

# Eva Spitalska

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,695  
citations

257450

24  
h-index

289244

40  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rhipicephalus sanguineus s.l. detection in the Slovak Republic. <i>Biologia (Poland)</i> , 2022, 77, 1523-1529.	1.5	5
2	Ticks and their epidemiological role in Slovakia: from the past till present. <i>Biologia (Poland)</i> , 2022, 77, 1575-1610.	1.5	17
3	Pathogenic microorganisms in ticks removed from Slovakian residents over the years 2008–2018. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101626.	2.7	7
4	Birds Belonging to the Family <i>Paridae</i> as Another Potential Reservoir of Murine Gammaherpesvirus 68. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 822-826.	1.5	3
5	Seasonal Dynamics and Diversity of Haemosporidians in a Natural Woodland Bird Community in Slovakia. <i>Diversity</i> , 2021, 13, 439.	1.7	12
6	Carbon Quantum Dots As Antibacterial Photosensitizers and Their Polymer Nanocomposite Applications. <i>Particle and Particle Systems Characterization</i> , 2020, 37, 1900348.	2.3	58
7	Circulation of <i>Rickettsia</i> species and rickettsial endosymbionts among small mammals and their ectoparasites in Eastern Slovakia. <i>Parasitology Research</i> , 2020, 119, 2047-2057.	1.6	9
8	Comparative proteomics of the vector <i>Dermacentor reticulatus</i> revealed differentially regulated proteins associated with pathogen transmission in response to laboratory infection with <i>Rickettsia slovaca</i> . <i>Parasites and Vectors</i> , 2019, 12, 318.	2.5	4
9	Evaluation of the possible use of genus <i>Mentha</i> derived essential oils in the prevention of SENLAT syndrome caused by <i>Rickettsia slovaca</i> . <i>Journal of Ethnopharmacology</i> , 2019, 232, 55-61.	4.1	5
10	Simultaneous Occurrence of <i>Borrelia miyamotoi</i> , <i>Borrelia burgdorferi</i> Sensu Lato, <i>Anaplasma phagocytophilum</i> and <i>Rickettsia helvetica</i> in <i>Ixodes ricinus</i> Ticks in Urban Foci in Bratislava, Slovakia. <i>Acta Parasitologica</i> , 2019, 64, 19-30.	1.1	13
11	Tick-borne pathogens and their reservoir hosts in northern Italy. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 164-170.	2.7	34
12	The effect of wild thyme and bergamot essential oils on the growth of <i>Rickettsia slovaca</i> and <i>Rickettsia conorii caspia</i> in Vero cell line. <i>Travel Medicine and Infectious Disease</i> , 2018, 26, 69-71.	3.0	0
13	Low-cost light-induced therapy to treat rickettsial infection. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 150-152.	2.6	2
14	Diverse tick-borne microorganisms identified in free-living ungulates in Slovakia. <i>Parasites and Vectors</i> , 2018, 11, 495.	2.5	46
15	Effect of Climate and Land Use on the Spatio-Temporal Variability of Tick-Borne Bacteria in Europe. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 732.	2.6	29
16	Seasonal Patterns in the Prevalence and Diversity of Tick-Borne <i>Borrelia burgdorferi</i> Sensu Lato, <i>Anaplasma phagocytophilum</i> and <i>Rickettsia</i> spp. in an Urban Temperate Forest in South Western Slovakia. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 994.	2.6	33
17	Diversity of <i>Coxiella</i> -like and <i>Francisella</i> -like endosymbionts, and <i>Rickettsia</i> spp., <i>Coxiella burnetii</i> as pathogens in the tick populations of Slovakia, Central Europe. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1207-1211.	2.7	44
18	Seasonal infestation of birds with immature stages of <i>Ixodes ricinus</i> and <i>Ixodes arboricola</i> . <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 423-431.	2.7	7

