Eva Spitalska

List of Publications by Year
in descending order

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59	1,695	257450 24	289244 40
papers	citations	h-index	g-index

62	62	62	1781
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ixodes ricinus and Its Transmitted Pathogens in Urban and Peri-Urban Areas in Europe: New Hazards and Relevance for Public Health. Frontiers in Public Health, 2014, 2, 251.	2.7	335
2	Rickettsia slovaca and Rickettsia raoultii in Dermacentor marginatus and Dermacentor reticulatus ticks from Slovak Republic. Experimental and Applied Acarology, 2012, 57, 189-197.	1.6	84
3	Prevalence of Coxiella Burnetii in Ticks After a Large Outbreak of Q Fever. Zoonoses and Public Health, 2012, 59, 69-75.	2.2	75
4	Detection of Coxiella burnetii in ticks collected in Slovakia and Hungary. European Journal of Epidemiology, 2002, 18, 263-266.	5.7	63
5	Carbon Quantum Dots As Antibacterial Photosensitizers and Their Polymer Nanocomposite Applications. Particle and Particle Systems Characterization, 2020, 37, 1900348.	2.3	58
6	Evidence of Anaplasma phagocytophilum and Rickettsia helvetica infection in free-ranging ungulates in central Slovakia. European Journal of Wildlife Research, 2008, 54, 519-524.	1.4	52
7	Candidatus Neoehrlichia mikurensis and its co-circulation with Anaplasma phagocytophilum in Ixodes ricinus ticks across ecologically different habitats of Central Europe. Parasites and Vectors, 2014, 7, 160.	2.5	47
8	Tortoise tick Hyalomma aegyptium as long term carrier of Q fever agent Coxiella burnetiiâ€"evidence from experimental infection. Parasitology Research, 2010, 107, 1515-1520.	1.6	46
9	Emergence and genetic variability of Anaplasma species in small ruminants and ticks from Central Europe. Veterinary Microbiology, 2011, 153, 293-298.	1.9	46
10	Sympatric occurrence of Ixodes ricinus, Dermacentor reticulatus and Haemaphysalis concinna ticks and Rickettsia and Babesia species in Slovakia. Ticks and Tick-borne Diseases, 2014, 5, 600-605.	2.7	46
11	Diverse tick-borne microorganisms identified in free-living ungulates in Slovakia. Parasites and Vectors, 2018, 11, 495.	2.5	46
12	Diversity of Coxiella-like and Francisella-like endosymbionts, and Rickettsia spp., Coxiella burnetii as pathogens in the tick populations of Slovakia, Central Europe. Ticks and Tick-borne Diseases, 2018, 9, 1207-1211.	2.7	44
13	Ticks (Ixodidae) from passerine birds in the Carpathian region. Wiener Klinische Wochenschrift, 2006, 118, 759-764.	1.9	43
14	The Importance ofIxodes arboricolain Transmission ofRickettsiaspp.,Anaplasma phagocytophilum, andBorrelia burgdorferiSensu Lato in the Czech Republic, Central Europe. Vector-Borne and Zoonotic Diseases, 2011, 11, 1235-1241.	1.5	43
15	The natural infection of birds and ticks feeding on birds with Rickettsia spp. and Coxiella burnetii in Slovakia. Experimental and Applied Acarology, 2016, 68, 299-314.	1.6	43
16	Identification of protein candidates for the serodiagnosis of Q fever endocarditis by an immunoproteomic approach. European Journal of Clinical Microbiology and Infectious Diseases, 2009, 28, 287-295.	2.9	37
17	Molecular evidence of Rickettsia spp. in ixodid ticks and rodents in suburban, natural and rural habitats in Slovakia. Parasites and Vectors, 2017, 10, 158.	2.5	36
18	Tick-borne pathogens and their reservoir hosts in northern Italy. Ticks and Tick-borne Diseases, 2018, 9, 164-170.	2.7	34

