Toxoplasmosis snapshots: Global status of Toxoplasma implications for pregnancy and congenital toxoplasmos

International Journal for Parasitology

39, 1385-1394

DOI: 10.1016/j.ijpara.2009.04.003

Citation Report

#	Article	IF	Citations
1	Toxoplasmavaccines: appropriate end points and sample size in future human clinical trials. Expert Review of Anti-Infective Therapy, 2009, 7, 905-908.	4.4	3
3	Ocular manifestations of systemic disease: ocular parasitosis. Current Opinion in Ophthalmology, 2010, 21, 478-484.	2.9	12
4	Molecular characterisation of a novel family of cysteine-rich proteins of Toxoplasma gondii and ultrastructural evidence of oocyst wall localisation. International Journal for Parasitology, 2010, 40, 1639-1649.	3.1	55
5	Importance of Nonenteric Protozoan Infections in Immunocompromised People. Clinical Microbiology Reviews, 2010, 23, 795-836.	13.6	89
6	Nuclear Weapons and Neglected Diseases: The â€œTen-Thousand-to-One Gapâ€• PLoS Neglected Tropical Diseases, 2010, 4, e680.	3.0	16
7	Toxoplasma gondiiOocystâ€“specific Antibodies and Source of Infection. Emerging Infectious Diseases, 2010, 16, 1591-1593.	4.3	58
8	Annual Burden of Ocular Toxoplasmosis in the United States. American Journal of Tropical Medicine and Hygiene, 2010, 82, 464-465.	1.4	123
9	Using quantitative reverse transcriptase PCR and cell culture plaque assays to determine resistance of Toxoplasma gondii oocysts to chemical sanitizers. Journal of Microbiological Methods, 2010, 81, 219-225.	1.6	23
10	Seroepidemiology of Toxoplasma gondii Infection in a Mennonite Community in Durango State, Mexico. Journal of Parasitology, 2010, 96, 941-945.	0.7	19
11	Congenital Infections, Part I: Cytomegalovirus, Toxoplasma, Rubella, and Herpes Simplex. NeoReviews, 2010, 11, e436-e446.	0.8	5
12	Decreased prevalence and age-specific risk factors for Toxoplasma gondii IgG antibodies in The Netherlands between 1995/1996 and 2006/2007. Epidemiology and Infection, 2011, 139, 530-538.	2.1	80
13	Europe's neglected infections of poverty. International Journal of Infectious Diseases, 2011, 15, e611-e619.	3.3	109
14	Toxoplasma gondii Seroprevalence in Domestic Animals and Humans in Mymensingh District, Bangladesh. Journal of Veterinary Medical Science, 2011, 73, 1375-1376.	0.9	22
15	Parasitic, fungal and prion zoonoses: an expanding universe of candidates for human disease. Clinical Microbiology and Infection, 2011, 17, 331-335.	6.0	19
16	The socio-ecology of zoonotic infections. Clinical Microbiology and Infection, 2011, 17, 336-342.	6.0	116
17	Infections and pregnancy: from a dream to a nightmare. Clinical Microbiology and Infection, 2011, 17, 1283-1284.	6.0	1
18	The socioeconomic burden of parasitic zoonoses: Global trends. Veterinary Parasitology, 2011, 182, 79-95.	1.8	278
19	Increased Toxoplasma gondii positivity relative to age in 125 Scottish sheep flocks; evidence of frequent acquired infection. Veterinary Research, 2011, 42, 121.	3.0	52

#	Article	IF	Citations
20	Analysis of the antibodies anti-Toxoplasma gondii by ELISA based on two diagnostic antigens: rSAG1 and rBAG1. Acta Parasitologica, 2011, 56, .	1.1	4
21	Changes in toxoplasma diagnosis. Journal of Medical Microbiology, 2011, 60, 1762-1766.	1.8	3
22	Incidence of maternal Toxoplasma infections in pregnancy in Upper Austria, 2000-2007. BMC Infectious Diseases, 2011, 11, 348.	2.9	24
23	Prevalence and genotypes of Toxoplasma gondii in feline faeces (oocysts) and meat from sheep, cattle and pigs in Switzerland. Veterinary Parasitology, 2011, 177, 290-297.	1.8	100
24	Oocyst Ingestion As An Important Transmission Route of Toxoplasma gondii In Brazilian Urban Children. Journal of Parasitology, 2011, 97, 1080-1084.	0.7	25
25	Seroprevalence of TORCH infections in women of childbearing age in Croatia. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 280-283.	1.5	45
26	Tropical Infectious Disease Concerns in Pregnancy. , 2011, , 1072-1081.		0
27	Toxocariasis and Epilepsy: Systematic Review and Meta-Analysis. PLoS Neglected Tropical Diseases, 2012, 6, e1775.	3.0	120
28	Investigation of Toxoplasma gondii antibodies with ELISA among women of childbearing age in ÅžanlÄ±urfa province: A three years evaluation. Journal of Clinical and Experimental Investigations, 2012, 3, .	0.3	3
29	Seroepidemiology ofToxoplasma gondiiinfection in women from the North of Portugal in their childbearing years. Epidemiology and Infection, 2012, 140, 872-877.	2.1	38
30	Foodborne Toxoplasmosis. Clinical Infectious Diseases, 2012, 55, 845-851.	5.8	326
31	Screening for Infectious Diseases During Pregnancy: Which Test and Which Situation. Current Women's Health Reviews, 2012, 8, 158-171.	0.2	2
33	Scientific Opinion on the public health hazards to be covered by inspection of meat (poultry). EFSA Journal, 2012, 10, 2741.	1.8	54
34	Immune response and immunopathology during toxoplasmosis. Seminars in Immunopathology, 2012, 34, 793-813.	6.1	288
35	Ocular Toxoplasmosis: Clinical Characteristics in Pediatric Patients. Ocular Immunology and Inflammation, 2012, 20, 130-138.	1.8	16
36	Congenital parasitic infections: A review. Acta Tropica, 2012, 121, 55-70.	2.0	147
37	â€œBlind periodsâ€•in screening for toxoplasmosis in pregnancy in Austria â€“ a debate. BMC Infectious Diseases, 2012, 12, 118.	2.9	9
38	Seroprevalence of Toxoplasma gondiiand associated risk factors among pregnant women in Jimma town, Southwestern Ethiopia. BMC Infectious Diseases, 2012, 12, 337.	2.9	91

#	Article	IF	Citations
40	Toxoplasma gondiiinfection in pregnant women in China. Parasitology, 2012, 139, 139-147.	1.5	51
41	Development of Toxoplasma gondii Calcium-Dependent Protein Kinase 1 (TgCDPK1) Inhibitors with Potent Anti-Toxoplasma Activity. Journal of Medicinal Chemistry, 2012, 55, 2416-2426.	6.4	101
42	A review on human toxoplasmosis. Scandinavian Journal of Infectious Diseases, 2012, 44, 805-814.	1.5	274
43	Prevalence of Toxoplasma gondii infection in antenatal population in Menoufia governorate, Egypt. Acta Tropica, 2012, 124, 185-191.	2.0	51
44	Use and abuse of dendritic cells byToxoplasma gondii. Virulence, 2012, 3, 678-689.	4.4	40
45	The Life Cycle of Toxoplasma gondii in the Natural Environment. , 0, , .		19
46	Seroprevalence and national distribution of human toxoplasmosis in Mexico: analysis of the 2000 and 2006 National Health Surveys. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 653-659.	1.8	43
47	Tissue Barriers of the Human Placenta to Infection with Toxoplasma gondii. Infection and Immunity, 2012, 80, 418-428.	2.2	128
48	Toxoplasma gondii Infection in the Brain Inhibits Neuronal Degeneration and Learning and Memory Impairments in a Murine Model of Alzheimer's Disease. PLoS ONE, 2012, 7, e33312.	2.5	72
49	Detection ofToxoplasma gondiiDNA by PCR in blood samples collected from pregnant Saudi women from the Aseer region, Saudi Arabia. Annals of Saudi Medicine, 2012, 32, 507-512.	1.1	21
50	Scientific Opinion on a review on the European Union Summary Reports on trends and sources zoonoses, zoonotic agents and foodâ€borne outbreaks in 2009 and 2010 â€“ specifically for the data on Salmonella, Campylobacter, verotoxigenic Escherichia coli, Listeria monocytogenes and foodborne outbreaks. EFSA Journal, 2012, 10, 2726.	1.8	10
51	Epidemiology of and Diagnostic Strategies for Toxoplasmosis. Clinical Microbiology Reviews, 2012, 25, 264-296.	13.6	1,233
52	Acute Primary Toxoplasmosis in Travelers Returning From Endemic Countries. Journal of Travel Medicine, 2012, 19, 57-60.	3.0	16
53	Toxoplasmosis. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 114, 125-145.	1.8	253
54	Toxoplasma gondiiSeroprevalence in Mali. Journal of Parasitology, 2013, 99, 371-374.	0.7	12
55	Toxoplasma gondii in free-ranging wild small felids from Brazil: Molecular detection and genotypic characterization. Veterinary Parasitology, 2013, 197, 462-469.	1.8	27
56	From mice to women: the conundrum of immunity to infection during pregnancy. Journal of Reproductive Immunology, 2013, 97, 62-73.	1.9	54
57	Toxoplasma y toxoplasmosis. EMC Pediatria, 2013, 48, 1-12.	0.0	5

#	Article	IF	Citations
58	Toxoplasma gondii infection: What is the real situation?. Experimental Parasitology, 2013, 135, 685-689.	1.2	17
59	CongenitalToxoplasmaInfection: Monthly Prenatal Screening Decreases Transmission Rate and Improves Clinical Outcome at Age 3 Years. Clinical Infectious Diseases, 2013, 56, 1223-1231.	5.8	202
60	Trophoblast apoptosis through polarization of macrophages induced by Chinese Toxoplasma gondii isolates with different virulence in pregnant mice. Parasitology Research, 2013, 112, 3019-3027.	1.6	21
61	Recognition of Profilin by Toll-like Receptor 12 Is Critical for Host Resistance to Toxoplasma gondii. Immunity, 2013, 38, 119-130.	14.3	279
62	Influence of latent Toxoplasma infection on human personality, physiology and morphology: pros and cons of the Toxoplasmaâ€“human model in studying the manipulation hypothesis. Journal of Experimental Biology, 2013, 216, 127-133.	1.7	205
63	Seroprevalence and risk factors associated with zoonotic parasitic infections in small ruminants in the Greek temperate environment. Parasitology International, 2013, 62, 554-560.	1.3	32
64	Parasitical cultures? The cultural origins of institutions and development. Journal of Economic Growth, 2013, 18, 109-136.	1.9	41
66	One world health: Socioeconomic burden and parasitic disease control priorities. Veterinary Parasitology, 2013, 195, 223-232.	1.8	65
67	Sexual transmission of Toxoplasma gondii in sheep. Veterinary Parasitology, 2013, 195, 47-56.	1.8	52
68	Transmission and Epidemiology of Zoonotic Protozoal Diseases of Companion Animals. Clinical Microbiology Reviews, 2013, 26, 58-85.	13.6	213
69	Seroprevalence and risk factors for toxoplasmosis among antenatal women in London: a re-examination of risk in an ethnically diverse population. European Journal of Public Health, 2013, 23, 648-652.	0.3	56
70	The Toxoplasma gondii Cyst Wall Protein CST1 Is Critical for Cyst Wall Integrity and Promotes Bradyzoite Persistence. PLoS Pathogens, 2013, 9, e1003823.	4.7	134
71	The global burden of congenital toxoplasmosis: a systematic review. Bulletin of the World Health Organization, 2013, 91, 501-508.	3.3	510
72	Effects of pH, Sodium Chloride, and Curing Salt on the Infectivity of Toxoplasma gondii Tissue Cysts. Journal of Food Protection, 2013, 76, 1056-1061.	1.7	30
73	Socio-economic, industrial and cultural parameters of pig-borne infections. Clinical Microbiology and Infection, 2013, 19, 605-610.	6.0	19
74	Seroprevalence and Risk Factors for Toxoplasma gondii Infection among Pregnant Women in Northeast Iran. Vaccine Journal, 2013, 20, 1771-1773.	3.1	29
75	Technical specifications on harmonised epidemiological indicators for biological hazards to be covered by meat inspection of domestic sheep and goats. EFSA Journal, 2013, 11, 3277.	1.8	8
76	Toxoplasmosis Preventive Behavior and Related Knowledge among Saudi Pregnant Women: An Exploratory Study. Global Journal of Health Science, 2013, 5, 131-43.	0.2	13

