

# Tatjana Cvrkovic

## List of Publications by Year in descending order

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51  
papers

831  
citations

516710

16  
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526287

27  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Experimental and molecular evidence of <i>Reptalus panzeri</i> as a natural vector of bois noir. <i>Plant Pathology</i> , 2014, 63, 42-53.	2.4	92
2	Molecular characteristics of phytoplasmas associated with <i>Flavescence dorée</i> in clematis and grapevine and preliminary results on the role of <i>Dictyophara europaea</i> as a vector. <i>Plant Pathology</i> , 2009, 58, 826-837.	2.4	74
3	Basal divergence of Eriophyoidea (Acariformes, Eupodina) inferred from combined partial COI and 28S gene sequences and CLSM genital anatomy. <i>Experimental and Applied Acarology</i> , 2015, 67, 219-245.	1.6	56
4	Stolbur Phytoplasma Transmission to Maize by <i>Reptalus panzeri</i> and the Disease Cycle of Maize Redness in Serbia. <i>Phytopathology</i> , 2009, 99, 1053-1061.	2.2	44
5	Roles of stolbur phytoplasma and <i>Reptalus panzeri</i> (Cixiinae, Auchenorrhyncha) in the epidemiology of Maize redness in Serbia. <i>European Journal of Plant Pathology</i> , 2007, 118, 85-89.	1.7	43
6	<i>Oziella sibirica</i> (Acari: Eriophyoidea: Phytoptidae), a new eriophyoid mite species described using confocal microscopy, COI barcoding and 3D surface reconstruction. <i>Zootaxa</i> , 2012, 3560, 41.	0.5	37
7	The molecular epidemiology of bois noir grapevine yellows caused by <i>Candidatus Phytoplasma solani</i> in the Republic of Macedonia. <i>European Journal of Plant Pathology</i> , 2015, 142, 759-770.	1.7	34
8	<i>Candidatus phytoplasma solani</i> genotypes associated with potato stolbur in Serbia and the role of <i>Hyalesthes obsoletus</i> and <i>Reptalus panzeri</i> (hemiptera, cixiidae) as natural vectors. <i>European Journal of Plant Pathology</i> , 2016, 144, 619-630.	1.7	32
9	Role of plant-specialized <i>Hyalesthes obsoletus</i> associated with <i>Convolvulus arvensis</i> and <i>Crepis foetida</i> in the transmission of <i>Candidatus Phytoplasma solani</i> -inflicted bois noir disease of grapevine in Serbia. <i>European Journal of Plant Pathology</i> , 2019, 153, 183-195.	1.7	31
10	Cryptic speciation within <i>Phytoptus avellanae</i> s.l. (Eriophyoidea: Phytoptidae) revealed by molecular data and observations on molting Tegenotus-like nymphs. <i>Experimental and Applied Acarology</i> , 2016, 68, 83-96.	1.6	30
11	Description of a new relict eriophyoid mite, <i>Loboquintus subsquamatus</i> n. gen. & n. sp. (Eriophyoidea), Tj ETQq1 1 0.784314 rgBT / Overview anatomy of internal genitalia. <i>Experimental and Applied Acarology</i> , 2013, 61, 1-30.	1.6	26
12	Characterisation of a 16SrII phytoplasma strain associated with bushy stunt of hawkweed ox tongue ( <i>Picris hieracioides</i> ) in south-eastern Serbia and the role of the leafhopper <i>Neoaliturus fenestratus</i> (Deltocephalinae) as a natural vector. <i>European Journal of Plant Pathology</i> , 2012, 134, 647-660.	1.7	25
13	Multigene sequence data and genetic diversity among <i>Candidatus</i> <i>Phytoplasma ulmi</i> strains infecting <i>Ulmus</i> spp. in Serbia. <i>Plant Pathology</i> , 2011, 60, 356-368.	2.4	22
14	<i>Wolbachia</i> infection in natural populations of <i>Dictyophara europaea</i> , an alternative vector of grapevine <i>Flavescence dorée</i> phytoplasma: effects and interactions. <i>Annals of Applied Biology</i> , 2018, 172, 47-64.	2.5	20
15	Widespread plant specialization in the polyphagous planthopper <i>Hyalesthes obsoletus</i> (Cixiidae), a major vector of stolbur phytoplasma: Evidence of cryptic speciation. <i>PLoS ONE</i> , 2018, 13, e0196969.	2.5	20
16	<i>Drosophila suzukii</i> (Matsumura, 1931) (Siptera: Srosophilidae): A new invasive pest in Serbia. <i>Zastita Bilja</i> , 2014, 65, 99-104.	0.2	18
17	Molecular phylogeny of the phytoparasitic mite family Phytoptidae (Acariformes: Eriophyoidea) identified the female genitalic anatomy as a major macroevolutionary factor and revealed multiple origins of gall induction. <i>Experimental and Applied Acarology</i> , 2021, 83, 31-68.	1.6	16
18	<i>Dictyophara europaea</i> (Hemiptera: Fulgoromorpha: Dictyopharidae): description of immatures, biology and host plant associations. <i>Bulletin of Entomological Research</i> , 2016, 106, 395-405.	1.0	15

