy, *Veterinary Parasitology*, <https://doi.org/10.1016/j.vetpar.2019.06.017>.
3. M.A. Cavalera, M. Schnyder, E.K. Gueldner, T. Furlanello, R. Iatta, V. Colella, C. Strube, D. Otranto (2019): Serological survey and risk factors of *Aelurostrongylus abstrusus* infection in client-owned cats from Italy, *Parasitology Research*, <https://doi.org/10.1007/s00436-019-06373-z>
4. G. Deak, N. Gillis-Germitsch, A.M. Ionică; A. Mara, I.R. Păstrav, C. D. Cazan, M. Ioniță, L.I. Mitrea, C. Răileanu, D. Bărburaș, M. Nedișan, R. Oachiș, V. Cozma, R. Schaper, M. Schnyder, A.D. Mihalca (2019) The first seroepidemiological survey for *Angiostrongylus vasorum* in domestic dogs from Romania, *Parasites & Vectors*, 12:224, <https://doi.org/10.1186/s13071-019-3481-0>
5. B. Koller, D. Hegglin*, M. Schnyder* (2019): A grid-cell based faecal sampling scheme reveals: land-use and altitude affect prevalence rates of *Angiostrongylus vasorum* and other parasites of red foxes (*Vulpes vulpes*), *Parasitology Research*, <https://doi.org/10.1007/s00436-019-06325-7>
6. E.K. Gueldner, U. Gilli, C. Strube, M. Schnyder (2019): Seroprevalence, biogeographic distribution and risk factors for *Aelurostrongylus abstrusus* infections in Swiss cats, *Veterinary Parasitology* 266, 27-33, <https://doi.org/10.1016/j.vetpar.2018.12.013>
7. E.M. Zottler, M. Bieri, W. Basso, M. Schnyder (2019): Endoparasites in stray, shelter and privately owned cats of Switzerland, *Parasitology International*, 69: 75-81, <https://doi.org/10.1016/j.parint.2018.12.005>
8. International Helminth Genomes Consortium (2018): Comparative genomics of the major parasitic worms, *Nature genetics*, <https://doi.org/10.1038/s41588-018-0262-1>
9. E.R. Morgan, N.A. Aziz, A. Blanchard, J. Charlier, C. Charvet, E. Claerebout, P. Geldof, A.W. Greer, H. Hertzberg, J. Hodgkinson, J. Høglund, H. Hoste, R.M. Kaplan, M. Martinez Valladares, S. Mitchell, H.W. Ploeger, L. Rinaldi, G. Von Samson-Himmelstjerna, S. Sotiraki, M. Schnyder, P. Skuce, S.M. Thamsborg, H. Rose Vineer, T. De Waal, A.R. Williams, J.A. van Wyk, J. Vercruyse (2018): 100 important research questions in livestock helminthology, *Trends in Parasitology*, <https://doi.org/10.1016/j.pt.2018.10.006>
10. A. Morgane Canonne, F. Billen, B. Losson, I. Peters, M. Schnyder, C. Clercx (2018): Angiostrongylosis in dogs with negative fecal and in-clinic rapid serological tests: 7 cases (2013-2017), *Journal of Veterinary Internal Medicine*, 001:1-5, <https://doi.org/10.1111/jvim>
11. M. Hajnalová, V. Svobodová, M. Schnyder, R. Schaper, M. Svoboda (2018): Faecal detection of the lungworms *Crenosoma vulpis* and *Angiostrongylus vasorum* and serological detection of *A. vasorum* in dogs from the Czech Republic, *Acta Veterinaria Brno*, 86: 393–398; <https://doi.org/10.2754/avb201786040393>
12. M. Schnyder, H. Hertzberg, A. Mathis, M. Schönmann, A. Hehl, P. Deplazes (2018): Veterinary parasitology teaching: ten years of experience with the Vetsuisse curriculum, *Veterinary Parasitology*, 252, 148-152, doi.org/10.1016/j.vetpar.2018.01.033
13. A.M. Alho, J. Meireles, M. Schnyder, L. Cardoso, S. Belo, P. Deplazes, L. Madeira de Carvalho (2018): “*Dirofilaria immitis* and *Angiostrongylus vasorum*: the current situation of

two major canine heartworms in Portugal, *Veterinary Parasitology* 252, 120-125, doi.org/10.1016/j.vetpar.2018.01.008