#	Article	IF	Citations
77	Seroprevalence of Toxoplasma gondii IgG antibody in HIV/AIDS-infected individuals in Maputo, Mozambique. Revista De Saude Publica, 2013, 47, 890-896.	1.7	17
78	Comparative Genomic Analysis of Multi-Subunit Tethering Complexes Demonstrates an Ancient Pan-Eukaryotic Complement and Sculpting in Apicomplexa. PLoS ONE, 2013, 8, e76278.	2.5	61
79	Toxoplasma gondii. , 2013, , 323-335.		0
80	Toxoplasmosis â€“ A Global Threat. Correlation of Latent Toxoplasmosis with Specific Disease Burden in a Set of 88 Countries. PLoS ONE, 2014, 9, e90203.	2.5	486
81	Foodborne Diseases: Prevalence of Foodborne Diseases in Africa. , 2014, , 262-275.		2
82	452Pseudo-Outbreak of Fulminant Toxoplasmosis in Hematopoietic Stem Cell Transplant [HSCT] Recipients. Open Forum Infectious Diseases, 2014, 1, S170-S171.	0.9	0
83	Rate of Congenital Toxoplasmosis in Large Integrated Health Care Setting, California, USA, 1998â€“2012. Emerging Infectious Diseases, 2014, 20, 1573-1574.	4.3	0
84	Toxoplasme et toxoplasmose. Journal De Pediatrie Et De Puericulture, 2014, 27, 294-308.	0.0	2
85	Toxoplasmosis in Pregnancy in an Area With Low Seroprevalence. Pediatric Infectious Disease Journal, 2014, 33, 5-10.	2.0	27
86	Seroprevalence of Anti-Toxoplasma gondii Antibodies Among Pregnant Woman in South Khuzestan, Iran. Jundishapur Journal of Microbiology, 2014, 7, e9998.	0.5	11
87	Jet set pets: examining the zoonosis risk in animal import and travel across the European Union. Veterinary Medicine: Research and Reports, 2014, 6, 17.	0.6	20
88	Toxoplasma gondii. , 2014, , 417-440.		0
89	Seroepidemiology ofToxoplasma gondiiamongst Pregnant Women in Jazan Province, Saudi Arabia. Journal of Tropical Medicine, 2014, 2014, 1-6.	1.7	26
90	Parasite distribution and associated immune response during the acute phase of Toxoplasma gondiiinfection in sheep. BMC Veterinary Research, 2014, 10, 293.	1.9	26
91	Sustained translational repression of lactate dehydrogenase 1 in ToxoplasmaÂgondii bradyzoites is conferred by a small regulatory <scp>RNA</scp> hairpin. FEBS Journal, 2014, 281, 5077-5091.	4.7	11
92	Seroprevalence and risk factors of Toxoplasma gondii infection among pregnant women in south western, Saudi Arabia. Journal of Parasitic Diseases, 2014, 38, 4-10.	1.0	26
93	Patterns of Toxoplasma gondii cyst distribution in the forebrain associate with individual variation in predator odor avoidance and anxiety-related behavior in male Longâ€“Evans rats. Brain, Behavior, and Immunity, 2014, 37, 122-133.	4.1	69
94	New findings: Depression, suicide, and Toxoplasma gondii infection. Journal of the American Association of Nurse Practitioners, 2014, 26, 629-637.	0.9	48

#	Article	IF	Citations
95	Isolation and molecular characterization of the shikimate dehydrogenase domain from the Toxoplasma gondii AROM complex. Molecular and Biochemical Parasitology, 2014, 194, 16-19.	1.1	10
96	Cerebral Toxoplasmosis. , 2014, , 755-796.		4
97	Ocular toxoplasmosis past, present and new aspects of an old disease. Progress in Retinal and Eye Research, 2014, 39, 77-106.	15.5	181
98	Effect of Toxoplasma gondii infection on glucose metabolism in the brain of pregnant rats by [18F]FDG microPET imaging. Journal of Radioanalytical and Nuclear Chemistry, 2014, 301, 839-846.	1.5	0
99	It is not only the cat that did it: How to prevent and treat congenital toxoplasmosis. Journal of Infection, 2014, 68, S125-S133.	3.3	47
100	Epidemiology, Pathophysiology, and the Future of Ocular Toxoplasmosis. Ocular Immunology and Inflammation, 2014, 22, 138-147.	1.8	33
101	The global burden of foodborne parasitic diseases: an update. Trends in Parasitology, 2014, 30, 20-26.	3.3	97
102	Age-associated prevalence ofToxoplasma gondiiin 8281 pregnant women in Poland between 2004 and 2012. Epidemiology and Infection, 2014, 142, 656-661.	2.1	35
103	Seroepidemiology ofToxoplasma gondiiinfection in the Israeli population. Epidemiology and Infection, 2014, 142, 149-155.	2.1	29
104	Toxoplasma gondiiseroprevalence studies on humans and animals in Africa. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 119-124.	0.6	21
105	Toxoplasma gondii Seroprevalence in the United States 2009â€“2010 and Comparison with the Past Two Decades. American Journal of Tropical Medicine and Hygiene, 2014, 90, 1135-1139.	1.4	127
106	Estimating the population attributable fraction for schizophrenia when Toxoplasma gondii is assumed absent in human populations. Preventive Veterinary Medicine, 2014, 117, 425-435.	1.9	9
107	Toxoplasmosis can be a sexually transmitted infection with serious clinical consequences. Not all routes of infection are created equal. Medical Hypotheses, 2014, 83, 286-289.	1.5	54
108	Neglected Tropical Diseases - Middle East and North Africa. Neglected Tropical Diseases, 2014, , .	0.4	7
110	Drinking water source and human Toxoplasma gondii infection in the United States: a cross-sectional analysis of NHANES data. BMC Public Health, 2014, 14, 711.	2.9	36
111	Midichlorians - the biomeme hypothesis: is there a microbial component to religious rituals?. Biology Direct, 2014, 9, 14.	4.6	8
112	Toxoplasma infection in pregnant women: a current status in Songklanagarind hospital, southern Thailand. Parasites and Vectors, 2014, 7, 239.	2.5	38
113	Epidemiology of Toxoplasma and CMV serology and of GBS colonization in pregnancy and neonatal outcome in a Sicilian population. Italian Journal of Pediatrics, 2014, 40, 23.	2.6	29

#	Article	IF	Citations
114	The Parasitophorous Vacuole Membrane of Toxoplasma gondii Is Targeted for Disruption by Ubiquitin-like Conjugation Systems of Autophagy. Immunity, 2014, 40, 924-935.	14.3	179
115	Microplate assay for screening Toxoplasma gondii bradyzoite differentiation with DUAL luciferase assay. Analytical Biochemistry, 2014, 464, 9-11.	2.4	9
116	Ocular toxoplasmosis in an immunocompetent 8-year-old child: a new active lesion or a late manifestation of a congenital toxoplasmosis?. Asian Pacific Journal of Tropical Disease, 2014, 4, 323-328.	0.5	0
117	Toxoplasma gondii: Prevalence in species and genotypes of British bats (Pipistrellus pipistrellus and P.) Tj ETQq1 1 0.784314 rgBT /Ov	1.2	24
118	Dynamics of theToxoplasma gondiiinner membrane complex. Journal of Cell Science, 2014, 127, 3320-30.	2.0	53
119	Toxoplasmosis as a travel risk. Travel Medicine and Infectious Disease, 2014, 12, 592-601.	3.0	36
120	Toxoplasma gondiiseropositivity and cognitive functions in school-aged children. Parasitology, 2015, 142, 1221-1227.	1.5	29
121	Toxoplasmosis seroprevalence in relation to knowledge and practice among pregnant women in Dhahran, Saudi Arabia. Pathogens and Global Health, 2015, 109, 377-382.	2.3	22
122	Inflammation and Suicidal Behavior. Advances in Biological Psychiatry, 2016, , 123-144.	0.2	3
123	A meta-analysis of the prevalence of Toxoplasma gondii in animals and humans in Ethiopia. Parasites and Vectors, 2015, 8, 291.	2.5	41
124	Toxoplasma prevalence among pregnant women in Norway: a crossâ€sectional study. Apmis, 2015, 123, 321-325.	2.0	17
125	Variation detection based on next-generation sequencing of type Chinese 1 strains of Toxoplasma gondii with different virulence from China. BMC Genomics, 2015, 16, 888.	2.8	69
126	Seroprevalence of Toxoplasma gondii in free-ranging wild boars hunted for human consumption in Estonia. Acta Veterinaria Scandinavica, 2015, 57, 42.	1.6	29
127	Seroprevalence, Seroconversion, and Risk Factors for Toxoplasmosis among Pregnant Women in Taipei, Taiwan. Japanese Journal of Infectious Diseases, 2015, 68, 312-317.	1.2	11
129	Risk factors for Toxoplasma gondii infection among pregnant women from the State of Tocantins, Northern Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2015, 48, 773-775.	0.9	10
130	Prematurity and Low Birth Weight did not Correlate with Anti-Toxoplasma gondii Maternal Serum Profiles â€“ a Brazilian Report. PLoS ONE, 2015, 10, e0132719.	2.5	15
132	Seroprevalence Survey of Zoonoses in Extremadura, Southwestern Spain, 2002–2003. Japanese Journal of Infectious Diseases, 2015, 68, 106-112.	1.2	9
133	Novel IMB-ELISA Assay for Rapid Diagnosis of Human Toxoplasmosis Using SAG1 Antigen. Japanese Journal of Infectious Diseases, 2015, 68, 474-480.	1.2	17

#	Article	IF	Citations
134	Seroepidemiology ofToxoplasmain a coastal region of Haiti: multiplex bead assay detection of immunoglobulin G antibodies that recognize the SAG2A antigen. Epidemiology and Infection, 2015, 143, 618-630.	2.1	23
135	Seroprevalence ofToxoplasma gondiiin Western Romania. Infectious Diseases, 2015, 47, 580-583.	2.8	20
136	Toxoplasma gondii in livestock in St. Kitts and Nevis, West Indies. Parasites and Vectors, 2015, 8, 166.	2.5	32
137	Seroprevalence and genetic characterization of Toxoplasma gondii in cancer patients in Anhui Province, Eastern China. Parasites and Vectors, 2015, 8, 162.	2.5	66
138	Transmission dynamics of foodborne parasites in pork (pig and wild boar). , 2015, , 259-292.		0
139	Benign Lymph Nodes. , 2015, , 165-176.		0
140	Serological evidences link toxoplasmosis with schizophrenia and major depression disorder. Journal of Microscopy and Ultrastructure, 2015, 3, 148-153.	0.4	15
141	Ubiquitination of pathogen-containing vacuoles promotes host defense to Chlamydia trachomatis and Toxoplasma gondii. Communicative and Integrative Biology, 2015, 8, e1115163.	1.4	17
142	TORCH Infections. Clinics in Perinatology, 2015, 42, 77-103.	2.1	211
143	Toxoplasmic encephalitis during mycophenolate mofetil immunotherapy of neuromuscular disease. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e63.	6.0	16
144	Investigation of infectivity of neonates and adults from different rat strains to Toxoplasma gondii Prugniaud shows both variation which correlates with iNOS and Arginase-1 activity and increased susceptibility of neonates to infection. Experimental Parasitology, 2015, 149, 47-53.	1.2	15
145	Parasitic infections in travelers and immigrants: part I protozoa. Future Microbiology, 2015, 10, 69-86.	2.0	21
146	Identification ofToxoplasma gondiiantigens associated with different types of infection by serum antibody profiling. Parasitology, 2015, 142, 827-838.	1.5	19
147	Towards a molecular understanding of the apicomplexan actin motor: on a road to novel targets for malaria remedies?. Acta Crystallographica Section F, Structural Biology Communications, 2015, 71, 500-513.	0.8	26
148	Prevalence and associated risk factors of Toxoplasma gondii in female farmworkers of southeastern Turkey. Journal of Infection in Developing Countries, 2015, 9, 087-093.	1.2	11
149	Toxoplasmosis and Epilepsy â€" Systematic Review and Meta Analysis. PLoS Neglected Tropical Diseases, 2015, 9, e0003525.	3.0	100
150	Characteristics and critical function of CD8+ T cells in the Toxoplasma-infected brain. Seminars in Immunopathology, 2015, 37, 261-270.	6.1	26
151	Congenital toxoplasmosis: an uncommon disease in Thailand. Paediatrics and International Child Health, 2015, 35, 56-60.	1.0	4

#	Article	IF	Citations
152	Toxoplasmosis in immunocompetent and immunocompromised population of ConstanÅ£a, Romania. ARS Medica Tomitana, 2015, 21, 22-26.	0.1	2
154	Infection by Toxoplasma gondii , a severe parasite in neonates and AIDS patients, causes impaired anion secretion in airway epithelia. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4435-4440.	7.1	15
155	AMA1-Deficient Toxoplasma gondii Parasites Transiently Colonize Mice and Trigger an Innate Immune Response That Leads to Long-Lasting Protective Immunity. Infection and Immunity, 2015, 83, 2475-2486.	2.2	19
156	Unexpected Diagnosis of Cerebral Toxoplasmosis by 16S and D2 Large-Subunit Ribosomal DNA PCR and Sequencing. Journal of Clinical Microbiology, 2015, 53, 1983-1985.	3.9	4
157	Seroprevalence of and Risk Factors forToxoplasma gondiiInfection in Cats in Estonia. Vector-Borne and Zoonotic Diseases, 2015, 15, 597-601.	1.5	43
158	Neurological and Neuropsychiatric Consequences of Chronic Toxoplasma Infection. Current Clinical Microbiology Reports, 2015, 2, 163-172.	3.4	24
159	Toxoplasma gondii Infections Alter GABAergic Synapses and Signaling in the Central Nervous System. MBio, 2015, 6, e01428-15.	4.1	95
160	Development of new highly potent imidazo[1,2-b]pyridazines targeting Toxoplasma gondii calcium-dependent protein kinase 1. European Journal of Medicinal Chemistry, 2015, 105, 80-105.	5.5	25
161	Gliding motility in apicomplexan parasites. Seminars in Cell and Developmental Biology, 2015, 46, 135-142.	5.0	73
162	A Noncanonical Autophagy Pathway Restricts Toxoplasma gondii Growth in a Strain-Specific Manner in IFN-Î³-Activated Human Cells. MBio, 2015, 6, e01157-15.	4.1	137
163	Long-Term Relationships: the Complicated Interplay between the Host and the Developmental Stages of Toxoplasma gondii during Acute and Chronic Infections. Microbiology and Molecular Biology Reviews, 2015, 79, 387-401.	6.6	90
164	Sero-prevalence and associated risk factors of Toxoplasma gondii infection among pregnant women attending antenatal care at Felege Hiwot Referral Hospital, northwest Ethiopia. Asian Pacific Journal of Tropical Medicine, 2015, 8, 549-554.	0.8	27
165	Toxoplasma gondii Serology and Outcomes After Heart Transplantation: Contention in the Literature. Transplantation Proceedings, 2015, 47, 1949-1953.	0.6	22
166	Immediate rather than delayed memory impairment in older adults with latent toxoplasmosis. Brain, Behavior, and Immunity, 2015, 45, 36-40.	4.1	29
167	Polarization of macrophages induced by Toxoplasma gondii and its impact on abnormal pregnancy in rats. Acta Tropica, 2015, 143, 1-7.	2.0	19
168	â€œLatentâ€•infection with Toxoplasma gondii: Association with trait aggression and impulsivity in healthy adults. Journal of Psychiatric Research, 2015, 60, 87-94.	3.1	92
169	Dynamic twoâ€photon imaging of the immune response to <scp>T</scp>oxoplasma gondii infection. Parasite Immunology, 2015, 37, 118-126.	1.5	5
170	Sero-epidemiology and risk factors for Toxoplasma gondii among pregnant women in Arab and African countries. Journal of Parasitic Diseases, 2016, 40, 569-579.	1.0	22