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19	Occurrence and Distribution of Grapevine Yellows Caused by Stolbur Phytoplasma in Montenegro. <i>Journal of Phytopathology</i> , 2009, 157, 682-685.	1.0	14
20	Diversity of phytoplasmas identified in the polyphagous leafhopper <i>Euscelis incisus</i> (Cicadellidae). <i>European Journal of Plant Pathology</i> , 2020, 156, 201-221.	1.7	14
21	First Report of Alder Yellows Phytoplasma Infecting Common and Grey Alder ( <i>Alnus glutinosa</i> ). <i>Plant Disease</i> , 2014, 98, 1268-1268.	1.4	11
22	<i>Eriocaenus</i> (Acari: Trombidiformes: Eriophyoidea), a new genus from <i>Equisetum</i> spp. (Equisetaceae): morphological and molecular delimitation of two morphologically similar species. <i>Zootaxa</i> , 2015, 4013, 51-66.	0.5	11
23	First Report of Alder Yellows Phytoplasma Associated with Common Alder ( <i>Alnus glutinosa</i> ) in the Republic of Macedonia. <i>Plant Disease</i> , 2014, 98, 1268-1268.	1.4	11
24	Molecular phylogenetic analyses reveal a deep dichotomy in the conifer-inhabiting genus <i>Trisetacus</i> (Eriophyoidea: Nalepellidae), with the two lineages differing in their female genital morphology and host associations. <i>Experimental and Applied Acarology</i> , 2020, 81, 287-316.	1.6	10
25	New strain of <i>Candidatus</i> <i>Phytoplasma ulmi</i> ™ infecting <i>Ulmus minor</i> and <i>U. laevis</i> in Serbia. <i>Plant Pathology</i> , 2008, 57, 1174-1174.	2.4	9
26	Phenetic and phylogenetic relationships among <i>Aceria</i> spp. (Acari: Eriophyoidea) inhabiting species within the family Brassicaceae in Serbia. <i>Experimental and Applied Acarology</i> , 2017, 71, 329-343.	1.6	9
27	A new <i>Aculodes</i> species (Prostigmata: Eriophyoidea: Eriophyidae) associated with medusahead, <i>Taeniatherum caput-medusae</i> (L.) Nevski (Poaceae). <i>Systematic and Applied Acarology</i> , 2018, 23, 1217.	0.5	9
28	First report of alder yellows phytoplasma on common alder ( <i>Alnus glutinosa</i> ) in Serbia. <i>Plant Pathology</i> , 2008, 57, 773-773.	2.4	8
29	<i>Euscelis incisus</i> (Cicadellidae, Deltocephalinae), a natural vector of 16SrIII-B phytoplasma causing multiple inflorescence disease of <i>Cirsium arvense</i> . <i>Annals of Applied Biology</i> , 2015, 167, 406-419.	2.5	8
30	The description and molecular phylogenetic position of a new conifer-associated mite, <i>Setoptus tsugivagus</i> n. sp. (Eriophyoidea, Phytoptidae, Nalepellinae). <i>Systematic and Applied Acarology</i> , 2019, 24, 683.	0.5	8
31	A New <i>Metaculus</i> Species (Acari: Eriophyoidea) on <i>Diplotaxis tenuifolia</i> (Brassicaceae) From Serbia: A Combined Description Using Morphology and DNA Barcode Data. <i>Annals of the Entomological Society of America</i> , 2015, 108, 922-931.	2.5	7
32	Field Assessment of the Host Range of <i>Aculus mosoniensis</i> (Acari: Eriophyidae), a Biological Control Agent of the Tree of Heaven ( <i>Ailanthus altissima</i> ). <i>Insects</i> , 2021, 12, 637.	2.2	7
33	<i>Tuta absoluta</i> (Meyrick, 1917) (Lepidoptera, Gelechiidae): A new pest of tomato in Serbia. <i>Pesticidi i Fitomedicina = Pesticides and Phytomedicine</i> , 2011, 26, 197-204.	0.2	7
34	First Report of <i>Candidatus</i> <i>Phytoplasma solani</i> ™ Infecting Garden Bean ( <i>Phaseolus vulgaris</i> ) in Serbia. <i>Plant Disease</i> , 2015, 99, 551-551.	1.4	6
35	Genetic Diversity of Flavescence Dorée Phytoplasmas in Vineyards of Serbia: From the Widespread Occurrence of Autochthonous Map-M51 to the Emergence of Endemic Map-FD2 (Vectotype II) and New Map-FD3 (Vectotype III) Epidemic Genotypes. <i>Agronomy</i> , 2022, 12, 448.	3.0	6
36	<i>Candidatus</i> <i>Phytoplasma ulmi</i> ™ causing yellows in <i>Zelkova serrata</i> newly reported in Italy. <i>Plant Pathology</i> , 2008, 57, 1174-1174.	2.4	4