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19	The repellent efficacy of eleven essential oils against adult <i>Dermacentor reticulatus</i> ticks. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 780-786.	2.7	24
20	Diversity and prevalence of <i>Bartonella</i> species in small mammals from Slovakia, Central Europe. <i>Parasitology Research</i> , 2017, 116, 3087-3095.	1.6	21
21	Molecular evidence of <i>Rickettsia</i> spp. in ixodid ticks and rodents in suburban, natural and rural habitats in Slovakia. <i>Parasites and Vectors</i> , 2017, 10, 158.	2.5	36
22	Two mice models for transferability of zoonotic bacteria via tick vector. <i>Acta Virologica</i> , 2017, 61, 372-376.	0.8	3
23	Protein composition of the phase I <i>Coxiella burnetii</i> soluble antigen prepared by extraction with trichloroacetic acid. <i>Acta Virologica</i> , 2017, 61, 361-368.	0.8	2
24	Seasonal analysis of <i>Rickettsia</i> species in ticks in an agricultural site of Slovakia. <i>Experimental and Applied Acarology</i> , 2016, 68, 315-324.	1.6	21
25	The natural infection of birds and ticks feeding on birds with <i>Rickettsia</i> spp. and <i>Coxiella burnetii</i> in Slovakia. <i>Experimental and Applied Acarology</i> , 2016, 68, 299-314.	1.6	43
26	Detection of Murine Herpesvirus 68 (MHV-68) in <i>Dermacentor reticulatus</i> Ticks. <i>Microbial Ecology</i> , 2015, 70, 785-794.	2.8	21
27	<i>Rickettsia</i> species in fleas collected from small mammals in Slovakia. <i>Parasitology Research</i> , 2015, 114, 4333-4339.	1.6	16
28	Arthropods and associated arthropod-borne diseases transmitted by migrating birds. The case of ticks and tick-borne pathogens. <i>Veterinary Parasitology</i> , 2015, 213, 61-66.	1.8	31
29	Immunodiagnostic approaches for the detection of human toxocarosis. <i>Experimental Parasitology</i> , 2015, 159, 252-258.	1.2	16
30	<i>Ixodes ricinus</i> and Its Transmitted Pathogens in Urban and Peri-Urban Areas in Europe: New Hazards and Relevance for Public Health. <i>Frontiers in Public Health</i> , 2014, 2, 251.	2.7	335
31	<i>Rickettsial</i> infection in <i>Ixodes ricinus</i> ticks in urban and natural habitats of Slovakia. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 161-165.	2.7	32
32	Sympatric occurrence of <i>Ixodes ricinus</i> , <i>Dermacentor reticulatus</i> and <i>Haemaphysalis concinna</i> ticks and <i>Rickettsia</i> and <i>Babesia</i> species in Slovakia. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 600-605.	2.7	46
33	Candidatus <i>Neohhrlichia mikurensis</i> and its co-circulation with <i>Anaplasma phagocytophilum</i> in <i>Ixodes ricinus</i> ticks across ecologically different habitats of Central Europe. <i>Parasites and Vectors</i> , 2014, 7, 160.	2.5	47
34	Evidence of <i>Pneumocystis jiroveci</i> in human clinical samples in southwestern Slovakia over a 10-year period (2001–2010). <i>Biologia (Poland)</i> , 2013, 68, 662-666.	1.5	0
35	Update on <i>Rickettsioses</i> in Slovakia. <i>Acta Virologica</i> , 2013, 57, 180-199.	0.8	12
36	Identification of <i>Rickettsia africae</i> and <i>Wolbachia</i> sp. in <i>Ceratophyllus garei</i> Fleas from Passerine Birds Migrated from Africa. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 539-543.	1.5	32