#	Article	IF	Citations
171	The role of Toxoplasma gondii as a possible inflammatory agent in the pathogenesis of type 2 diabetes mellitus in humans. Family Medicine and Community Health, 2016, 4, 44-62.	1.6	8
172	Toxoplasma gondii : Immune Protection and Evasion. , 2016, , 125-132.		0
173	SEROPREVALENCE AND RISK FACTORS ASSOCIATED WITH Toxoplasma gondii INFECTION AMONG RURAL COMMUNITIES IN NORTHERN IRAN. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2016, 58, 70.	1.1	39
174	Seroprevalence and risk factors of Toxoplasma gondii infection in pregnant women following antenatal care at Mizan Aman General Hospital, Bench Maji Zone (BMZ), Ethiopia. BMC Infectious Diseases, 2016, 16, 460.	2.9	34
175	GLT-1-Dependent Disruption of CNS Glutamate Homeostasis and Neuronal Function by the Protozoan Parasite Toxoplasma gondii. PLoS Pathogens, 2016, 12, e1005643.	4.7	138
176	Seroprevalence of <i>Toxoplasma gondii</i> Infection among HIV/AIDS Patients in Eastern China. Korean Journal of Parasitology, 2016, 54, 93-96.	1.3	20
177	Serum Adenosine Deaminase Level in Iraqi Women with Toxoplasmosis with a History of Abortion. Current Research in Microbiology, 2016, 7, 12-17.	0.2	1
178	Phosphorylation of <scp>Î±SNAP</scp> is Required for Secretory Organelle Biogenesis in Toxoplasma gondii. Traffic, 2016, 17, 102-116.	2.7	14
179	Toxoplasmosis in female high school students, pregnant women and ruminants in Cyprus. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 359-366.	1.8	10
180	Functional Analysis of the Rhoptry Kinome during Chronic Toxoplasma gondii Infection. MBio, 2016, 7, .	4.1	5
181	Reciprocal moderation by Toxoplasma gondii seropositivity and blood phenylalanine â€“ tyrosine ratio of their associations with trait aggression. Pteridines, 2016, 27, 77-85.	0.5	8
182	Seroprevalence and associated risk factors ofToxoplasma gondiiinfection in the Korean, Manchu, Mongol and Han ethnic groups in eastern and northeastern China. Epidemiology and Infection, 2016, 144, 2018-2024.	2.1	16
183	Transcriptomic analysis of mouse liver reveals a potential hepato-enteric pathogenic mechanism in acute Toxoplasma gondii infection. Parasites and Vectors, 2016, 9, 427.	2.5	73
184	Impaired health status and increased incidence of diseases in Toxoplasma-seropositive subjects â€“ an explorative cross-sectional study. Parasitology, 2016, 143, 1974-1989.	1.5	68
185	Epidemiology and geographical distribution of gastrointestinal parasitic infection in humans in Slovakia. Helminthologia, 2016, 53, 309-317.	0.9	20
186	Toxoplasmosis in Blood Donors: A Systematic Review and Meta-Analysis. Transfusion Medicine Reviews, 2016, 30, 116-122.	2.0	97
187	Parasitic zoonoses present some risks with low-temperature cooking of pork. Meat Science, 2016, 119, 14-15.	5.5	5
188	A Genome-wide CRISPR Screen in Toxoplasma Identifies Essential Apicomplexan Genes. Cell, 2016, 166, 1423-1435.e12.	28.9	667

#	Article	IF	Citations
189	Cross-protection induced by Toxoplasma gondii virus-like particle vaccine upon intraperitoneal route challenge. Acta Tropica, 2016, 164, 77-83.	2.0	14
190	Study of novel pyrazolo[3,4-d]pyrimidine derivatives as selective TgCDPK1 inhibitors: molecular docking, structure-based 3D-QSAR and molecular dynamics simulation. RSC Advances, 2016, 6, 100772-100782.	3.6	4
191	The Relation of Toxoplasma Infection and Sexual Attraction to Fear, Danger, Pain, and Submissiveness. Evolutionary Psychology, 2016, 14, 147470491665974.	0.9	17
193	Serological diagnosis of toxoplasmosis and standardization. Clinica Chimica Acta, 2016, 461, 83-89.	1.1	43
194	Clinical characteristics and computed tomography findings of pulmonary toxoplasmosis after hematopoietic stem cell transplantation. International Journal of Hematology, 2016, 104, 729-740.	1.6	17
195	The prevalence and genotypic analysis of Toxoplasma gondii from individuals in Scotland, 2006â€“2012. Parasites and Vectors, 2016, 9, 324.	2.5	22
196	Seroprevalence of Toxoplasma gondii IgG and IgM antibodies and associated risk factors in women of child-bearing age in Njinikom, NW Cameroon. BMC Research Notes, 2016, 9, 406.	1.4	30
197	Not a Simple Tether: Binding of Toxoplasma gondii AMA1 to RON2 during Invasion Protects AMA1 from Rhomboid-Mediated Cleavage and Leads to Dephosphorylation of Its Cytosolic Tail. MBio, 2016, 7, .	4.1	22
198	Z-DNA Binding Protein Mediates Host Control of Toxoplasma gondii Infection. Infection and Immunity, 2016, 84, 3063-3070.	2.2	14
199	Cryptosporidium and Toxoplasma Parasites Are Inhibited by a Benzoxaborole Targeting Leucyl-tRNA Synthetase. Antimicrobial Agents and Chemotherapy, 2016, 60, 5817-5827.	3.2	55
200	Toxoplasma gondii Infection in Mice Impairs Long-Term Fear Memory Consolidation through Dysfunction of the Cortex and Amygdala. Infection and Immunity, 2016, 84, 2861-2870.	2.2	52
201	Unconventional endosome-like compartment and retromer complex in Toxoplasma gondii govern parasite integrity and host infection. Nature Communications, 2016, 7, 11191.	12.8	59
202	Toxoplasma gondii Cyclic AMP-Dependent Protein Kinase Subunit 3 Is Involved in the Switch from Tachyzoite to Bradyzoite Development. MBio, 2016, 7, .	4.1	56
203	Characterization of aspartyl aminopeptidase from Toxoplasma gondii. Scientific Reports, 2016, 6, 34448.	3.3	17
204	Prevalence, incidence estimations and risk factors of Toxoplasma gondii infection in Germany: a representative, cross-sectional, serological study. Scientific Reports, 2016, 6, 22551.	3.3	140
205	High frequency detection ofToxoplasma gondiiDNA in human neonatal tissue from Libya. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 551-557.	1.8	10
206	Toxoplasma gondiiseroprevalence in the Portuguese population: comparison of three cross-sectional studies spanning three decades. BMJ Open, 2016, 6, e011648.	1.9	22
207	Toxoplasma gondiiâ€"A Gastrointestinal Pathogen Associated with Human Brain Diseases. International Review of Neurobiology, 2016, 131, 143-163.	2.0	36

#	Article	IF	Citations
208	Development of an Orally Available and Central Nervous System (CNS) Penetrant Toxoplasma gondii Calcium-Dependent Protein Kinase 1 (TgCDPK1) Inhibitor with Minimal Human Ether-a-go-go-Related Gene (hERG) Activity for the Treatment of Toxoplasmosis. Journal of Medicinal Chemistry, 2016, 59, 6531-6546.	6.4	81
209	Genetic Mapping of Pathogenesis Determinants inToxoplasma gondii. Annual Review of Microbiology, 2016, 70, 63-81.	7.3	49
210	Chronic toxoplasmosis and possible risk factors associated with pregnant women in Khyber Pakhtunkhwa. Biotechnology and Biotechnological Equipment, 2016, 30, 733-736.	1.3	13
211	Transcriptomic analysis of porcine PBMCs infected with Toxoplasma gondii RH strain. Acta Tropica, 2016, 154, 82-88.	2.0	38
212	Molecular diagnosis of Toxoplasma gondii infection in Libya. BMC Infectious Diseases, 2016, 16, 157.	2.9	19
213	<scp>ToRCH</scp> â€œcoâ€•infectionsâ€•are associated with increased risk of abortion in pregnant women. Congenital Anomalies (discontinued), 2016, 56, 73-78.	0.6	36
214	Prevalence and genotyping of Toxoplasma gondii among Saudi pregnant women in Saudi Arabia. Saudi Pharmaceutical Journal, 2016, 24, 645-651.	2.7	19
215	Cross-Sectional Serosurvey and Risk Factors Associated with the Presence of Toxoplasma gondii Antibodies in Pigs in Greece. Vector-Borne and Zoonotic Diseases, 2016, 16, 48-53.	1.5	19
216	Cat scratches, not bites, are associated with unipolar depression - cross-sectional study. Parasites and Vectors, 2016, 9, 8.	2.5	27
217	Local admixture of amplified and diversified secreted pathogenesis determinants shapes mosaic Toxoplasma gondii genomes. Nature Communications, 2016, 7, 10147.	12.8	243
218	Genetic characterization of Toxoplasma gondii from autopsy proven cases of AIDS associated cerebral toxoplasmosis in South India. Infection, Genetics and Evolution, 2016, 39, 106-112.	2.3	11
219	Analysis of miRNA expression profiling in mouse spleen affected by acute Toxoplasma gondii infection. Infection, Genetics and Evolution, 2016, 37, 137-142.	2.3	47
220	Fungal, Viral, and Parasitic Pneumonias Associated with Human Immunodeficiency Virus. Seminars in Respiratory and Critical Care Medicine, 2016, 37, 257-266.	2.1	21
221	Detection of Toxoplasma gondii infection and associated risk factors among pregnant women in Makkah Al Mukarramah, Saudi Arabia. Asian Pacific Journal of Tropical Disease, 2016, 6, 113-119.	0.5	9
222	Role of vertical transmission ofToxoplasma gondiiin prevalence of infection. Expert Review of Anti-Infective Therapy, 2016, 14, 335-344.	4.4	52
223	A Systematic Meta-Analysis ofToxoplasma gondiiPrevalence in Food Animals in the United States. Foodborne Pathogens and Disease, 2016, 13, 109-118.	1.8	45
224	Seroprevalence of Toxoplasma gondii in the Iranian pregnant women: A systematic review and meta -analysis. Acta Tropica, 2016, 158, 160-169.	2.0	72
225	Transcriptomic analysis of global changes in cytokine expression in mouse spleens following acute Toxoplasma gondii infection. Parasitology Research, 2016, 115, 703-712.	1.6	51

#	Article	IF	Citations
226	Effect of Nigella sativa oil on experimental toxoplasmosis. Parasitology Research, 2016, 115, 379-390.	1.6	37
227	The common zoonotic protozoal diseases causing abortion. Journal of Parasitic Diseases, 2016, 40, 1116-1129.	1.0	56
228	The kynurenine pathway and parasitic infections that affect CNS function. Neuropharmacology, 2017, 112, 389-398.	4.1	36
229	Recent developments in drug discovery against the protozoal parasites Cryptosporidium and Toxoplasma. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1491-1501.	2.2	11
230	Seroprevalence and determinants of toxoplasmosis in pregnant women attending antenatal clinic at the university teaching hospital, Lusaka, Zambia. BMC Infectious Diseases, 2017, 17, 10.	2.9	22
231	Direct measurement of cortical force generation and polarization in a living parasite. Molecular Biology of the Cell, 2017, 28, 1912-1923.	2.1	25
232	Toxoplasma gondii survey in cats from two environments of the city of Rio de Janeiro, Brazil by Modified Agglutination Test on sera and filter-paper. Parasites and Vectors, 2017, 10, 88.	2.5	22
233	Predominance of atypical genotypes of Toxoplasma gondii in free-roaming chickens in St. Kitts, West Indies. Parasites and Vectors, 2017, 10, 104.	2.5	17
234	Predictors ofToxoplasma gondiiinfection in Czech and Slovak populations: the possible role of cat-related injuries and risky sexual behavior in the parasite transmission. Epidemiology and Infection, 2017, 145, 1351-1362.	2.1	27
235	Cross-Sectional Study of Toxoplasma gondii Infection in Pig Farms in England. Foodborne Pathogens and Disease, 2017, 14, 269-281.	1.8	31
236	Targeting Toxoplasma gondii <scp>CPSF</scp> 3 as a new approach to control toxoplasmosis. EMBO Molecular Medicine, 2017, 9, 385-394.	6.9	61
237	Animal models to improve our understanding and treatment of suicidal behavior. Translational Psychiatry, 2017, 7, e1092-e1092.	4.8	61
238	Current Challenges in Enhancing the Microbiological Safety ofÂRaw Meat. , 2017, , 191-222.		1
239	A novel dense granule protein, GRA41, regulates timing of egress and calcium sensitivity inToxoplasma gondii. Cellular Microbiology, 2017, 19, e12749.	2.1	34
240	ToxoplasmaEffectors Targeting Host Signaling and Transcription. Clinical Microbiology Reviews, 2017, 30, 615-645.	13.6	342
241	The common parasite Toxoplasma gondii induces prostatic inflammation and microglandular hyperplasia in a mouse model. Prostate, 2017, 77, 1066-1075.	2.3	15
242	Genetic alterations within TLR genes in development of Toxoplasma gondii infection among Polish pregnant women. Advances in Medical Sciences, 2017, 62, 216-222.	2.1	8
243	Prevalence of Toxoplasma gondii infection in HIV-infected patients and food animals and direct genotyping of T. gondii isolates, Southern Ghana. Parasitology Research, 2017, 116, 1675-1685.	1.6	12

