

Olgica Djurkovic Djakovic

List of Publications by Year in descending order

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115
papers

2,307
citations

201674

27
h-index

265206

42
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122
all docs

122
docs citations

122
times ranked

2541
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of reactivated toxoplasmosis in haematopoietic stem cell transplant recipients: a prospective cohort study in a setting withholding prophylaxis. <i>Clinical Microbiology and Infection</i> , 2022, 28, 733.e1-733.e5.	6.0	9
2	Epidemiology of Toxoplasmosis in SERBIA: A Cross-Sectional Study on Blood Donors. <i>Microorganisms</i> , 2022, 10, 492.	3.6	10
3	Seroprevalence, Direct Detection and Risk Factors for <i>Toxoplasma gondii</i> Infection in Pigs in Serbia, and Influence of Biosecurity Measures. <i>Microorganisms</i> , 2022, 10, 1069.	3.6	1
4	Maternal Anti- <i>Toxoplasma</i> Treatment during Pregnancy Is Associated with Reduced Sensitivity of Diagnostic Tests for Congenital Infection in the Neonate. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	9
5	Mathematical modelling of <i>Toxoplasma gondii</i> transmission: A systematic review. <i>Food and Waterborne Parasitology</i> , 2021, 22, e00102.	2.7	14
6	Epidemiology of <i>Taenia solium</i> infection in the Russian Federation in the last 20 years: a systematic review. <i>Journal of Helminthology</i> , 2021, 95, e49.	1.0	2
7	New 4-aminoquinolines as moderate inhibitors of <i>P. falciparum</i> malaria. <i>Journal of the Serbian Chemical Society</i> , 2021, 86, 115-123.	0.8	1
8	<i>Toxoplasma gondii</i> in pork & pork products - too much on our plate?. <i>Veterinarski Glasnik</i> , 2021, 75, 42-56.	0.3	3
9	Experimental infection with <i>Toxoplasma gondii</i> in broiler chickens (<i>Gallus domesticus</i>): seroconversion, tissue cyst distribution, and prophylaxis. <i>Parasitology Research</i> , 2021, 120, 593-603.	1.6	2
10	Surveillance of foodborne parasitic diseases in Europe in a One Health approach. <i>Parasite Epidemiology and Control</i> , 2021, 13, e00205.	1.8	25
11	Prospective Cohort Study of the Kinetics of Specific Antibodies to SARS-CoV-2 Infection and to Four SARS-CoV-2 Vaccines Available in Serbia, and Vaccine Effectiveness: A 3-Month Interim Report. <i>Vaccines</i> , 2021, 9, 1031.	4.4	16
12	Postnatal ocular toxoplasmosis in immunocompetent patients. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1515-1522.	1.2	2
13	<i>Toxoplasma gondii</i> Genotypes Circulating in Serbia—Insight into the Population Structure and Diversity of the Species in Southeastern Europe, a Region of Intercontinental Strain Exchange. <i>Microorganisms</i> , 2021, 9, 2526.	3.6	4
14	Surface waters as a potential source of <i>Giardia</i> and <i>Cryptosporidium</i> in Serbia. <i>Experimental Parasitology</i> , 2020, 209, 107824.	1.2	13
15	Aminoquinolines afford resistance to cerebral malaria in susceptible mice. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 20-25.	2.2	2
16	Computational image analysis reveals the structural complexity of <i>Toxoplasma gondii</i> tissue cysts. <i>PLoS ONE</i> , 2020, 15, e0234169.	2.5	2
17	In Vivo and In Vitro Virulence Analysis of Four Genetically Distinct <i>Toxoplasma gondii</i> Lineage III Isolates. <i>Microorganisms</i> , 2020, 8, 1702.	3.6	7
18	Taeniosis and cysticercosis in Serbia, 1990—2018: Significance of standard of living. <i>International Journal of Infectious Diseases</i> , 2019, 86, 135-141.	3.3	2