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19	Seasonal Patterns in the Prevalence and Diversity of Tick-Borne Borrelia burgdorferi Sensu Lato, Anaplasma phagocytophilum and Rickettsia spp. in an Urban Temperate Forest in South Western Slovakia. International Journal of Environmental Research and Public Health, 2018, 15, 994.	2.6	33
20	Identification ofRickettsia africaeandWolbachiasp. inCeratophyllus gareiFleas from Passerine Birds Migrated from Africa. Vector-Borne and Zoonotic Diseases, 2012, 12, 539-543.	1.5	32
21	Rickettsial infection in Ixodes ricinus ticks in urban and natural habitats of Slovakia. Ticks and Tick-borne Diseases, 2014, 5, 161-165.	2.7	32
22	Arthropods and associated arthropod-borne diseases transmitted by migrating birds. The case of ticks and tick-borne pathogens. Veterinary Parasitology, 2015, 213, 61-66.	1.8	31
23	Effect of Climate and Land Use on the Spatio-Temporal Variability of Tick-Borne Bacteria in Europe. International Journal of Environmental Research and Public Health, 2018, 15, 732.	2.6	29
24	Molecular surveillance of tick-borne diseases in Iranian small ruminants. Small Ruminant Research, 2005, 57, 245-248.	1.2	27
25	The repellent efficacy of eleven essential oils against adult Dermacentor reticulatus ticks. Ticks and Tick-borne Diseases, 2017, 8, 780-786.	2.7	24
26	Detection of Murine Herpesvirus 68 (MHV-68) in Dermacentor reticulatus Ticks. Microbial Ecology, 2015, 70, 785-794.	2.8	21
27	Seasonal analysis of Rickettsia species in ticks in an agricultural site of Slovakia. Experimental and Applied Acarology, 2016, 68, 315-324.	1.6	21
28	Diversity and prevalence of Bartonella species in small mammals from Slovakia, Central Europe. Parasitology Research, 2017, 116, 3087-3095.	1.6	21
29	Serologic evidence of Anaplasma phagocytophilum infections in patients with a history of tick bite in central Slovakia. Wiener Klinische Wochenschrift, 2008, 120, 427-431.	1.9	18
30	Rickettsial Agents in Slovakian Ticks (Acarina, Ixodidae) and Their Ability to Grow in Vero and L929 Cell Lines. Annals of the New York Academy of Sciences, 2008, 1149, 281-285.	3.8	18
31	Ticks and their epidemiological role in Slovakia: from the past till present. Biologia (Poland), 2022, 77, 1575-1610.	1.5	17
32	Rickettsia species in fleas collected from small mammals in Slovakia. Parasitology Research, 2015, 114, 4333-4339.	1.6	16
33	Immunodiagnostic approaches for the detection of human toxocarosis. Experimental Parasitology, 2015, 159, 252-258.	1.2	16
34	Simultaneous Occurrence of Borrelia miyamotoi, Borrelia burgdorferi Sensu Lato, Anaplasma phagocytophilum and Rickettsia helvetica in Ixodes ricinus Ticks in Urban Foci in Bratislava, Slovakia. Acta Parasitologica, 2019, 64, 19-30.	1.1	13
35	Tickâ€Borne Microorganisms in Southwestern Slovakia. Annals of the New York Academy of Sciences, 2003, 990, 196-200.	3.8	12
36	PhylogeneticsofTheileriaSpecies in Small Ruminants. Annals of the New York Academy of Sciences, 2006, 1081, 505-508.	3.8	12