#	Article	IF	Citations
244	Toxoplasmosis: Seroprevalence in pregnant women, and serological and molecular screening in neonatal umbilical cord blood. Acta Tropica, 2017, 174, 38-44.	2.0	13
245	Toxoplasma gondii and schizophrenia: a review of published RCTs. Parasitology Research, 2017, 116, 1793-1799.	1.6	31
246	Evaluation of serological and molecular tests used to identify Toxoplasma gondii infection in pregnant women attended in a public health service in SÃ£o Paulo state, Brazil. Diagnostic Microbiology and Infectious Disease, 2017, 89, 13-19.	1.8	7
247	A community-based survey of Toxoplasma gondii infection among pregnant women in rural areas of Taiz governorate, Yemen: the risk of waterborne transmission. Infectious Diseases of Poverty, 2017, 6, 26.	3.7	9
248	Enhanced susceptibility of triple transgenic Alzheimerâ€™s disease (3xTg-AD) mice to acute infection. Journal of Neuroinflammation, 2017, 14, 50.	7.2	36
249	Phylogeography of Toxoplasma gondii points to a South American origin. Infection, Genetics and Evolution, 2017, 48, 150-155.	2.3	56
250	Portugal and Angola: similarities and differences inToxoplasma gondiiseroprevalence and risk factors in pregnant women. Epidemiology and Infection, 2017, 145, 30-40.	2.1	8
251	Toxoplasma infection in individuals in central Italy: does a gender-linked risk exist?. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 739-746.	2.9	12
252	Seroprevalence of Anti-Toxoplasma gondiiAntibodies Among Lebanese Pregnant Women. Vector-Borne and Zoonotic Diseases, 2017, 17, 785-790.	1.5	15
253	Toxoplasma gondii Requires Glycogen Phosphorylase for Balancing Amylopectin Storage and for Efficient Production of Brain Cysts. MBio, 2017, 8, .	4.1	66
254	High seroprevalence of Toxoplasma gondii and probability of detecting tissue cysts in backyard laying hens compared with hens from large free-range farms. International Journal for Parasitology, 2017, 47, 765-777.	3.1	33
255	Maternal Antiviral Immunoglobulin Accumulates in Neural Tissue of Neonates To Prevent HSV Neurological Disease. MBio, 2017, 8, .	4.1	27
256	Toxoplasma gondii infection and common mental disorders in the Finnish general population. Journal of Affective Disorders, 2017, 223, 20-25.	4.1	44
257	Seroprevalence of toxoplasmosis in voluntary blood donors of Puducherry and surrounding districts of Tamil Nadu. Journal of Parasitic Diseases, 2017, 41, 1158-1161.	1.0	3
258	Cryo-EM structures of the 80S ribosomes from human parasites Trichomonas vaginalis and Toxoplasma gondii. Cell Research, 2017, 27, 1275-1288.	12.0	23
259	Positive association between Toxoplasma gondii IgG serointensity and current dysphoria/hopelessness scores in the Old Order Amish: a preliminary study. Pteridines, 2017, 28, 185-194.	0.5	8
260	Aktuelle Entwicklungen in der Diagnose und Therapie der okulÃren Toxoplasmose. Karger Kompass Ophthalmologie, 2017, 3, 156-166.	0.0	0
261	Prenatal diagnosis and prevention of toxoplasmosis in pregnant women in Northern Vietnam: study protocol. BMC Infectious Diseases, 2017, 17, 364.	2.9	3

#	Article	IF	Citations
262	Management of suspected primary Toxoplasma gondii infection in pregnant women in Norway: twenty years of experience of amniocentesis in a low-prevalence population. BMC Pregnancy and Childbirth, 2017, 17, 127.	2.4	8
263	Recent Developments in the Diagnosis and Treatment of Ocular Toxoplasmosis. Ophthalmic Research, 2017, 57, 1-12.	1.9	80
264	Blood and Tissue Protozoa. , 2017, , 1751-1762.e1.		0
265	Analysis of Ca ² ⁺ mediated signaling regulating Toxoplasma infectivity reveals complex relationships between key molecules. Cellular Microbiology, 2017, 19, e12685.	2.1	48
266	Risk and other factors associated with toxoplasmosis and toxocariasis in pregnant women from southern Brazil. Journal of Helminthology, 2017, 91, 534-538.	1.0	5
267	Seroprevalence and risk factors of Toxoplasma gondii infection among pregnant women attending antenatal care in Kigali, Rwanda. Tanzania Journal of Health Research, 2017, 19, .	0.2	9
268	Diseases in Africa: An Overview. , 2017, , 1-69.		3
269	Drugs in development for toxoplasmosis: advances, challenges, and current status. Drug Design, Development and Therapy, 2017, Volume11, 273-293.	4.3	221
270	Toxoplasma Co-infection Prevents Th2 Differentiation and Leads to a Helminth-Specific Th1 Response. Frontiers in Cellular and Infection Microbiology, 2017, 7, 341.	3.9	35
271	Physical and Mental Health Status in Toxoplasma-Infected Women before and 3 Years after They Learn about Their Infection: Manipulation or Side-Effects of Impaired Health?. Frontiers in Ecology and Evolution, 2017, 5, .	2.2	12
272	A Systematic Review of In vitro and In vivo Activities of Anti-Toxoplasma Drugs and Compounds (2006â€“2016). Frontiers in Microbiology, 2017, 8, 25.	3.5	125
273	Functional Characterization of Rhoptry Kinome in the Virulent Toxoplasma gondii RH Strain. Frontiers in Microbiology, 2017, 8, 84.	3.5	20
274	Review of toxoplasmosis in Morocco: seroprevalence and risk factors for toxoplasma infection among pregnant women and HIV- infected patients. Pan African Medical Journal, 2017, 27, 269.	0.8	22
275	Identification of compounds that suppress Toxoplasma gondii tachyzoites and bradyzoites. PLoS ONE, 2017, 12, e0178203.	2.5	49
276	Toxoplasma gondii: Entry, association, and physiological influence on the central nervous system. PLoS Pathogens, 2017, 13, e1006351.	4.7	113
277	Seroprevalence and risk factors of Toxoplasma gondii infection in pregnant women from Bobo Dioulasso, Burkina Faso. BMC Infectious Diseases, 2017, 17, 482.	2.9	38
278	Effectiveness of a structured teaching program on anxiety and perception regarding toxoplasmosis among seropositive pregnant women in Northern Upper Egypt. Clinical Nursing Studies, 2017, 6, 1.	0.1	7
279	Host Cell Vimentin Restrains Toxoplasma gondii Invasion and Phosphorylation of Vimentin is Partially Regulated by Interaction with TgROP18. International Journal of Biological Sciences, 2017, 13, 1126-1137.	6.4	27

#	Article	IF	Citations
280	Toxoplasma Gondii Moderates the Association between Multiple Folate-Cycle Factors and Cognitive Function in U.S. Adults. Nutrients, 2017, 9, 564.	4.1	12
281	Respiratory distress of unknown etiology in a transplant recipient: Think Toxoplasmosis!. Autopsy and Case Reports, 2017, 7, 37-41.	0.6	4
282	Seroepidemiological map of Toxoplasma gondii infection and associated risk factors in preconception period in China: A nationwide crossâ€sectional study. Journal of Obstetrics and Gynaecology Research, 2018, 44, 1134-1139.	1.3	13
283	Seroprevalence of Toxoplasma gondii in pregnant women and livestock in the mainland of China: a systematic review and hierarchical meta-analysis. Scientific Reports, 2018, 8, 6218.	3.3	29
284	Vaccine potential of antigen cocktails composed of recombinant Toxoplasma gondii TgPI-1, ROP2 and GRA4 proteins against chronic toxoplasmosis in C3H mice. Experimental Parasitology, 2018, 185, 62-70.	1.2	13
285	Toxoplasma gondii dense granule protein 15 induces apoptosis in choriocarcinoma JEG-3 cells through endoplasmic reticulum stress. Parasites and Vectors, 2018, 11, 251.	2.5	17
286	Bioinformatics analysis of ROP8 protein to improve vaccine design against Toxoplasma gondii. Infection, Genetics and Evolution, 2018, 62, 193-204.	2.3	43
287	Decline of Seroprevalence and Incidence of Congenital Toxoplasmosis Despite Changing Prevention Policyâ€"Three Decades of Cord-blood Screening in North-western Switzerland. Pediatric Infectious Disease Journal, 2018, 37, 1087-1092.	2.0	15
288	Moderation of the relationship between Toxoplasma gondii seropositivity and trait impulsivity in younger men by the phenylalanine-tyrosine ratio. Psychiatry Research, 2018, 270, 992-1000.	3.3	8
289	Rolling up the pieces of a puzzle: A systematic review and meta-analysis of the prevalence of toxoplasmosis in Iran. Alexandria Journal of Medicine, 2018, 54, 189-196.	0.6	24
290	Is there a relation between the manipulative activity of Toxoplasma and personalized medicine?. Expert Review of Anti-Infective Therapy, 2018, 16, 1-3.	4.4	3
291	A minimalistic approach to develop new anti-apicomplexa polyamines analogs. European Journal of Medicinal Chemistry, 2018, 143, 866-880.	5.5	6
292	No evidence for airborne transmission of Toxoplasma gondii in a very high prevalence area in Lancaster County. Pteridines, 2018, 29, 172-178.	0.5	1
293	Prevalence and risk factors of toxoplasmosis among adults in a small Brazilian city. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 781-787.	0.9	18
294	Drug Resistance in Toxoplasma gondii. Frontiers in Microbiology, 2018, 9, 2587.	3.5	123
295	In vitro activity of Piper sarmentosum ethanol leaf extract against <i>Toxoplasma gondii</i> tachyzoites. Tropical Journal of Pharmaceutical Research, 2018, 16, 2667.	0.3	6
296	Risk Assessment of Etanercept in Mice Chronically Infected With Toxoplasma gondii. Frontiers in Microbiology, 2018, 9, 2822.	3.5	7
297	Continuous Decline of Toxoplasma gondii Seroprevalence in Hospital: A 1997â€"2014 Longitudinal Study in Paris, France. Frontiers in Microbiology, 2018, 9, 2369.	3.5	16

#	Article	IF	Citations
298	Prevalence of toxoplasmosis and its association with dementia in older adults in Central Africa: a result from the <scp>EPIDEMCA</scp> programme. Tropical Medicine and International Health, 2018, 23, 1304-1313.	2.3	10
299	Seroprevalence of Toxoplasma gondii and its associated risk factors among women of reproductive age in Saudi Arabia: a systematic review and meta-analysis. International Journal of Women's Health, 2018, Volume 10, 537-544.	2.6	13
300	Seroprevalence of human Toxoplasma gondii infection among pregnant women in Charsadda, KP, Pakistan. Journal of Parasitic Diseases, 2018, 42, 554-558.	1.0	4
301	Exposure to Toxoplasma gondii in the Roma and Non-Roma Inhabitants of Slovakia: A Cross-Sectional Seroprevalence Study. International Journal of Environmental Research and Public Health, 2018, 15, 408.	2.6	9
302	Brain proteomic differences between wild-type and CD44- mice induced by chronic Toxoplasma gondii infection. Parasitology Research, 2018, 117, 2623-2633.	1.6	9
303	High Throughput Screen Identifies Interferon Î³-Dependent Inhibitors of Toxoplasma gondii Growth. ACS Infectious Diseases, 2018, 4, 1499-1507.	3.8	11
304	Lower performance of Toxoplasma-infected, Rh-negative subjects in the weight holding and hand-grip tests. PLoS ONE, 2018, 13, e0200346.	2.5	7
305	Infections During Pregnancy. Primary Care - Clinics in Office Practice, 2018, 45, 567-586.	1.6	34
306	Neurological Syndromes or Diseases Caused by Parasites in Tropical Areas. , 2018, , 233-246.		0
307	Congenital Toxoplasmosis: A Plea for a Neglected Disease. Pathogens, 2018, 7, 25.	2.8	59
308	Evaluation of Current and Emerging Antimalarial Medicines for Inhibition of Toxoplasma gondii Growth in Vitro. ACS Infectious Diseases, 2018, 4, 1264-1274.	3.8	41
309	Toxoplasma ubiquitin-like protease 1, a key enzyme in sumoylation and desumoylation pathways, is under the control of non-coding RNAs. International Journal for Parasitology, 2018, 48, 867-880.	3.1	5
310	Toxoplasma gondii alters NMDAR signaling and induces signs of Alzheimerâ€™s disease in wild-type, C57BL/6 mice. Journal of Neuroinflammation, 2018, 15, 57.	7.2	64
311	Microcefalia por toxoplasmose congÃªnita em tempos de epidemia por Zika vÃrus no Brasil. Scientia Medica, 2018, 28, 29527.	0.3	0
312	Calcium-dependent protein kinases are potential targets forToxoplasma gondiivaccine. Clinical and Experimental Vaccine Research, 2018, 7, 24.	2.2	27
313	Recent progress in microneme-based vaccines development againstToxoplasma gondii. Clinical and Experimental Vaccine Research, 2018, 7, 93.	2.2	30
314	Toxoplasma gondii infection and behavioral outcomes in humans: a systematic review. Parasitology Research, 2018, 117, 3059-3065.	1.6	37
315	Calcium signaling and the lytic cycle of the Apicomplexan parasite Toxoplasma gondii. Biochimica Et Biophysica Acta - Molecular Cell Research, 2018, 1865, 1846-1856.	4.1	40