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19	Trichinella spp. in wild mesocarnivores in an endemic setting. Acta Veterinaria Hungarica, 2019, 67, 34-39.	0.5	12
20	Detection and genotyping of Toxoplasma gondii in wild canids in Serbia. Parasitology International, 2019, 73, 101973.	1.3	8
21	Serological and molecular screening of umbilical cord blood for <i>Toxoplasma gondii</i> infection; a reply to Botein et al. Transplant Infectious Disease, 2019, 21, e13127.	1.7	3
22	Toxoplasmosis: Overview from a One Health perspective. Food and Waterborne Parasitology, 2019, 15, e00054.	2.7	52
23	Seroprevalence of Neospora caninum infection and associated risk factors in dairy cattle in Serbia. Parasitology Research, 2019, 118, 1875-1883.	1.6	3
24	Toxoplasma gondii genotypes circulating in domestic pigs in Serbia. Acta Veterinaria Hungarica, 2019, 67, 204-211.	0.5	8
25	Review of Cryptosporidium and Giardia in the eastern part of Europe, 2016. Eurosurveillance, 2018, 23, .	7.0	40
26	Prioritisation of food-borne parasites in Europe, 2016. Eurosurveillance, 2018, 23, .	7.0	139
27	Epidemiology of Taenia saginata taeniosis/cysticercosis in the Russian Federation. Parasites and Vectors, 2018, 11, 636.	2.5	10
28	Epidemiology of taeniosis/cysticercosis in Europe, a systematic review: eastern Europe. Parasites and Vectors, 2018, 11, 569.	2.5	50
29	Toxoplasmosis in Transplant Recipients, Europe, 2010â€“2014. Emerging Infectious Diseases, 2018, 24, 1497-1504.	4.3	94
30	Detection of Toxoplasma gondii in naturally infected domestic pigs in Northern Serbia. Parasitology Research, 2017, 116, 3117-3123.	1.6	20
31	Toxoplasmosis as a food-borne infection. IOP Conference Series: Earth and Environmental Science, 2017, 85, 012005.	0.3	1
32	Examination of the antimalarial potential of experimental aminoquinolines: poor in vitro effect does not preclude in vivo efficacy. International Journal of Antimicrobial Agents, 2017, 50, 461-466.	2.5	2
33	The first isolation and molecular characterization of Toxoplasma gondii from horses in Serbia. Parasites and Vectors, 2017, 10, 167.	2.5	25
34	Antimalarials with Benzothiophene Moieties as Aminoquinoline Partners. Molecules, 2017, 22, 343.	3.8	15
35	Evidence for host genetic regulation of altered lipid metabolism in experimental toxoplasmosis supported with gene data mining results. PLoS ONE, 2017, 12, e0176700.	2.5	21
36	Anatomical and functional factors influencing the results of scleral buckling procedure for macula-off rhegmatogenous retinal detachments. Vojnosanitetski Pregled, 2017, 74, 212-218.	0.2	3

