

A comparative study of clinical manifestations, haematology and immunology in different breeds after experimental infection with *Anaplasma phagocytophilum*

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Evaluation of <i>Anaplasma phagocytophilum</i> infection in experimentally inoculated sheep and determination of <i>Anaplasma</i> spp. seroprevalence in 8 free-ranging sheep flocks in California and Oregon. <i>American Journal of Veterinary Research</i> , 2012, 73, 1029-1034.	0.3	10
2	Ecological correlates of a tick-borne disease, <i>Anaplasma phagocytophilum</i> , in moose in southern Norway. <i>European Journal of Wildlife Research</i> , 2013, 59, 399-406.	0.7	14
3	Detection of tick-borne pathogens in roe deer (<i>Capreolus capreolus</i>), in questing ticks (<i>Ixodes</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 66. 320-328.	1.1	103
4	The effect of lamb age to a natural <i>Anaplasma phagocytophilum</i> infection. <i>Small Ruminant Research</i> , 2013, 112, 208-215.	0.6	3
6	Lambs immunized with an inactivated variant of <i>Anaplasma phagocytophilum</i> . <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 40.	0.5	10
7	Bovine anaplasmosis in Turkey: First laboratory confirmed clinical cases caused by <i>Anaplasma phagocytophilum</i> . <i>Veterinary Microbiology</i> , 2015, 178, 246-251.	0.8	53
8	<i>Anaplasma marginale</i> and <i>Anaplasma phagocytophilum</i> : Rickettsiales pathogens of veterinary and public health significance. <i>Parasitology Research</i> , 2015, 114, 3941-3957.	0.6	94
9	Genetic parameters for tick count and udder health in commercial and indigenous ewes in South Africa. <i>Veterinary Parasitology</i> , 2016, 230, 33-42.	0.7	13
10	Persistent Infections and Immunity in Ruminants to Arthropod-Borne Bacteria in the Family Anaplasmataceae. <i>Annual Review of Animal Biosciences</i> , 2016, 4, 177-197.	3.6	29
11	<i>Anaplasma phagocytophilum</i> MSP4 and HSP70 Proteins Are Involved in Interactions with Host Cells during Pathogen Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 307.	1.8	44
12	A comparison of nonlinear mixed models and response to selection of tick-infestation on lambs. <i>PLoS ONE</i> , 2017, 12, e0172711.	1.1	12
13	Breed-specific differences in the immune response to lipopolysaccharide in ewes. <i>Journal of Animal Science</i> , 2018, 96, 4220-4228.	0.2	10
14	Epidemiological survey on the occurrence of <i>Anaplasma phagocytophilum</i> infection in sheep reared in central Italy. <i>Small Ruminant Research</i> , 2019, 181, 103-106.	0.6	3
15	Prevalence and molecular characterization of <i>Anaplasma phagocytophilum</i> in roe deer (<i>Capreolus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1.1 15	1.1	15
16	A Mini-Review of <i>Ixodes</i> Ticks Climate Sensitive Infection Dispersion Risk in the Nordic Region. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5387.	1.2	17
17	Experimental <i>Ixodes ricinus</i> -Sheep Cycle of <i>Anaplasma phagocytophilum</i> NV2Os Propagated in Tick Cell Cultures. <i>Frontiers in Veterinary Science</i> , 2020, 7, 40.	0.9	15
18	The status and need for characterization of Nordic animal genetic resources. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2020, 69, 2-24.	0.2	3
19	Molecular detection and phylogeny of <i>Anaplasma</i> spp. in cattle reveals the presence of novel strains closely related to <i>A. phagocytophilum</i> in Turkey. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101604.	1.1	10

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20	Breed effects and heterosis for weight traits and tick count in a cross between an indigenous fat-tailed and a commercial sheep breed. <i>Tropical Animal Health and Production</i> , 2021, 53, 165.	0.5	8
21	Quantitative and Morphological Blood Cell Findings Associated with the Presence of Antigen and/or Antibodies Against <i>Anaplasma phagocytophilum</i> in Sheep. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 321-329.	0.6	3
22	Genetic diversity of <i>Anaplasma</i> bacteria: Twenty years later. <i>Infection, Genetics and Evolution</i> , 2021, 91, 104833.	1.0	54
24	Clinical signs, prevalence, and hematobiochemical profiles associated with <i>Anaplasma</i> infections in sheep of North Iraq. <i>Veterinary World</i> , 2020, 13, 1524-1527.	0.7	7
25	Evaluation of an Indirect Immunofluorescence Assay for the Detection of <i>Anaplasma phagocytophilum</i> Antigen in Ovine Buffy Coat Smears. <i>Microorganisms</i> , 2022, 10, 276.	1.6	0
26	Factors associated with <i>Anaplasma phagocytophilum</i> infection in sheep in Iran. <i>Small Ruminant Research</i> , 2022, 208, 106617.	0.6	1
27	Genome variation in tick infestation and cryptic divergence in Tunisian indigenous sheep. <i>BMC Genomics</i> , 2022, 23, 167.	1.2	1
28	A Quantum Vaccinomics Approach for the Design and Production of MSP4 Chimeric Antigen for the Control of <i>Anaplasma phagocytophilum</i> Infections. <i>Vaccines</i> , 2022, 10, 1995.	2.1	5
29	Co-exposure to <i>Anaplasma</i> spp., <i>Coxiella burnetii</i> and tick-borne encephalitis virus in sheep in southern Germany. <i>Acta Veterinaria Scandinavica</i> , 2023, 65, .	0.5	0