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37	<b>Eriophyid mite <i>Aceria artemisiifoliae</i> sp.nov. (Acari: Tj ETQq1 1 0.784314 rgBT /Overlock</b> <i>artemisiifolia</i> L. (Asteraceae) in Serbia. Systematic and Applied Acarology, 2016, 21, 919.	0.5	4
38	Symptomatology, (Co)occurrence and Differential Diagnostic PCR Identification of <i>Ca. Phytoplasma solani</i> and <i>Ca. Phytoplasma convolvuli</i> in Field Bindweed. Pathogens, 2021, 10, 160.	2.8	4
39	A new <i>Aceria</i> species (Acari:Trombidiformes: Eriophyoidea) from West Asia, a potential biological control agent for the invasive weed camelthorn, <i>Alhagi maurorum</i> Medik. (Leguminosae). Acarologia, 2018, 58, 302-312.	0.6	4
40	<i>Crepis foetida</i> L.: New host plant of cixiid planthopper <i>Hyalesthes obsoletus</i> Signoret 1865 (Hemiptera: Tj ETQq0 0,0 rgBT /Overlock 10	0,2	4
41	Potential Hemipteran vectors of <i>œstolbur</i> -phytoplasma in potato fields in Serbia. Phytopathogenic Mollicutes, 2015, 5, S49.	0.1	4
42	Integrative Taxonomy and Synonymization of <i>Aculus mosoniensis</i> (Acari: Eriophyidae), a Potential Biological Control Agent for Tree of Heaven ( <i>Ailanthus altissima</i> ). Insects, 2022, 13, 489.	2.2	4
43	Experimental and molecular evidence of <i>Neoliturus fenestratus</i> role in the transmission of <i>œstolbur</i> -phytoplasma to lettuce and carrot plants. Phytopathogenic Mollicutes, 2019, 9, 109.	0.1	3
44	Framework for risk assessment of <i>Candidatus Phytoplasma solani</i> associated diseases outbreaks in agroecosystems in Serbia. Journal of Plant Pathology, 0, , 1.	1.2	3
45	A new species of <i>Aculus</i> mite (Acari: Eriophyidae), a potential biocontrol agent for Australian swamp stonecrop, <i>Crassula helmsii</i> (Crassulaceae). Zootaxa, 2018, 4497, 573.	0.5	2
46	New species and records of phytoptids (Eriophyoidea, Phytoptidae) from cinquefoils (Rosaceae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0,5	2
47	The <i>œcode red</i> for Balkan vineyards: occurrence of <i>Orientus ishidae</i> (Matsumura, 1902) (Hemiptera: Tj ETQq1 1 0.784314 rgBT /O	1,1	2
48	<b>Supplementary description of five species from the genus <i>Cecidophyopsis</i> (Eriophyoidea: Eriophyidae: Cecidophyinae)</b> . Systematic and Applied Acarology, 2019, 24, 1555-1578.	0.5	1
49	<i>Clematis vitalba</i> -sourced <i>flavescence dor</i> phytoplasmas and <i>Wolbachia</i> in naturally infected populations of <i>Dictyophara europaea</i> . Phytopathogenic Mollicutes, 2019, 9, 113.	0.1	0
50	Can polyphagous insect vectors contribute to phytoplasma inventory in diverse ecosystems?. Phytopathogenic Mollicutes, 2019, 9, 103.	0.1	0
51	High genetic diversity of <i>Candidatus Phytoplasma solani</i> infecting pepper in Serbia. Phytopathogenic Mollicutes, 2019, 9, 37.	0.1	0