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37	Factors associated with <i>Toxoplasma gondii</i> infection in confined farrow-to-finish pig herds in western France: an exploratory study in 60 herds. <i>Parasites and Vectors</i> , 2016, 9, 466.	2.5	27
38	<i>Toxoplasma gondii</i> infection in pork produced in France. <i>Parasitology</i> , 2016, 143, 557-567.	1.5	37
39	First Report on <i>Toxoplasma gondii</i> Infection in Bosnia and Herzegovina: Study in Blood Donors. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 807-809.	1.5	9
40	Reinvestigating Old Pharmacophores: Are 4-Aminoquinolines and Tetraoxanes Potential Two-Stage Antimalarials?. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 264-281.	6.4	32
41	Prenatal and Early Postnatal Diagnosis of Congenital Toxoplasmosis in a Setting With No Systematic Screening in Pregnancy. <i>Medicine (United States)</i> , 2016, 95, e2979.	1.0	16
42	Detection of Viable <i>Toxoplasma gondii</i> in Free-Range Pigs from the Special Nature Reserve of Zasavica. <i>Contemporary Agriculture</i> , 2016, 65, 1-6.	0.4	6
43	Tetraoxanes as inhibitors of apicomplexan parasites <i>Plasmodium falciparum</i> and <i>Toxoplasma gondii</i> and anti-cancer molecules. <i>Journal of the Serbian Chemical Society</i> , 2015, 80, 1339-1359.	0.8	5
44	A large-scale study of the <i>Trichinella</i> genus in the golden jackal (<i>Canis aureus</i>) population in Serbia. <i>Veterinary Parasitology</i> , 2015, 212, 253-256.	1.8	17
45	Investigation into novel thiophene- and furan-based 4-amino-7-chloroquinolines afforded antimalarials that cure mice. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 2176-2186.	3.0	21
46	Spatial epidemiology of <i>Toxoplasma gondii</i> infection in goats in Serbia. <i>Geospatial Health</i> , 2014, 8, 479.	0.8	17
47	Clinical significance of molecular methods in the diagnosis of imported malaria in returning travelers in Serbia. <i>International Journal of Infectious Diseases</i> , 2014, 29, 24-30.	3.3	8
48	Treatment outcome of HAART-treated patients in a resource-limited setting: The Belgrade Cohort Study. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 391-395.	5.6	6
49	Evidence for genetic diversity of <i>Toxoplasma gondii</i> in selected intermediate hosts in Serbia. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2014, 37, 173-179.	1.6	24
50	Mini-FLOTAC for counting <i>Toxoplasma gondii</i> oocysts from cat feces – Comparison with cell counting plates. <i>Experimental Parasitology</i> , 2014, 147, 67-71.	1.2	5
51	Toxoplasmosis as a travel risk. <i>Travel Medicine and Infectious Disease</i> , 2014, 12, 592-601.	3.0	36
52	The Wolf (<i>Canis lupus</i>) as an Indicator Species for the Sylvatic <i>Trichinella</i> Cycle in the Central Balkans. <i>Journal of Wildlife Diseases</i> , 2014, 50, 911-915.	0.8	15
53	Hydatidosis of the Central Nervous System in Central and Eastern Europe. , 2014, , 35-47.		0
54	Pork as a source of human parasitic infection. <i>Clinical Microbiology and Infection</i> , 2013, 19, 586-594.	6.0	45

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55	Atypical Strain of <i>Toxoplasma gondii</i> Causing Fatal Reactivation after Hematopoietic Stem Cell Transplantation in a Patient with an Underlying Immunological Deficiency. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2686-2690.	3.9	43
56	Clinical pattern of ocular toxoplasmosis treated in a referral centre in Serbia. <i>Eye</i> , 2012, 26, 723-728.	2.1	15
57	Echinococcosis in Serbia: An Issue for the 21st Century?. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 967-973.	1.8	13
58	Kinetics of parasite burdens in blood and tissues during murine toxoplasmosis. <i>Experimental Parasitology</i> , 2012, 131, 372-376.	1.2	51
59	Toxoplasmosis in Naturally Infected Rodents in Belgrade, Serbia. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1209-1211.	1.5	28
60	Human giardiasis in Serbia: asymptomatic vs symptomatic infection. <i>Parasite</i> , 2011, 18, 197-201.	2.0	11
61	<i>Toxoplasma gondii</i> infection in slaughter pigs in Serbia: seroprevalence and demonstration of parasites in blood. <i>Veterinary Research</i> , 2011, 42, 17.	3.0	36
62	Imported malaria in Belgrade, Serbia, between 2001 and 2009. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 15-19.	1.9	6
63	Kinetics of <i>Toxoplasma</i> infection in the Balkans. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 2-6.	1.9	22
64	Adverse fetal outcome in the absence of timely prenatal diagnosis of congenital toxoplasmosis. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 43-46.	1.9	5
65	Distribution of Sandflies (Diptera, Psychodidae) in Two Ionian Islands and Northern Greece. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1591-1594.	1.5	12
66	Imported parasitic infections in Serbia. <i>European Journal of Microbiology and Immunology</i> , 2011, 1, 80-85.	2.8	6
67	Toxoplasmosis in Serbia: time for an action plan. <i>Parasite</i> , 2010, 17, 187-192.	2.0	2
68	Seasonality of trichinellosis in patients hospitalized in Belgrade, Serbia. <i>Parasite</i> , 2010, 17, 199-204.	2.0	8
69	Parasitic zoonoses in present day Europe. <i>Parasite</i> , 2010, 17, 175-175.	2.0	1
70	Risk factors for <i>Toxoplasma</i> infection in pregnant women in FYR of Macedonia. <i>Parasite</i> , 2010, 17, 183-186.	2.0	8
71	The prognosis of patients with dissociated virological and immunological responses to HAART. <i>Biomedicine and Pharmacotherapy</i> , 2010, 64, 692-696.	5.6	5
72	Seasonal Variations in Human <i>Toxoplasma</i> Infection in Serbia. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 465-469.	1.5	17