#	Article	IF	Citations
316	Genetic modifications of cytokine genes and Toxoplasma gondii infections in pregnant women. Microbial Pathogenesis, 2018, 121, 283-292.	2.9	5
317	Congenital Toxoplasmosis, Syphilis, Malaria, and Tuberculosis. , 2018, , 527-552.e6.		2
320	Parasitic and fungal infections. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 145, 245-262.	1.8	11
321	Evidence of Toxoplasma gondii in Rodents from Bangladesh. Vector-Borne and Zoonotic Diseases, 2019, 19, 884-888.	1.5	3
322	Parasitic Infections of the Nervous System. Seminars in Neurology, 2019, 39, 358-368.	1.4	9
323	Influenza Virus-Like Particles Presenting both Toxoplasma gondii ROP4 and ROP13 Enhance Protection against T. gondii Infection. Pharmaceutics, 2019, 11, 342.	4.5	21
324	Congenital and perinatal infections. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 162, 133-153.	1.8	46
325	Screening of Zoonotic Parasites in Playground Sandboxes of Public Parks from Subtropical Mexico. Journal of Parasitology Research, 2019, 2019, 1-6.	1.2	4
326	Prevention and mitigation of congenital toxoplasmosis. Economic costs and benefits in diverse settings. Food and Waterborne Parasitology, 2019, 16, e00058.	2.7	17
327	Metabolomic signature of mouse cerebral cortex following Toxoplasma gondii infection. Parasites and Vectors, 2019, 12, 373.	2.5	31
328	Toxoplasma F-box protein 1 is required for daughter cell scaffold function during parasite replication. PLoS Pathogens, 2019, 15, e1007946.	4.7	27
329	Endometritis and Tumor-Like Lesions. , 2019, , 515-549.		0
330	Infections in pregnancy. Medical Journal of Australia, 2019, 211, 134-141.	1.7	9
331	Transmission of Toxoplasma gondii Infection Due to Bone Marrow Transplantation: Validation by an Experimental Model. Frontiers in Medicine, 2019, 6, 227.	2.6	6
332	Parasites in brains of wild rodents (Arvicolinae and Murinae) in the city of Leipzig, Germany. International Journal for Parasitology: Parasites and Wildlife, 2019, 10, 211-217.	1.5	10
333	Particularly neglected in countries with other challenges: High Toxoplasma gondii seroprevalence in pregnant women in Kabul, Afghanistan, while a low proportion know about the parasite. PLoS ONE, 2019, 14, e0223585.	2.5	2
334	Enzyme-Linked Aptamer Assay (ELAA) for Detection of Toxoplasma ROP18 Protein in Human Serum. Frontiers in Cellular and Infection Microbiology, 2019, 9, 386.	3.9	18
335	Anti-Toxoplasma activity of Sorghum bicolor-derived lipophilic fractions. BMC Research Notes, 2019, 12, 688.	1.4	8

#	Article	IF	Citations
336	Spatial Analysis of Infections by Toxoplasma gondii and Neospora caninum (Protozoa: Apicomplexa) in Small Ruminants in Northern Italy. Animals, 2019, 9, 916.	2.3	23
337	Fetal Infections: Clinical Management. , 2019, , 224-247.		0
338	Toxoplasma gondii Seerointensity and Seropositivity: Heritability and Household-Related Associations in the Old Order Amish. International Journal of Environmental Research and Public Health, 2019, 16, 3732.	2.6	8
339	TIMP-1 promotes hypermigration of Toxoplasma-infected primary dendritic cells via CD63 / ITGB1 / FAK signaling. Journal of Cell Science, 2019, 132, .	2.0	34
340	Toxoplasma gondii activates a Syk-CARD9-NF-ÎºB signaling axis and gasdermin D-independent release of IL-1Î² during infection of primary human monocytes. PLoS Pathogens, 2019, 15, e1007923.	4.7	46
341	HIV-Related Cerebral Toxoplasmosis Revisited: Current Concepts and Controversies of an Old Disease. Journal of the International Association of Providers of AIDS Care, 2019, 18, 232595821986731.	1.5	84
342	A CRISPR platform for targeted in vivo screens identifies Toxoplasma gondii virulence factors in mice. Nature Communications, 2019, 10, 3963.	12.8	56
343	Global Lysine Crotonylation and 2-Hydroxyisobutyrylation in Phenotypically Different Toxoplasma gondii Parasites. Molecular and Cellular Proteomics, 2019, 18, 2207-2224.	3.8	37
344	Sero-molecular evaluation of Toxoplasma gondii infection among HIV-positive patients. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 771-775.	1.8	8
345	Transcriptome analysis of the effect of C-C chemokine receptor 5 deficiency on cell response to Toxoplasma gondii in brain cells. BMC Genomics, 2019, 20, 705.	2.8	7
346	The cost-effectiveness of neonatal versus prenatal screening for congenital toxoplasmosis. PLoS ONE, 2019, 14, e0221709.	2.5	35
347	Top 10 evidence-based recommendations from the Brazilian Society of Infectious Diseases for the Choosing Wisely Project. Brazilian Journal of Infectious Diseases, 2019, 23, 331-335.	0.6	2
348	Human <scp>GBP</scp> 1 is a microbeâ€specific gatekeeper of macrophage apoptosis and pyroptosis. EMBO Journal, 2019, 38, e100926.	7.8	170
349	High frequency of infection of lung cancerÂpatients with the parasite Toxoplasma gondii. ERJ Open Research, 2019, 5, 00143-2018.	2.6	9
350	Robust Control of a Brain-Persisting Parasite through MHC I Presentation by Infected Neurons. Cell Reports, 2019, 27, 3254-3268.e8.	6.4	41
351	Serological and molecular screening of umbilical cord blood forToxoplasma gondiiinfection. Transplant Infectious Disease, 2019, 21, e13117.	1.7	8
352	Seropositivities against brucellosis, coxiellosis, and toxoplasmosis and associated factors in pregnant women with adverse pregnancy outcomes: A cross-sectional study. PLoS ONE, 2019, 14, e0216652.	2.5	6
353	Prevalence and risk factors profile of seropositive Toxoplasmosis gondii infection among apparently immunocompetent Sudanese women. BMC Research Notes, 2019, 12, 279.	1.4	13

#	Article	IF	Citations
354	Sero-epidemiological status and risk factors of toxoplasmosis in pregnant women in Northern Vietnam. BMC Infectious Diseases, 2019, 19, 329.	2.9	4
355	Toxoplasmosis: Overview from a One Health perspective. Food and Waterborne Parasitology, 2019, 15, e00054.	2.7	52
356	Enrichment and Proteomic Characterization of the Cyst Wall from In Vitro Toxoplasma gondii Cysts. MBio, 2019, 10, .	4.1	68
357	The Virulence-Related MYR1 Protein of Toxoplasma gondii as a Novel DNA Vaccine Against Toxoplasmosis in Mice. Frontiers in Microbiology, 2019, 10, 734.	3.5	14
358	GRA24-Based DNA Vaccine Prolongs Survival in Mice Challenged With a Virulent Toxoplasma gondii Strain. Frontiers in Immunology, 2019, 10, 418.	4.8	26
359	Tissue and blood protozoa including toxoplasmosis, Chagas disease, leishmaniasis, Babesia, Acanthamoeba, Balamuthia, and Naegleria in solid organ transplant recipientsâ€" Guidelines from the American Society of Transplantation Infectious Diseases Community of Practice. Clinical Transplantation, 2019, 33, e13546.	1.6	79
360	FUT3 and FUT2 genotyping and glycoconjugate profile Lewisb as a protective factor to Toxoplasma gondii infection. Acta Tropica, 2019, 193, 92-98.	2.0	6
361	Mortality Patterns of Toxoplasmosis and Its Comorbidities in Tanzania: A 10-Year Retrospective Hospital-Based Survey. Frontiers in Public Health, 2019, 7, 25.	2.7	17
362	Divergent kinase regulates membrane ultrastructure of the Toxoplasma parasitophorous vacuole. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6361-6370.	7.1	46
363	Genome-wide analyses reveal genes subject to positive selection in Toxoplasma gondii. Gene, 2019, 699, 73-79.	2.2	1
364	A plasma membrane localized protein phosphatase in Toxoplasma gondii, PPM5C, regulates attachment to host cells. Scientific Reports, 2019, 9, 5924.	3.3	24
365	Environmental transmission of Toxoplasma gondii: Oocysts in water, soil and food. Food and Waterborne Parasitology, 2019, 15, e00049.	2.7	174
366	Toxoplasma gondii in cancer patients receiving chemotherapy: seroprevalence and interferon gamma level. Journal of Parasitic Diseases, 2019, 43, 464-471.	1.0	13
367	Thinking outside of the cell: Secreted protein kinases in bacteria, parasites, and mammals. IUBMB Life, 2019, 71, 749-759.	3.4	9
368	Seroprevalence of Toxoplasma gondii in wild sika deer in Japan. Parasitology International, 2019, 71, 76-79.	1.3	12
369	An experimental genetically attenuated live vaccine to prevent transmission of Toxoplasma gondii by cats. Scientific Reports, 2019, 9, 1474.	3.3	112
370	Socioeconomic vulnerability associated to Toxoplasma gondii exposure in southern Brazil. PLoS ONE, 2019, 14, e0212375.	2.5	44
371	Toxoplasma gondii infection and toxoplasmosis in North Africa: a review. Parasite, 2019, 26, 6.	2.0	44

#	Article	IF	Citations
372	Imaging the dynamic recruitment of monocytes to the bloodâ€“brain barrier and specific brain regions duringToxoplasma gondiiinfection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 24796-24807.	7.1	38
373	Biological Diagnosis of Ocular Toxoplasmosis: a Nine-Year Retrospective Observational Study. MSphere, 2019, 4, .	2.9	8
374	Prevalence and predictors of Toxoplasma gondii infection in pregnant women from Dhamar, Yemen. BMC Infectious Diseases, 2019, 19, 1089.	2.9	14
375	Seroprevalence of Toxoplasma gondii among pregnant women attending antenatal clinics at Hawassa University comprehensive specialized and Yirgalem General Hospitals, in Southern Ethiopia. BMC Infectious Diseases, 2019, 19, 1056.	2.9	14
376	High level antibodies to TORCH in the IVIG preparation from Taiwanese. Journal of the Chinese Medical Association, 2019, 82, 510-514.	1.4	3
377	Evolution of resistance in vitro reveals mechanisms of artemisinin activity in Toxoplasma gondii. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26881-26891.	7.1	30
378	Human immunity to Toxoplasma gondii. PLoS Pathogens, 2019, 15, e1008097.	4.7	47
379	Birth Defects and Genetic Disease in Sub-Saharan Africa. , 2019, , 268-310.		1
380	CRISPR/Cas9 and glycomics tools for Toxoplasma glycobiology. Journal of Biological Chemistry, 2019, 294, 1104-1125.	3.4	51
381	Presence of Toxoplasma gondii infection in brain as a potential cause of risky behavior: a report of 102 autopsy cases. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 305-317.	2.9	23
382	Unpacking the Pathogen Boxâ€”An Open Source Tool for Fighting Neglected Tropical Disease. ChemMedChem, 2019, 14, 386-453.	3.2	46
383	Validation of Multiplex Serology for human hepatitis viruses B and C, human T-lymphotropic virus 1 and Toxoplasma gondii. PLoS ONE, 2019, 14, e0210407.	2.5	18
384	Discovery of Selective Toxoplasma gondii Dihydrofolate Reductase Inhibitors for the Treatment of Toxoplasmosis. Journal of Medicinal Chemistry, 2019, 62, 1562-1576.	6.4	43
385	TgDrpC, an atypical dynaminâ€related protein in Toxoplasma gondii, is associated with vesicular transport factors and parasite division. Molecular Microbiology, 2019, 111, 46-64.	2.5	35
386	Detection of Toxoplasma gondii in infected meat samples by a latex agglutination test using anti-P30 recombinant antibody. Comparative Clinical Pathology, 2019, 28, 29-32.	0.7	0
387	The effects of toxoplasmosis on sex ratio at birth. Early Human Development, 2020, 141, 104874.	1.8	4
388	In vivo characterization of a Toxoplasma gondii strain TgCatJpTy1/k-3 isolated from a stray cat in Japan. Parasitology International, 2020, 74, 101995.	1.3	5
389	Discovery of potential Toxoplasma gondii CDPK1 inhibitors with new scaffolds based on the combination of QSAR and scaffoldâ€hopping method with in vitro validation. Chemical Biology and Drug Design, 2020, 95, 476-484.	3.2	2