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37	Dermacentor marginatus and Ixodes ricinus ticks versus L929 and Vero cell lines in Rickettsia slovaca life cycle evaluated by quantitative real time PCR. Experimental and Applied Acarology, 2010, 50, 353-359.	1.6	12
38	Update on Rickettsioses in Slovakia. Acta Virologica, 2013, 57, 180-199.	0.8	12
39	Seasonal Dynamics and Diversity of Haemosporidians in a Natural Woodland Bird Community in Slovakia. Diversity, 2021, 13, 439.	1.7	12
40	Prevalence of Theileriosis in Red Hartebeest (Alcelaphus buselaphus caama) in Namibia. Parasitology Research, 2005, 97, 77-79.	1.6	9
41	Life cycle ofRickettsia slovacain L929 cell line studied by quantitative real-time PCR and transmission electron microscopy. FEMS Microbiology Letters, 2009, 293, 102-106.	1.8	9
42	Circulation of Rickettsia species and rickettsial endosymbionts among small mammals and their ectoparasites in Eastern Slovakia. Parasitology Research, 2020, 119, 2047-2057.	1.6	9
43	Discrimination between Theileria lestoquardi and Theileria annulata in their vectors and hosts by RFLP based on the 18S rRNA gene. Parasitology Research, 2004, 94, 318-320.	1.6	8
44	Seasonal infestation of birds with immature stages of Ixodes ricinus and Ixodes arboricola. Ticks and Tick-borne Diseases, 2017, 8, 423-431.	2.7	7
45	Pathogenic microorganisms in ticks removed from Slovakian residents over the years 2008â€“2018. Ticks and Tick-borne Diseases, 2021, 12, 101626.	2.7	7
46	Evaluation of the possible use of genus Mentha derived essential oils in the prevention of SENLAT syndrome caused by Rickettsia slovaca. Journal of Ethnopharmacology, 2019, 232, 55-61.	4.1	5
47	Case studies of rickettsiosis, anaplasmosis and Q fever in Slovak population from 2011 to 2020. Biologia (Poland), 0, , 1.	1.5	5
48	Rhipicephalus sanguineus s.l. detection in the Slovak Republic. Biologia (Poland), 2022, 77, 1523-1529.	1.5	5
49	Comparative proteomics of the vector Dermacentor reticulatus revealed differentially regulated proteins associated with pathogen transmission in response to laboratory infection with Rickettsia slovaca. Parasites and Vectors, 2019, 12, 318.	2.5	4
50	Ultrastructural study of the life cycle of Rickettsia slovaca, wild and standard type, cultivated in L929 and vero cell lines. Folia Microbiologica, 2009, 54, 130-136.	2.3	3
51	Two mice models for transferability of zoonotic bacteria via tick vector. Acta Virologica, 2017, 61, 372-376.	0.8	3
52	Birds Belonging to the Family Paridae as Another Potential Reservoir of Murine Gammaherpesvirus 68. Vector-Borne and Zoonotic Diseases, 2021, 21, 822-826.	1.5	3
53	Direct Detection of Borrelia burgdorferi Spirochetes in Patients with Early Disseminated Lyme Borreliosis. Central European Journal of Public Health, 2009, 17, 179-182.	1.1	3
54	Static and Dynamic Systems in Rickettsia slovaca Life Cycle Evaluated by Quantitative Real-Time Polymerase Chain Reaction. Transboundary and Emerging Diseases, 2010, 57, 70-71.	3.0	2

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55	Anaplasma phagocytophilum and other tick-borne bacteria in wild animals in western Slovakia. Biologia (Poland), 2011, 66, 1087-1090.	1.5	2
56	Protein composition of the phase I Coxiella burnetii soluble antigen prepared by extraction with trichloroacetic acid. Acta Virologica, 2017, 61, 361-368.	0.8	2
57	Low-cost light-induced therapy to treat rickettsial infection. Photodiagnosis and Photodynamic Therapy, 2018, 24, 150-152.	2.6	2
58	Evidence of Pneumocystis jiroveci in human clinical samples in southwestern Slovakia over a 10-year period (2001â€“2010). Biologia (Poland), 2013, 68, 662-666.	1.5	0
59	The effect of wild thyme and bergamot essential oils on the growth of Rickettsia slovaca and Rickettsia conorii caspia in Vero cell line. Travel Medicine and Infectious Disease, 2018, 26, 69-71.	3.0	0