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73	Life tables and reproductive parameters of <i>Phlebotomus neglectus</i> tonnoir, 1921 (Diptera,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5	0.5	4
74	<i>Toxoplasma gondii</i> infection induces lipid metabolism alterations in the murine host. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 175-178.	1.6	6
75	The Prognosis of Pediatric AIDS in Serbia. <i>Current HIV Research</i> , 2009, 7, 287-292.	0.5	3
76	Comparative evaluation of three commercial <i>Toxoplasma</i> -specific IgG antibody avidity tests and significance in different clinical settings. <i>Journal of Medical Microbiology</i> , 2009, 58, 358-364.	1.8	32
77	The metabolic syndrome, an epidemic among HIV-infected patients on HAART. <i>Biomedicine and Pharmacotherapy</i> , 2009, 63, 337-342.	5.6	30
78	Patientsâ€™ reported quality of life in chronic venous disease in an outpatient service in Belgrade, Serbia. <i>European Journal of Dermatology</i> , 2009, 19, 616-620.	0.6	6
79	The Prognosis of Late Presenters in the Era of Highly Active Antiretroviral Therapy in Serbia. <i>The Open Virology Journal</i> , 2009, 3, 84-88.	1.8	5
80	The prevalence and risk of hepatitis flares in a Serbian cohort of HIV and HCV co-infected patients treated with HAART. <i>Biomedicine and Pharmacotherapy</i> , 2008, 62, 21-25.	5.6	4
81	The prognosis of CMV retinitis among patients with AIDS in Serbia. <i>Biomedicine and Pharmacotherapy</i> , 2008, 62, 443-447.	5.6	3
82	<i>Toxoplasma gondii</i> Infection Induces Lipid Metabolism Alterations in the Murine Host. <i>International Journal of Infectious Diseases</i> , 2008, 12, e172-e173.	3.3	1
83	Serum β_2 -Microglobulin as a Marker of Congenital Toxoplasmosis and Cytomegalovirus Infection in Preterm Neonates. <i>Neonatology</i> , 2008, 94, 183-186.	2.0	10
84	High prevalence of intestinal zoonotic parasites in dogs from Belgrade, Serbia â€” Short communication. <i>Acta Veterinaria Hungarica</i> , 2008, 56, 335-340.	0.5	29
85	Comparison of a Commercial ELISA with the Modified Agglutination Test for the Detection of <i>Toxoplasma gondii</i> Infection in Naturally Exposed Sheep. <i>Zoonoses and Public Health</i> , 2007, 54, 165-168.	2.2	14
86	Long-term survival of HIV-infected patients treated with highly active antiretroviral therapy in Serbia and Montenegro. <i>HIV Medicine</i> , 2007, 8, 75-79.	2.2	9
87	Code of ethics in science and research good scientific practice. <i>Serbian Dental Journal</i> , 2007, 54, 132-140.	0.2	3
88	Undercooked meat consumption remains the major risk factor for <i>Toxoplasma</i> infection in Serbia. <i>Parassitologia</i> , 2007, 49, 227-30.	0.5	21
89	Cross-sectional survey on <i>Toxoplasma gondii</i> infection in cattle, sheep and pigs in Serbia: Seroprevalence and risk factors. <i>Veterinary Parasitology</i> , 2006, 135, 121-131.	1.8	118
90	A human origin type II strain of <i>Toxoplasma gondii</i> causing severe encephalitis in mice. <i>Microbes and Infection</i> , 2006, 8, 2206-2212.	1.9	34