#	Article	IF	Citations
391	Microglia in neuropathology caused by protozoan parasites. Biological Reviews, 2020, 95, 333-349.	10.4	7
392	Benign lymph node. , 2020, , 159-170.		0
393	Bioinformatics of excretory/secretory proteins of Toxoplasma gondii strain ME49. Microbial Pathogenesis, 2020, 140, 103951.	2.9	3
394	Genetic characterization of Toxoplasma gondii in Iranian HIV positive patients using multilocus nested-PCR-RFLP method. Parasitology, 2020, 147, 322-328.	1.5	9
395	Severe toxoplasmosis imported from tropical Africa in immunocompetent patients: A case series. Travel Medicine and Infectious Disease, 2020, 35, 101509.	3.0	14
396	Quantitative risk assessment of meat-borne Toxoplasma gondii infection in the mainland of China. Microbial Risk Analysis, 2020, 14, 100090.	2.3	2
397	Global status of Toxoplasma gondii infection and associated risk factors in people living with HIV. Aids, 2020, 34, 469-474.	2.2	33
398	Toxoplasma gondii. Methods in Molecular Biology, 2020, , .	0.9	3
399	Toxoplasma gondii Infection and Clinical Characteristics of Patients With Schizophrenia: A Systematic Review and Meta-analysis. Schizophrenia Bulletin Open, 2020, 1, .	1.7	4
400	Putative biomarkers for early diagnosis and prognosis of congenital ocular toxoplasmosis. Scientific Reports, 2020, 10, 16757.	3.3	7
401	Seroprevalence of Antiâ€“Toxoplasma gondii Antibodies and Associated Factors Among Pregnant Women Attending Antenatal Care at Debre Markos Referral Hospital, Northwest Ethiopia. Infectious Diseases: Research and Treatment, 2020, 13, 117863372094887.	1.7	3
402	Influence of the Host and Parasite Strain on the Immune Response During Toxoplasma Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 580425.	3.9	51
403	Extracellular Traps Released by Neutrophils from Cats are Detrimental to Toxoplasma gondii Infectivity. Microorganisms, 2020, 8, 1628.	3.6	7
404	Toxoplasmosis and knowledge: what do the Italian women know about?. Epidemiology and Infection, 2020, 148, e256.	2.1	7
405	Human peripheral blood mononuclear cells as an ex vivo model to study the host parasite interaction in Toxoplasma gondii. Experimental Parasitology, 2020, 219, 108020.	1.2	1
406	Awareness, knowledge and risk factors of Toxoplasma gondii infection among pregnant women in the Western Black Sea region of Turkey. Journal of Obstetrics and Gynaecology, 2020, 41, 1-7.	0.9	5
407	Computational characterisation of Toxoplasma gondii FabG (3-oxoacyl-[acyl-carrier-protein]) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 107 T of Biomolecular Structure and Dynamics, 2020, , 1-18.	3.5	1
408	Seroepidemiology of TORCH antibodies in the reproductive-aged women in China. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 114-118.	1.1	12

#	Article	IF	Citations
409	Global, regional, and country seroprevalence of Toxoplasma gondii in pregnant women: a systematic review, modelling and meta-analysis. Scientific Reports, 2020, 10, 12102.	3.3	100
410	Isolation and characterization of Toxoplasma gondii from captive caracals (Caracal caracal). International Journal for Parasitology: Parasites and Wildlife, 2020, 13, 196-201.	1.5	9
411	Maternal infection and stillbirth: a review. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4442-4450.	1.5	4
412	Seasonal variations and public search interests in Toxoplasma: a 16-year retrospective analysis of big data on Google Trends. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 878-885.	1.8	1
413	Toxoplasmosis after allogeneic hematopoietic stem cell transplantation: Impact of serostatusâ€based management. Transplant Infectious Disease, 2020, 23, e13506.	1.7	3
414	Seroprevalence of Toxoplasma gondii infection among women of childbearing age in an endemic region of Romania, 2016â€“2018. Parasite, 2020, 27, 59.	2.0	6
415	Evaluating the Antiparasitic Activity of Novel BPZ Derivatives Against Toxoplasma gondii. Microorganisms, 2020, 8, 1159.	3.6	3
416	Intracellular Parasites Toxoplasma gondii and Besnoitia besnoiti, Unveiled in Single Host Cells Using AP-SMALDI MS Imaging. Journal of the American Society for Mass Spectrometry, 2020, 31, 1815-1824.	2.8	12
417	Gasdermin-D-dependent IL-1Î± release from microglia promotes protective immunity during chronic Toxoplasma gondii infection. Nature Communications, 2020, 11, 3687.	12.8	55
418	A Review on the Present Advances on Studies of Toxoplasmosis in Eastern Africa. BioMed Research International, 2020, 2020, 1-12.	1.9	19
419	Catastrophic consequences: can the feline parasite Toxoplasma gondii prompt the purrfect neuroinflammatory storm following traumatic brain injury?. Journal of Neuroinflammation, 2020, 17, 222.	7.2	4
420	Infection with Toxoplasma gondii increases the risk of psychiatric disorders in Taiwan: a nationwide population-based cohort study. Parasitology, 2020, 147, 1577-1586.	1.5	8
421	Expression of in vivo biotinylated recombinant antigens SAG1 and SAG2A from Toxoplasma gondii for improved seroepidemiological bead-based multiplex assays. BMC Biotechnology, 2020, 20, 53.	3.3	4
422	Genotyping of Toxoplasma gondii in wild boar (Sus scrofa) in southern Italy: Epidemiological survey and associated risk for consumers. Zoonoses and Public Health, 2020, 67, 805-813.	2.2	19
423	Toxoplasma gondii UBLâ€UBA shuttle proteins contribute to the degradation of ubiquitinylated proteins and are important for synchronous cell division and virulence. FASEB Journal, 2020, 34, 13711-13725.	0.5	19
424	Ocular Toxoplasmosis in Africa: A Narrative Review of the Literature. Ocular Immunology and Inflammation, 2022, 30, 342-347.	1.8	2
425	Copaifera spp. oleoresins impair Toxoplasma gondii infection in both human trophoblastic cells and human placental explants. Scientific Reports, 2020, 10, 15158.	3.3	16
426	Phosphorylation of Toxoplasma gondii Secreted Proteins during Acute and Chronic Stages of Infection. MSphere, 2020, 5, .	2.9	9

#	Article	IF	Citations
427	Maternal infections. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 173, 401-422.	1.8	5
428	Maternal Microbiome and Infections in Pregnancy. Microorganisms, 2020, 8, 1996.	3.6	43
429	Metabolic Contributions of an Alphaproteobacterial Endosymbiont in the Apicomplexan Cardiosporidium cionae. Frontiers in Microbiology, 2020, 11, 580719.	3.5	8
430	Current perspective and scope of fetal therapy: part 2. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 3812-3830.	1.5	1
431	Serosurvey of Anti-Toxoplasma gondii Antibodies in Homeless Persons of SÃ£o Paulo City, Southeastern Brazil. Frontiers in Public Health, 2020, 8, 580637.	2.7	6
432	The unicellular eukaryotic parasite Toxoplasma gondii hijacks the migration machinery of mononuclear phagocytes to promote its dissemination. Biology of the Cell, 2020, 112, 239-250.	2.0	22
433	The cross-sectional study of Toxoplasma gondii seroprevalence in selected groups of population in Slovakia. Folia Microbiologica, 2020, 65, 871-877.	2.3	9
434	Cerebral toxoplasmosis in HIV-infected patients over 2015â€“2018 (a case study of Russia). Epidemiology and Infection, 2020, 148, e142.	2.1	6
435	Toxoplasma gondii Chinese I genotype Wh6 strain infection induces tau phosphorylation via activating GSK3Î² and causes hippocampal neuron apoptosis. Acta Tropica, 2020, 210, 105560.	2.0	8
436	MAG2, a Toxoplasma gondii Bradyzoite Stage-Specific Cyst Matrix Protein. MSphere, 2020, 5, .	2.9	8
437	Spatial serosurvey of anti-Toxoplasma gondii antibodies in individuals with animal hoarding disorder and their dogs in Southern Brazil. PLoS ONE, 2020, 15, e0233305.	2.5	8
438	The zebrafish as a novel model for thein vivostudy ofToxoplasma gondiireplication and interaction with macrophages. DMM Disease Models and Mechanisms, 2020, 13, .	2.4	16
439	Characterization of Congenital Toxoplasmosis in Israel. Pediatric Infectious Disease Journal, 2020, 39, 553-559.	2.0	5
440	Culture, diversity, and the welfare state. Journal of Comparative Economics, 2020, 48, 913-932.	2.2	15
441	Toxoplasma gondii infections in birds, companion, food and recreational animals in Nigeria: A systematic review and meta-analysis. Veterinary Parasitology: Regional Studies and Reports, 2020, 21, 100418.	0.5	1
442	ApiCOWplexa 2019 â€“ 5th International Meeting on Apicomplexan Parasites in Farm Animals. International Journal for Parasitology, 2020, 50, 345-347.	3.1	0
443	Toxoplasma gondii infection in patients with lung diseases in Shandong province, eastern China. Acta Tropica, 2020, 211, 105554.	2.0	2
444	The influence of exposure to Toxoplasma Gondii on host lipid metabolism. BMC Infectious Diseases, 2020, 20, 415.	2.9	5

#	Article	IF	Citations
445	Human Toxoplasma gondii infection in Nigeria: a systematic review and meta-analysis of data published between 1960 and 2019. BMC Public Health, 2020, 20, 877.	2.9	10
446	Convergent Met and voltage-gated Ca2+ channel signaling drives hypermigration of Toxoplasma-infected dendritic cells. Journal of Cell Science, 2020, 134, .	2.0	12
447	Toxoplasma infection induces microgliaâ€neuron contact and the loss of perisomatic inhibitory synapses. Glia, 2020, 68, 1968-1986.	4.9	39
448	Pulmonary Toxoplasmosis Diagnosed on Transbronchial Lung Biopsy in a Mechanically Ventilated Patient. Case Reports in Infectious Diseases, 2020, 2020, 1-5.	0.5	4
449	The global seroprevalence of anti-Toxoplasma gondii antibodies in women who had spontaneous abortion: A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2020, 14, e0008103.	3.0	30
450	Knowledge and attitudes about toxoplasmosis among female university students in Egypt. International Journal of Adolescent Medicine and Health, 2022, 34, .	1.3	6
451	Seroprevalence and Risk Factors of Toxoplasma gondii Infection in Pregnant Women from Western Romania. Vector-Borne and Zoonotic Diseases, 2020, 20, 763-767.	1.5	14
452	Low Prevalence of Antibodies Against Toxoplasma gondii in Chinese Populations. Frontiers in Cellular and Infection Microbiology, 2020, 10, 302.	3.9	7
453	Genetic polymorphism in IL17RA induces susceptibility to Toxoplasma gondii infection in Brazilian pregnant women. Acta Tropica, 2020, 211, 105594.	2.0	6
454	Contaminants of Emerging Concern in the Seine River Basin: Overview of Recent Research. Handbook of Environmental Chemistry, 2020, , 355-380.	0.4	3
455	Ultra Performance Liquid Chromatography-Tandem Mass Spectrometry-Based Metabolomics Reveals Metabolic Alterations in the Mouse Cerebellum During Toxoplasma gondii Infection. Frontiers in Microbiology, 2020, 11, 1555.	3.5	6
456	Seroprevalence and associated risk factors of Toxoplasma gondii infection in a representative Australian human population: The Busselton health study. Clinical Epidemiology and Global Health, 2020, 8, 808-814.	1.9	2
457	The global serological prevalence of Toxoplasma gondii in felids during the last five decades (1967â€“2017): a systematic review and meta-analysis. Parasites and Vectors, 2020, 13, 82.	2.5	75
458	miRNA and circRNA expression patterns in mouse brain during toxoplasmosis development. BMC Genomics, 2020, 21, 46.	2.8	15
459	Toxoplasma gondii Recombinant antigen AMA1: Diagnostic Utility of Protein Fragments for the Detection of IgG and IgM Antibodies. Pathogens, 2020, 9, 43.	2.8	10
460	Functional and Computational Genomics Reveal Unprecedented Flexibility in Stage-Specific Toxoplasma Metabolism. Cell Host and Microbe, 2020, 27, 290-306.e11.	11.0	81
461	Serum IgG Anti-Toxoplasma gondii Antibody Concentrations Do Not Correlate Nested PCR Results in Blood Donors. Frontiers in Cellular and Infection Microbiology, 2020, 9, 461.	3.9	8
462	A serological investigation and genotyping of Toxoplasma gondii among Iranian blood donors indicates threat to health of blood recipients. Transfusion and Apheresis Science, 2020, 59, 102723.	1.0	7