14. N. Gillis-Germitsch, M.B. Manser, M. Hilbe, M. Schnyder (2017): Meerkats (*Suricata suricatta*), a new definitive host of the canid nematode *Angiostrongylus vasorum*, *International Journal of Parasitology: Parasites and Wildlife*, 6, 349–353, <http://dx.doi.org/10.1016/j.ijppaw.2017.10.002>
15. G. Grandi, E. Osterman Lind, R. Schaper, M. Schnyder (2017): Canine angiostrongylosis in Sweden: a summary of five-year diagnostic activity (2011-2015) and a nationwide seroepidemiological survey using combined detection of specific antibodies and circulating antigens by ELISAs, *Acta Veterinaria Scandinava*, 59:85, <https://doi.org/10.1186/s13028-017-0351-7>
16. M. Schnyder, G. Bilbrough, C. Hafner, R. Schaper (2017): *Angiostrongylus vasorum*, “the French heartworm”: a serological survey in dogs from France introduced by a brief historical review” *Parasitology Research*, 116:S31–S40, doi 10.1007/s00436-017-5489-8.
17. A. Giannelli, G. Capelli, A. Joachim, B. Losson, Z. Kirkova, M.R. Martellet, E. Papadopoulos, R. Farkas, E. Brianti, A. Varcasia, L. Madeira de Carvalho, L. Cardoso, C. Maia, A. Mihalca, G. Mirò, M. Schnyder, C. Cantacessi, V. Colella, M.A. Cavalera, S. Latrofa, G. Annoscia, L. Halos, M. Knauss, F. Beugnet, D. Otranto (2017): Lungworms and gastrointestinal parasites of domestic cats: a European perspective, *International Journal for Parasitology*, <http://dx.doi.org/10.1016/j.ijpara.2017.02.003>
18. N.E. Sigrist, N. Hofer-Inteeworn, R. Jud Schefer, C. Kümmerle-Fraune, M. Schnyder, A.P.N. Kutter (2017): “Hyperfibrinolysis and hypofibrinogenemia diagnosed with rotational thromboelastometry (ROTEM) in dogs naturally infected with *Angiostrongylus vasorum*”, *Journal of Veterinary Internal Medicine*, doi: 10.1111/jvim.14723
19. N. Gillis-Germitsch, C. Kapel, S.M. Thamsborg, P. Deplazes, M. Schnyder (2017): Host-specific serological response to *Angiostrongylus vasorum* infection in red foxes (*Vulpes vulpes*): implications for parasite epidemiology, *Parasitology* 144, 1144–1153, doi:10.1017/S0031182017000427
20. I. Woolsey, P. Webster, S. Thamsborg, M. Schnyder, J. Monrad, C. Kapel (2017): “The influence of repeated inoculations with the lung and heartworm nematode *Angiostrongylus vasorum* in the red fox (*Vulpes vulpes*) on larval excretion, worm burden and the role of foxes for parasite establishment in new areas”, *International Journal for Parasitology: Parasites and Wildlife*, 6, 139-145, <http://dx.doi.org/10.1016/j.ijppaw.2017.06.005>
21. E.M. Zottler, C. Strube, M. Schnyder (2017): “Detection of specific antibodies in cats infected with the lung nematode *Aelurostrongylus abstrusus*”, *Vet Paras*, 235, 75-82. <http://dx.doi.org/10.1016/j.vetpar.2017.01.015>.
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23. L. Lempereur, L. Martinelle, F. Marechal, C. Bayrou, A.C. Dalemans, M. Schnyder, B. Losson (2016): “Prevalence of *Angiostrongylus vasorum* in Southern Belgium, a coprological and serological survey”, *Parasites & Vectors*, 9, 533.
24. H.M. Elsheikha, M. Schnyder, D. Traversa, A. Di Cesare, I. Wright, D.W. Lacher (2016): “Updates on feline aelurostrongylosis and research priorities for the next decade.” *Parasites & Vectors* 9, 389.
25. E.-M. Zottler, M. Schnyder (2016): “Larval development of the cat lungworm *Aelurostrongylus abstrusus* in the tropical freshwater snail *Biomphalaria glabrata*”, *Parasitology Open*, 2, 1-6, doi:10.1017/pao.2016.3.