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91	Stage conversion of <i>Toxoplasma gondii</i> RH parasites in mice by treatment with atovaquone and pyrrolidine dithiocarbamate. <i>Microbes and Infection</i> , 2005, 7, 49-54.	1.9	34
92	The prevalence and risk of immune restoration disease in HIV-infected patients treated with highly active antiretroviral therapy. <i>HIV Medicine</i> , 2005, 6, 140-143.	2.2	138
93	Herpes zoster as an immune restoration disease in AIDS patients during therapy including protease inhibitors. <i>International Journal of STD and AIDS</i> , 2005, 16, 475-478.	1.1	29
94	The dissociation between virological and immunological responses to HAART. <i>Biomedicine and Pharmacotherapy</i> , 2005, 59, 446-451.	5.6	30
95	Effectiveness of spiramycin in murine models of acute and chronic toxoplasmosis. <i>International Journal of Antimicrobial Agents</i> , 2005, 25, 226-230.	2.5	41
96	Combined Effect of Atovaquone and Pyrrolidine Dithiocarbamate in the Treatment of Acute Murine Toxoplasmosis. <i>Chemotherapy</i> , 2004, 50, 155-156.	1.6	3
97	Efficacy of atovaquone combined with clindamycin against murine infection with a cystogenic (Me49) strain of <i>Toxoplasma gondii</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2002, 50, 981-987.	3.0	76
98	Hematopoiesis during acute <i>Toxoplasma gondii</i> infection in mice. <i>Haematologia</i> , 2002, 32, 439-55.	0.3	10
99	Extramedullar hematopoiesis in acute murine toxoplasmosis. <i>Experimental Hematology</i> , 2000, 28, 79-80.	0.4	0
100	SEROLOGIC REBOUNDS AFTER ONE-YEAR-LONG TREATMENT FOR CONGENITAL TOXOPLASMOSIS. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 81-83.	2.0	19
101	Synergistic Effect of Clindamycin and Atovaquone in Acute Murine Toxoplasmosis. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2240-2244.	3.2	39
102	Treatment protocol determines the efficacy of clindamycin in acute murine toxoplasmosis. <i>International Journal of Antimicrobial Agents</i> , 1999, 11, 145-149.	2.5	7
103	Risk factors for <i>Toxoplasma</i> infection in a reproductive age female population in the area of Belgrade, Yugoslavia. <i>European Journal of Epidemiology</i> , 1998, 14, 605-610.	5.7	94
104	Risk for toxoplasmic encephalitis in AIDS patients in Yugoslavia. <i>International Journal of Infectious Diseases</i> , 1997, 2, 74-78.	3.3	4
105	Effect of clindamycin in a model of acute murine toxoplasmosis. <i>Clinical Microbiology and Infection</i> , 1997, 3, 89-94.	6.0	4
106	Effects of Age-Targeted Treatment of Intestinal Parasite Infections in Serbia. <i>Journal of Chemotherapy</i> , 1995, 7, 55-57.	1.5	32
107	<i>Toxoplasma</i> Infection and Pathological Outcome of Pregnancy. <i>Gynecologic and Obstetric Investigation</i> , 1995, 40, 36-41.	1.6	18
108	Short-term effects of the clindamycin-steroid regimen in the treatment of ocular toxoplasmosis. <i>Journal of Chemotherapy</i> , 1995, 7 Suppl 4, 199-201.	1.5	2

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109	Specific IgM Antibodies as Parameters of Toxoplasma Infection in Pregnancy. Gynecologic and Obstetric Investigation, 1993, 36, 91-95.	1.6	1
110	No interference of rheumatoid factor(s) with toxoplasmosis IgM determination in infancy. European Journal of Pediatrics, 1992, 151, 42-43.	2.7	1
111	High Levels of IgM Antibodies Specific for <i>Toxoplasma gondii</i> in Pregnancy 12 Years after Primary Toxoplasma Infection. Gynecologic and Obstetric Investigation, 1991, 31, 182-184.	1.6	81
112	Onset of ocular complications in congenital toxoplasmosis associated with immunoglobulin M antibodies to <i>Toxoplasma gondii</i> . European Journal of Clinical Microbiology and Infectious Diseases, 1990, 9, 671-674.	2.9	22
113	Role of toxoplasmosis in the aetiology of some cardiac diseases: an immunobiological investigation.. Journal of Clinical Pathology, 1986, 39, 204-207.	2.0	2
114	Congenital toxoplasmosis in premature twins. Folia Parasitologica, 1986, 33, 1-6.	1.3	0
115	Molecular Detection and Genotyping of <i>Toxoplasma gondii</i> from Clinical Samples. , 0, , .		14