#	Article	IF	Citations
464	TLR Signaling on Protozoan and Helminthic Parasite Infection. , 2020, , .		4
465	Unpasteurised milk consumption as a potential risk factor for toxoplasmosis in females with recurrent pregnancy loss. Journal of Obstetrics and Gynaecology, 2020, 40, 1106-1110.	0.9	8
466	Methods to assess the effect of meat processing on viability of Toxoplasma gondii: towards replacement of mouse bioassay by in vitro testing. International Journal for Parasitology, 2020, 50, 357-369.	3.1	15
468	Chronic Toxoplasma gondii infection contributes to decreasing of perineuronal nets surrounding neurons in the Corpus striatum of mice. Parasitology Research, 2020, 119, 1989-1995.	1.6	4
469	Cerebral toxoplasmosis. , 2020, , 1043-1073.		0
470	Latent Toxoplasmosis Effects on Rodents and Humans: How Much is Real and How Much is Media Hype?. MBio, 2020, 11, .	4.1	33
471	Seroprevalence of Toxoplasma gondii infections in Syrian pregnant refugee women in Turkey. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 256, 91-94.	1.1	1
472	Codetection of pulmonary tuberculosis and toxoplasmosis in a pediatric bronchoalveolar lavage specimen: A cytologist's assistance to clinical management. Diagnostic Cytopathology, 2021, 49, E20-E23.	1.0	2
473	Toxoplasma gondii. , 2021, , 227-232.e3.		0
474	Serology for Toxoplasma in Immunocompromised Patients: Still Useful?. Trends in Parasitology, 2021, 37, 205-213.	3.3	14
475	Protective immunity induced by CpG ODNâ€adjuvanted virusâ€like particles containing Toxoplasma gondii proteins. Parasite Immunology, 2021, 43, e12799.	1.5	8
476	Toxoplasmosis after allogeneic haematopoietic cell transplantationâ€"disease burden and approaches to diagnosis, prevention and management in adults and children. Clinical Microbiology and Infection, 2021, 27, 378-388.	6.0	15
477	Molecular and serological study on congenital toxoplasmosis in newborn of Shiraz, Southern Iran. Environmental Science and Pollution Research, 2021, 28, 16122-16128.	5.3	5
478	Toxoplasma Effectors that Affect Pregnancy Outcome. Trends in Parasitology, 2021, 37, 283-295.	3.3	14
479	Maternal Anti- Toxoplasma Treatment during Pregnancy Is Associated with Reduced Sensitivity of Diagnostic Tests for Congenital Infection in the Neonate. Journal of Clinical Microbiology, 2021, 59, .	3.9	9
480	Exposure to Toxoplasma gondii Through Consumption of Raw or Undercooked Meat: A Systematic Review and Meta-Analysis. Vector-Borne and Zoonotic Diseases, 2021, 21, 40-49.	1.5	12
481	Toxoplasmosis: stages of the protozoan life cycle and risk assessment in humans and animals for an enhanced awareness and an improved socio-economic status. Saudi Journal of Biological Sciences, 2021, 28, 962-969.	3.8	47
482	Toxoplasmosis and the Heart. Current Problems in Cardiology, 2021, 46, 100741.	2.4	24

#	Article	IF	Citations
483	Seroprevalence and risk factors of Toxoplasma gondii infection in women with recurrent fetal loss from the province of Khyber Pakhtunkhwa, Pakistan. Journal of Neonatal-Perinatal Medicine, 2021, 14, 115-121.	0.8	5
484	A Step Forward Towards Food Safety from Parasite Infective Agents. , 2021, , 807-832.		0
485	Serologic Detection of <i>Toxoplasma gondii</i> in Cat Owners Residing at Dhaka Metropolitan Area of Bangladesh. Advances in Microbiology, 2021, 11, 257-265.	0.6	0
486	Seroprevalence of Toxoplasma Gondii Antibodies in Pregnant Women in Thrace Region of Turkey-A Tertiary Center Experience. Haydarpasa Numune Training and Research Hospital Medical Journal, 2021, , .	0.0	0
487	Toxoplasma gondii Pneumonia in an Immunocompetent Host: A Case Report. Journal of the Nepal Medical Association, 2021, 59, 84-87.	0.4	0
488	Toxoplasma gondii. , 2021, , 347-361.		1
489	Fulminant diffuse cerebral toxoplasmosis as the first manifestation of HIV infection. BMJ Case Reports, 2021, 14, e237120.	0.5	2
490	Identification and Molecular Dissection of IMC32, a Conserved Toxoplasma Inner Membrane Complex Protein That Is Essential for Parasite Replication. MBio, 2021, 12, .	4.1	17
491	Ocular Toxoplasmosis after Exposure to Wild Game. Ocular Immunology and Inflammation, 2022, 30, 527-532.	1.8	12
492	Actin and an unconventional myosin motor, TgMyoF, control the organization and dynamics of the endomembrane network in Toxoplasma gondii. PLoS Pathogens, 2021, 17, e1008787.	4.7	18
493	Control of human toxoplasmosis. International Journal for Parasitology, 2021, 51, 95-121.	3.1	91
494	Synergistic effect of GRA7 and profilin proteins in vaccination against chronic Toxoplasma gondii infection. Vaccine, 2021, 39, 933-942.	3.8	5
495	Dichloroacetate and Pyruvate Metabolism: Pyruvate Dehydrogenase Kinases as Targets Worth Investigating for Effective Therapy of Toxoplasmosis. MSphere, 2021, 6, .	2.9	6
496	Congenital Deafness and Recent Advances Towards Restoring Hearing Loss. Current Protocols, 2021, 1, e76.	2.9	10
497	The Most Common Causes of Transfusion-Transmitted Diseases among Blood Donors in the Middle Eastern States. Journal of Pharmaceutical Research International, 0, , 61-76.	1.0	1
498	Maternal toxoplasmosis and the risk of childhood autism: serological and molecular small-scale studies. BMC Pediatrics, 2021, 21, 133.	1.7	11
499	Ocular Toxoplasmosis among Livestock Farmers and Raw Meat Handlers in Uyo, Nigeria. Ethiopian Journal of Health Sciences, 2021, 31, 257-266.	0.4	4
500	An analytical study on the awareness and practice relating toxoplasmosis among pregnant women in Casablanca, Morocco. BMC Public Health, 2021, 21, 507.	2.9	5

#	Article	IF	Citations
501	Toxoplasma gondii seroprevalence among pregnant women in Rabat, Morocco. Tropical Medicine and Health, 2021, 49, 21.	2.8	7
502	Seroprevalence and Risk Factors of Toxoplasma gondii Infection among Pregnant Women in Kumasi: A Cross-Sectional Study at a District-Level Hospital, Ghana. Infectious Diseases in Obstetrics and Gynecology, 2021, 2021, 1-9.	1.5	2
503	A pilot study on screening for gestational/congenital toxoplasmosis of pregnant women at delivery in the Eastern Province of Saudi Arabia. Saudi Pharmaceutical Journal, 2021, 29, 343-350.	2.7	1
505	Passive Immunity and Antibody Response Induced by Toxoplasma gondii VLP Immunization. Vaccines, 2021, 9, 425.	4.4	3
506	Integrin-dependent migratory switches regulate the translocation of Toxoplasma-infected dendritic cells across brain endothelial monolayers. Cellular and Molecular Life Sciences, 2021, 78, 5197-5212.	5.4	12
507	Fluorescent Indolo[3,2â€a]phenazines against Toxoplasma gondii: Concise Synthesis by Goldâ€Catalyzed Cycloisomerization with 1,2â€Silyl Migration and ipsoâ€Iodination Suzuki Sequence. Chemistry - A European Journal, 2021, 27, 9774-9781.	3.3	2
508	Detection of Anti-Toxoplasma gondii IgG and IgM Antibodies and Associated Risk Factors during Pregnancy in Southwest Iran. Infectious Diseases in Obstetrics and Gynecology, 2021, 2021, 1-6.	1.5	7
509	Epidemiological Aspects of Maternal and Congenital Toxoplasmosis in Panama. Pathogens, 2021, 10, 764.	2.8	7
510	The Potential Contribution of ABO, Lewis and Secretor Histo-Blood Group Carbohydrates in Infection by Toxoplasma gondii. Frontiers in Cellular and Infection Microbiology, 2021, 11, 671958.	3.9	2
511	TheToxoplasmaPolymorphic Effector GRA15 Mediates Seizure Induction by Modulating Interleukin-1 Signaling in the Brain. MBio, 2021, 12, e0133121.	4.1	4
512	Dissociating direct and indirect effects: a theoretical framework of how latent toxoplasmosis affects cognitive profile across the lifespan. Neurobiology of Aging, 2021, 102, 119-128.	3.1	5
513	Whole-genome sequencing of a Toxoplasma gondii strain from a Turkish isolate using next-generation sequencing technology. Acta Tropica, 2021, 218, 105907.	2.0	4
514	Toxoplasma gondii infection: seroprevalence and associated risk factors for women of childbearing age in Osun State, Nigeria. Pathogens and Global Health, 2022, 116, 59-65.	2.3	2
515	Safety and efficacy of different antibiotic regimens in patients with ocular toxoplasmosis: systematic review and meta-analysis. Systematic Reviews, 2021, 10, 206.	5.3	13
516	The Level of Knowledge about Toxoplasmosis among University Students in Rabat in Morocco. Journal of Parasitology Research, 2021, 2021, 1-7.	1.2	4
517	Epidemiology associated with the exposure to Toxoplasma gondii in Nunavikâ€™s Inuit population using the 2017 Qanuilirpitaa crossâ€sectional health survey. Zoonoses and Public Health, 2021, 68, 803-814.	2.2	4
518	Estimates of Toxoplasmosis Incidence Based on Healthcare Claims Data, Germany, 2011â€“2016. Emerging Infectious Diseases, 2021, 27, 2097-2106.	4.3	5
519	Stage-Specific Oligonucleotide Primers for the Diagnosis of Toxoplasmosis Among Iranian Pediatric Heart Transplant Recipients; Evaluation of Cotrimoxazole as a Preventive Therapy. Archives of Pediatric Infectious Diseases, 2021, 9, .	0.3	1

#	Article	IF	Citations
520	Parasitic Infections of the Nervous System. CONTINUUM Lifelong Learning in Neurology, 2021, 27, 943-962.	0.8	7
521	Molecular diagnosis of toxoplasmosis: recent advances and a look to the future. Expert Review of Anti-Infective Therapy, 2021, 19, 1529-1542.	4.4	10
522	Zoonotic Blood-Borne Pathogens in Non-Human Primates in the Neotropical Region: A Systematic Review. Pathogens, 2021, 10, 1009.	2.8	7
523	Characterization and evaluation of a recombinant multiepitope peptide antigen MAG in the serological diagnosis of Toxoplasma gondii infection in pigs. Parasites and Vectors, 2021, 14, 408.	2.5	4
525	Detection and treatment of cerebral toxoplasmosis in an aplastic pediatric post-allogeneic hematopoietic cell transplant patient: a case report. BMC Infectious Diseases, 2021, 21, 941.	2.9	1
526	Semi-quantitative food safety risk profile of the Australian red meat industry. International Journal of Food Microbiology, 2021, 353, 109294.	4.7	4
527	Congenital Transmission of Apicomplexan Parasites: A Review. Frontiers in Microbiology, 2021, 12, 751648.	3.5	18
528	Protective Immunity Induced by TgMIC5 and TgMIC16 DNA Vaccines Against Toxoplasmosis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 686004.	3.9	8
529	Histopathological and ultrastructural assessment of atovaquone-proguanil hydrochloride combination in chronic murine toxoplasmosis. Ultrastructural Pathology, 2021, 45, 1-8.	0.9	0
530	Genetic characterization of Toxoplasma gondii isolates from human spontaneous aborted fetuses in Jahrom, southern Iran. Microbial Pathogenesis, 2021, 161, 105217.	2.9	6
531	Resveratrol modulates Toxoplasma gondii infection induced liver injury by intervening in the HMGB1/TLR4/NF-Î²B signaling pathway. European Journal of Pharmacology, 2021, 910, 174497.	3.5	17
532	Modeling the Ruminant Placenta-Pathogen Interactions in Apicomplexan Parasites: Current and Future Perspectives. Frontiers in Veterinary Science, 2020, 7, 634458.	2.2	10
533	Virus-Like Particle Vaccines Against Respiratory Viruses and Protozoan Parasites. Current Topics in Microbiology and Immunology, 2021, 433, 77-106.	1.1	9
534	The Complexity of Purinergic Signaling During Toxoplasma Infection. Current Topics in Medicinal Chemistry, 2021, 21, 205-212.	2.1	2
535	Plant-Based Vaccines Against Toxoplasmosis. , 2014, , 215-242.		4
536	Assays to Evaluate Toxoplasmaâ€“Macrophage Interactions. Methods in Molecular Biology, 2020, 2071, 347-370.	0.9	8
537	Image-Based Quantitation of Host Cellâ€“Toxoplasma gondii Interplay Using HRMAn: A Host Response to Microbe Analysis Pipeline. Methods in Molecular Biology, 2020, 2071, 411-433.	0.9	4
538	Toxoplasmose. , 2013, , 481-499.		1

#	Article	IF	Citations
542	Global, regional and national estimates ofToxoplasma gondiiseroprevalence in pregnant women: a protocol for a systematic review and modelling analysis. BMJ Open, 2019, 9, e030472.	1.9	15
543	The association between Toxoplasma gondii and type 2 diabetes mellitus: a systematic review and meta-analysis of human case-control studies. Bulletin of the National Research Centre, 2020, 44, .	1.8	3
545	Toxoplasma Gondii Seropositivity in Renal Patients : Rate, Pattern , Predictors and Related Morbidity. Journal of the Egyptian Society of Parasitology, 2015, 45, 7-15.	0.2	6
546	Toxoplasma gondii Infection in Kyrgyzstan: Seroprevalence, Risk Factor Analysis, and Estimate of Congenital and AIDS-Related Toxoplasmosis. PLoS Neglected Tropical Diseases, 2013, 7, e2043.	3.0	40
547	Integration of Multiplex Bead Assays for Parasitic Diseases into a National, Population-Based Serosurvey of Women 15-39 Years of Age in Cambodia. PLoS Neglected Tropical Diseases, 2016, 10, e0004699.	3.0	46
548	Toxoplasma gondii seropositivity and serointensity and cognitive function in adults. PLoS Neglected Tropical Diseases, 2020, 14, e0008733.	3.0	10
549	Potential risk factors associated with seropositivity for Toxoplasma gondii among pregnant women and HIV infected individuals in Ethiopia: A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2020, 14, e0008944.	3.0	10
550	Seroepidemiology of Toxoplasma gondii Infection among Healthy Blood Donors in Taiwan. PLoS ONE, 2012, 7, e48139.	2.5	49
551	Risk Factors for Acute Toxoplasma gondii Diseases in Taiwan: A Population-Based Case-Control Study. PLoS ONE, 2014, 9, e90880.	2.5	33
552	CCR5 Controls Immune and Metabolic Functions during Toxoplasma gondii Infection. PLoS ONE, 2014, 9, e104736.	2.5	25
553	Deciphering the Draft Genome of Toxoplasma gondii RH Strain. PLoS ONE, 2016, 11, e0157901.	2.5	28
554	Serological Evidence of Exposure to Globally Relevant Zoonotic Parasites in the Estonian Population. PLoS ONE, 2016, 11, e0164142.	2.5	43
555	An in vitro model of intestinal infection reveals a developmentally regulated transcriptome of Toxoplasma sporozoites and a NF-Î¹B-like signature in infected host cells. PLoS ONE, 2017, 12, e0173018.	2.5	28
556	Serological prevalence of toxoplasmosis in pregnant women in Luanda (Angola): Geospatial distribution and its association with socio-demographic and clinical-obstetric determinants. PLoS ONE, 2020, 15, e0241908.	2.5	4
557	Astrocytes promote a protective immune response to brain Toxoplasma gondii infection via IL-33-ST2 signaling. PLoS Pathogens, 2020, 16, e1009027.	4.7	32
558	Molecular detection of Toxoplasma gondii DNA in milk and risk factors analysis of seroprevalence in pregnant women at Sharkia, Egypt. Veterinary World, 2014, 7, 594-600.	1.7	13
559	Does the prevalence of latent toxoplasmosis and frequency of Rhesus-negative subjects correlate with the nationwide rate of traffic accidents?. Folia Parasitologica, 2014, 61, 485-494.	1.3	15
560	Seroprevalence of Toxoplasma gondii in hunted wild boars (Sus scrofa) from southeastern France. Folia Parasitologica, 2017, 64, .	1.3	17