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37	Prevalence of <i>Coxiella Burnetii</i> in Ticks After a Large Outbreak of Q Fever. <i>Zoonoses and Public Health</i> , 2012, 59, 69-75.	2.2	75
38	<i>Rickettsia slovaca</i> and <i>Rickettsia raoultii</i> in <i>Dermacentor marginatus</i> and <i>Dermacentor reticulatus</i> ticks from Slovak Republic. <i>Experimental and Applied Acarology</i> , 2012, 57, 189-197.	1.6	84
39	The Importance of <i>Ixodes arboricola</i> in Transmission of <i>Rickettsia</i> spp., <i>Anaplasma phagocytophilum</i> , and <i>Borrelia burgdorferi</i> Sensu Lato in the Czech Republic, Central Europe. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1235-1241.	1.5	43
40	Emergence and genetic variability of <i>Anaplasma</i> species in small ruminants and ticks from Central Europe. <i>Veterinary Microbiology</i> , 2011, 153, 293-298.	1.9	46
41	<i>Anaplasma phagocytophilum</i> and other tick-borne bacteria in wild animals in western Slovakia. <i>Biologia (Poland)</i> , 2011, 66, 1087-1090.	1.5	2
42	Tortoise tick <i>Hyalomma aegyptium</i> as long term carrier of Q fever agent <i>Coxiella burnetii</i> —evidence from experimental infection. <i>Parasitology Research</i> , 2010, 107, 1515-1520.	1.6	46
43	<i>Dermacentor marginatus</i> and <i>Ixodes ricinus</i> ticks versus L929 and Vero cell lines in <i>Rickettsia slovaca</i> life cycle evaluated by quantitative real time PCR. <i>Experimental and Applied Acarology</i> , 2010, 50, 353-359.	1.6	12
44	Static and Dynamic Systems in <i>Rickettsia slovaca</i> Life Cycle Evaluated by Quantitative Real-Time Polymerase Chain Reaction. <i>Transboundary and Emerging Diseases</i> , 2010, 57, 70-71.	3.0	2
45	Identification of protein candidates for the serodiagnosis of Q fever endocarditis by an immunoproteomic approach. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 287-295.	2.9	37
46	Ultrastructural study of the life cycle of <i>Rickettsia slovaca</i> , wild and standard type, cultivated in L929 and vero cell lines. <i>Folia Microbiologica</i> , 2009, 54, 130-136.	2.3	3
47	Life cycle of <i>Rickettsia slovaca</i> in L929 cell line studied by quantitative real-time PCR and transmission electron microscopy. <i>FEMS Microbiology Letters</i> , 2009, 293, 102-106.	1.8	9
48	Direct Detection of <i>Borrelia burgdorferi</i> Spirochetes in Patients with Early Disseminated Lyme Borreliosis. <i>Central European Journal of Public Health</i> , 2009, 17, 179-182.	1.1	3
49	Evidence of <i>Anaplasma phagocytophilum</i> and <i>Rickettsia helvetica</i> infection in free-ranging ungulates in central Slovakia. <i>European Journal of Wildlife Research</i> , 2008, 54, 519-524.	1.4	52
50	Serologic evidence of <i>Anaplasma phagocytophilum</i> infections in patients with a history of tick bite in central Slovakia. <i>Wiener Klinische Wochenschrift</i> , 2008, 120, 427-431.	1.9	18
51	<i>Rickettsial</i> Agents in Slovakian Ticks (Acarina, Ixodidae) and Their Ability to Grow in Vero and L929 Cell Lines. <i>Annals of the New York Academy of Sciences</i> , 2008, 1149, 281-285.	3.8	18
52	Phylogenetics of <i>Theileria</i> Species in Small Ruminants. <i>Annals of the New York Academy of Sciences</i> , 2006, 1081, 505-508.	3.8	12
53	Ticks (Ixodidae) from passerine birds in the Carpathian region. <i>Wiener Klinische Wochenschrift</i> , 2006, 118, 759-764.	1.9	43
54	Molecular surveillance of tick-borne diseases in Iranian small ruminants. <i>Small Ruminant Research</i> , 2005, 57, 245-248.	1.2	27

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55	Prevalence of Theileriosis in Red Hartebeest ( <i>Alcelaphus buselaphus caama</i> ) in Namibia. <i>Parasitology Research</i> , 2005, 97, 77-79.	1.6	9
56	Discrimination between <i>Theileria lestoquardi</i> and <i>Theileria annulata</i> in their vectors and hosts by RFLP based on the 18S rRNA gene. <i>Parasitology Research</i> , 2004, 94, 318-320.	1.6	8
57	Tick-Borne Microorganisms in Southwestern Slovakia. <i>Annals of the New York Academy of Sciences</i> , 2003, 990, 196-200.	3.8	12
58	Detection of <i>Coxiella burnetii</i> in ticks collected in Slovakia and Hungary. <i>European Journal of Epidemiology</i> , 2002, 18, 263-266.	5.7	63
59	Case studies of rickettsiosis, anaplasmosis and Q fever in Slovak population from 2011 to 2020. <i>Biologia (Poland)</i> , 0, , 1.	1.5	5