26. A.M. Alho, M. Schnyder, R. Schaper, J. Meireles, S. Belo, P. Deplazes, L. Madeira de Carvalho (2016): "Seroprevalence of circulating *Angiostrongylus vasorum* antigen and parasite-specific antibodies in dogs from Portugal", *Parasitology Research*, 115:2567–2572.
27. A.M. Alho, J. Pita, A. Amaro, F. Amaro, M. Schnyder, F. Grimm, A.C. Custódio, L. Cardoso, P. Deplazes, L. Madeira de Carvalho (2016): "Seroprevalence of vector-borne pathogens and molecular detection of *Borrelia afzelii* in military dogs from Portugal", *Parasites & Vectors* 9:225, DOI 10.1186/s13071-016-1509-2
28. L. Lurati, P. Deplazes, D. Hegglin, M. Schnyder (2015): "Seroepidemiological survey and spatial analysis of the occurrence of *Angiostrongylus vasorum* in Swiss dogs in relation to biogeographic aspects", *Veterinary Parasitology*, 212, 219–226, <http://dx.doi.org/10.1016/j.vetpar.2015.08.017>
29. M. Schnyder (2015): "Slugs and *Angiostrongylus vasorum* – how much do we know?" *Veterinary Record* 177, 44-45, doi: 10.1136/vr.h3623
30. N. Pantchev, M. Schnyder, M. Globokar Vrhovec, R. Schaper, I. Tsachev (2015): "Current surveys of the seroprevalence of *Borrelia burgdorferi*, *Ehrlichia canis*, *Anaplasma phagocytophilum*, *Leishmania infantum*, *Babesia canis*, *Angiostrongylus vasorum* and *Dirofilaria immitis* in dogs in Bulgaria", *Parasitology Research* 114:S111–S124, DOI 10.1007/s00436-015-4518-8
31. C. Böhm, S. Wolken, M. Schnyder, K. Deuster, R. Schaper (2015): "Efficacy of emodepside/praziquantel spot-on (Profender®, Bayer) against adult *Aelurostrongylus abstrusus* nematodes in experimentally infected cats", *Parasitology Research* 114: S149–S158, DOI 10.1007/s00436-015-4521-0
32. M. Schnyder, R. Schaper, Z. Lukács, S. Hornok, R. Farkas (2015): "Combined serological detection of circulating *Angiostrongylus vasorum* antigen and parasite-specific antibodies in dogs from Hungary", *Parasitology Research* 114: S145–S154, DOI 10.1007/s00436-015-4520-1
33. M. Miterpakova, M. Schnyder, R. Schaper, Z. Hurnikkova, V. Cabanova (2015): "Initial serological survey of canine angiostrongylosis in Slovakia", *Helminthologia*, 52, 3: 205–210, DOI 10.1515/helmin-2015-0034.
34. M. Schnyder*, R. Jefferies*, A. Schucan, E.R. Morgan*, P. Deplazes* (2015): Comparison of coprological, immunological and molecular methods for the detection of dogs infected with *Angiostrongylus vasorum* before and after anthelmintic treatment, *Parasitology*, 142, 1270–1277, doi:10.1017/S0031182015000554.
35. D. Guerra, D. Hegglin, L. Bacciarini, M. Schnyder, P. Deplazes (2014): "Stability of the southern European border of *E. multilocularis* in the Alps: rodent communities as a limiting factor", *International Journal for Parasitology*, 141, 1593–1602.
36. B. Motta, F. Nägeli, C. Nägeli, F. Solari-Basano, B. Schiessl, P. Deplazes, M. Schnyder (2014): "Epidemiology of the eye worm *Thelazia callipaeda* in cats from southern Switzerland", *Veterinary Parasitology*, 203, 287-293.
37. A.M. Alho, M. Schnyder, J. Meireles, S. Belo, P. Deplazes, L. Madeira de Carvalho (2014): "Preliminary results on the seroprevalence of *Angiostrongylus vasorum* and co-infection with *Dirofilaria immitis* in shelter dogs from Portugal." From The 1st Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec): with Management Committee and Working Group Meetings of the COST Action TD1303 Cluj-Napoca, Romania. 8-11 April 2014. *Parasites & Vectors*, 7(Suppl 1):O26.
38. M. Schnyder, A. Di Cesare, W. Basso, F. Guscetti, B. Riond, T. Glaus, P. Crisi, P. Deplazes (2014): "Clinical, laboratory and pathological findings in cats experimentally infected with *Aelurostrongylus abstrusus*", *Parasitology Research*, 113:1425–1433

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44. M. Schnyder, R. Schaper, N. Pantchev, D. Kowalska, A. Szwedko, P. Deplazes (2013): "Serological detection of circulating *Angiostrongylus vasorum* antigen and parasite-specific antibodies in dogs from Poland", *Parasitology Research*, 112: S109–S117.
45. M. Dennler, D. A. Bass, B. Gutierrez-Crespo, M. Schnyder, F. Guscelli, A. Di Cesare, P. Deplazes, P. R. Kircher, T. M. Glaus (2013): "Thoracic CT findings in cats experimentally infected with *Aelurostrongylus abstrusus*", *Veterinary Radiology & Ultrasound*, 54 (5), 459-469.
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48. A. Schucan, M. Schnyder, I. Tanner , D. Barutzki, D. Traversa, P. Deplazes (2012): "Detection of specific antibodies in dogs infected with *Angiostrongylus vasorum*", *Veterinary Parasitology*, 185, 216– 224.
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52. R. N. Bektas, A.P. N. Kutter, R.S. Jud, M. Schnyder, J.M. Matos, R. Bettschart-Wolfensberger, S. Hartnack (2012): "Evaluation of a minimally invasive non–calibrated

pulse contour cardiac output monitor (FloTrac / Vigileo) in anaesthetized dogs”, *Veterinary Anaesthesia and Analgesia*, 39, 464–471.

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List of publications in National Journals

1. M. Schnyder , A. Fahrion, S. Stäbler, P. Webster, L. Kohler, B. Riond, P. Ossent, A. Kranjc, T. Glaus, P. Deplazes (2008): „Klinik und Laborbefunde bei 6 mit *Angiostrongylus vasorum* experimentell infizierten Hunden“. In: Vet-MedReport, Sonderausgabe 32 (V3).
2. J. Heine, D. Barutzki, M. Schnyder (2009): "Neuer Parasit im Visier der Tiermedizin - *Angiostrongylus vasorum*". In: Vet-MedReport 33 (V5).
3. M. Schnyder, J. Magnis, T. Nauke, P. Deplazes, P (2009): „Autochthone Infektion mit dem Augenwurm *Thelazia callipaeda* bei einem Hund in Süddeutschland?“ In: Vet-MedReport 33 (V5).
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