#	Article	IF	Citations
561	Toxoplasma gondii: How an Amazonian parasite became an Inuit health issue. Canada Communicable Disease Report, 2019, 45, 183-190.	1.3	19
563	Anti-Toxoplasma gondii antibodies in pregnant women and their newborn infants in the region of SÃ£o JosÃ© do Rio Preto, SÃ£o Paulo, Brazil. Sao Paulo Medical Journal, 2011, 129, 261-266.	0.9	10
564	Increased Seroprevalence of Chronic Toxoplasmosis in Autistic Children: Special Reference to the Pathophysiology of IFN-Î³ and NO Overproduction. International Journal of Neurology Research, 2015, 1, 102-122.	0.2	11
565	Molecular Detection of Toxoplasma gondii Oocytes in the Soil from the Public Parks of the Arak City, Iran. Research in Molecular Medicine, 2014, 2, 35-38.	0.2	3
566	Analysis of Seroconversion Rate and Factors Associated with Toxoplasmosis in a Rural Area of an Extra-Amazonian Region in Brazil: A Cohort Study. The Open Tropical Medicine Journal, 2014, 7, 1-10.	0.3	2
567	Study the Possible Link Between Toxoplasmosis and Different Kinds of Cancer in Iraq. American Journal of Life Science Researches, 2016, 4, 83-88.	0.1	5
568	A Novel Polyclonal Antiserum against <i>Toxoplasma gondii</i> Sodium Hydrogen Exchanger 1. Korean Journal of Parasitology, 2016, 54, 21-29.	1.3	1
569	Seroprevalence of Toxoplasma gondii among School Children in Pyin Oo Lwin and Naung Cho, Upper Myanmar. Korean Journal of Parasitology, 2019, 57, 303-308.	1.3	10
570	Toxoplasma gondii infection among pregnant women in Yemen: Factors associated with high seroprevalence. Journal of Infection in Developing Countries, 2016, 10, 667-672.	1.2	9
571	A decreasing trend in toxoplasma gondii seroprevalence among pregnant women in Romaniaï¿½â€ï¿½results of a large scale study. Experimental and Therapeutic Medicine, 2020, 20, 3536-3540.	1.8	6
572	Toxoplasmosis in organ transplant recipients: Evaluation, implication, and prevention. Tropical Parasitology, 2016, 6, 123.	0.4	50
573	Evaluation of Toxoplasma gondii B1 gene in Placental Tissues of Pregnant Women with Acute Toxoplasmosis. Advanced Biomedical Research, 2018, 7, 119.	0.5	12
574	Knowledge and attitude regarding toxoplasmosis among Jazan University female students. Saudi Journal of Medicine and Medical Sciences, 2019, 7, 28.	0.8	10
575	Schizophrenia and bipolar disorders: The Toxoplasma connection. Tropical Parasitology, 2019, 9, 71.	0.4	20
576	A systematic review and meta-analysis of the prevalence of toxoplasmosis in hemodialysis patients in Iran. Epidemiology and Health, 2018, 40, e2018016.	1.9	40
577	Congenital toxoplasmosis among Iranian neonates: a systematic review and meta-analysis. Epidemiology and Health, 2019, 41, e2019021.	1.9	11
578	Novel Synergistic Protective Efficacy of Atovaquone and Diclazuril on Fetal-Maternal Toxoplasmosis. International Journal of Clinical Medicine, 2014, 05, 921-932.	0.2	8
579	Toxoplasmosis among Saudi Female Students in Al-Ahssa, Kingdom of Saudi Arabia: Awareness and Risk Factors. Open Journal of Preventive Medicine, 2016, 06, 187-195.	0.3	4

#	Article	IF	Citations
580	Seroprevalence of <i>Toxoplasma gondii</i> among AIDS Patients in Saudi Arabia. World Journal of AIDS, 2016, 06, 81-86.	0.3	2
581	Seroprevalence of Toxoplasma gondii Infection in Refugee and Migrant Pregnant Women along the Thailandâ€“Myanmar Border. American Journal of Tropical Medicine and Hygiene, 2017, 97, 232-235.	1.4	19
582	Toxoplasma gondii Infection in the United States, 2011â€“2014. American Journal of Tropical Medicine and Hygiene, 2018, 98, 551-557.	1.4	80
583	Human Parasitic Diseases in Bulgaria in Between 2013-2014. Balkan Medical Journal, 2018, 35, 61-67.	0.8	18
585	The Seroprevalence and Risk Factors of Toxoplasmosis Among Female Undergraduate University Students in Saudi Arabia. Oman Medical Journal, 2017, 32, 486-491.	1.0	7
586	Emerging and neglected zoonoses in transplant population. World Journal of Transplantation, 2020, 10, 47-63.	1.6	19
587	Toxoplasmosis: Experimental Vaginal Infection in NMRI Mice and Its Effect on Uterin, Placenta and Fetus Tissues. Iranian Red Crescent Medical Journal, 2013, 15, 595-599.	0.5	11
588	Prevalence of Anti-Toxoplasma gondii Antibodies in Young Iranians: The CASPIAN III Study. Archives of Pediatric Infectious Diseases, 2017, In Press, .	0.3	3
589	Dissection of the in vitro developmental program of Hammondia hammondi reveals a link between stress sensitivity and life cycle flexibility in Toxoplasma gondii. ELife, 2018, 7, .	6.0	20
590	A single-parasite transcriptional atlas of Toxoplasma Gondii reveals novel control of antigen expression. ELife, 2020, 9, .	6.0	47
591	A motogenic GABAergic system of mononuclear phagocytes facilitates dissemination of coccidian parasites. ELife, 2020, 9, .	6.0	28
592	Behavioral alterations in long-term Toxoplasma gondii infection of C57BL/6 mice are associated with neuroinflammation and disruption of the blood brain barrier. PLoS ONE, 2021, 16, e0258199.	2.5	11
593	Neurological and Neurobehavioral Disorders Associated with Toxoplasma gondii Infection in Humans. Journal of Parasitology Research, 2021, 2021, 1-18.	1.2	8
595	Toxoplasmosis in children of the South Backa region, Serbia: A new light in the public health perspective. Archives of Biological Sciences, 2014, 66, 131-136.	0.5	0
596	Toxoplasmosis in the Middle East and North Africa. Neglected Tropical Diseases, 2014, , 235-249.	0.4	0
598	Development and validation of an Enzyme Linked Immunosorbent Assay (ELISA) test for the diagnosis of toxoplasmosis in Sri Lanka. Ceylon Medical Journal, 2015, 60, 82.	0.2	0
599	TOXOPLASMOSE: UMA REVISÃƒO SISTEMÃ¡TICA DOS FATORES DE RISCO RELATIVOS A INFECÃ‡ÃƒO TOXOPLÃSMICA EM CRIANÃ‡AS NO BRASIL. Acta Biomedica Brasiliensia, 2015, 6, 49.	0.0	1
600	Toxoplasmosis Infection in Pregnant Women. Sarem Journal of Reproductive Medicine, 2016, 1, 127-131.	0.0	0

#	Article	IF	Citations
601	Prenatal diagnosis and in utero treatment of severe congenital toxoplasmosis: a case report. Asian Biomedicine, 2017, 10, 387-391.	0.3	1
602	Pyrimethamine Based Anti-protozoan Agents from Isostere and Heuristic Structure-similarity Search. British Journal of Pharmaceutical Research, 2017, 16, 1-12.	0.4	0
603	SEROPREVALENCE OF TOXOPLASMA GONDII INFECTION AND ASSOCIATED RISK FACTORS AMONG ASYMPTOMATIC PREGNANT FEMALES IN EGYPT. Journal of the Egyptian Society of Parasitology, 2017, 47, 93-100.	0.2	10
606	SEROPREVALENCE AND RISK FACTORS OF TOXOPLASMA GONDIIINFECTION AMONG PREGNANT WOMEN IN AD-DAWADIMI GENERAL HOSPITAL, KINGDOM OF SAUDI ARABIA. Journal of the Egyptian Society of Parasitology, 2017, 47, 355-362.	0.2	0
607	Seroprevalence of Toxoplasma Gondii among Pregnant Women Having Bad Obstetric History in a Tertiary Care Hospital of Eastern Odisha. Journal of Medical Science and Clinical Research, 2017, 5, .	0.0	0
610	Robust Control of a Neurotropic Parasite Through MHC I Presentation by Infected Neurons. SSRN Electronic Journal, 0, , .	0.4	0
613	Toxoplasma gondii seropositivity in pregnancies with normal delivery and complicated with abortion. The European Research Journal, 0, , .	0.3	6
620	A bibliometric analysis of global research on toxoplasmosis in the Web of Science. Veterinary World, 2018, 11, 1409-1415.	1.7	5
621	Toxoplasmosis and Risk Factors Among Female Students of Medical Colleges at Basra University, Iraq. Biomedical and Pharmacology Journal, 2018, 11, 2117-2122.	0.5	0
623	The Seroprevalence of Toxoplasma, Cytomegalovirus and Rubella Infections in Women with Abortion in Kurdistan Region of Iraq: A Brief Report. International Journal of Infection, 2019, In Press, .	0.2	0
626	Mononucleosis Epstein -Barr negativa: variaciÃ³n poco reconocida de enfermedad popular. Revista De La Facultad De Medicina, Universidad Nacional Autonoma De Mexico, 2019, 62, 31-38.	0.1	0
627	Retrospective Serological Evidence of High Exposure of Globally Relevant Zoonotic Parasite Toxoplasma Gondii in The Latvian Population. Proceedings of the Latvian Academy of Sciences, 2019, 73, 146-151.	0.1	0
629	OPPORTUNISTIC PARASITIC PULMONARY INFECTIONS IN HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTED PATIENTS: WITH REFERENCES TO EGYPTIAN PARASITES. Journal of the Egyptian Society of Parasitology, 2019, 49, 423-438.	0.2	0
630	Toxoplasmosis and the risk for psychiatric disorders. Psihiatru Ro, 2019, 58 (3), 11-15.	0.0	0
632	An Experimental Study on the Effect of Pyrimethamine-Loaded Niosomes in the Treatment of Acute Toxoplasmosis. International Journal of Current Microbiology and Applied Sciences, 2019, 8, 542-561.	0.1	3
633	Toxoplasma gondii seroprevalence in endangered bridled nailtail wallabies and co-occurring species. Australian Mammalogy, 2020, 42, 167.	1.1	2
634	Exposure to toxoplasmosis among the Egyptian population: A systematic review. Parasitologists United Journal, 2020, 13, 1-10.	0.3	2
635	Molecular detection and seroprevalence of Toxoplasmosis in free range local chickens (Gallus) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.4	0

#	Article	IF	Citations
636	Toxoplasmosis Among HIV Patients and Healthy Volunteers in Port Harcourt, Rivers State, Nigeria. International Journal of Infection, 2020, 7, .	0.2	0
637	Toxoplasmosis: A Link To Mental Illness. Global Journal of Zoology, 2020, , 025-030.	0.2	0
639	Seroprevalence and Risk Factors of Toxoplasma gondii Infection Among High-Risk Populations in Jiangsu Province, Eastern China. Frontiers in Cellular and Infection Microbiology, 2021, 11, 783654.	3.9	9
640	Nanos gigantium humeris insidentes: old papers informing new research into toxoplasma gondii. International Journal for Parasitology, 2021, 51, 1193-1193.	3.1	1
643	Toxoplasma gondii Infection as a Risk Factor for Major Psychiatric Disorders: Pre-clinical and Clinical Evidence. Agents and Actions Supplements, 2020, , 101-118.	0.2	0
644	Seroprevalence rates of Toxoplasma gondii, Rubella, Cytomegalovirus among first trimester pregnant women in Istanbul. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2020, 10, 22.	0.1	0
645	Immunological, histopathological, and ultrastructural evidence of steroid-induced reactivation of chronic murine toxoplasmosis. Ultrastructural Pathology, 2021, 45, 28-36.	0.9	0
646	Knowledge and Preventive Behaviour among Pregnant Women with Latent Toxoplasmosis in Malaysia. Medicine & Health, 2020, 15, 108-123.	0.2	0
649	Seroprevalence of toxoplasmosis in pregnant women of the Marrakech-Safi region, Morocco. African Health Sciences, 2020, 20, 59-63.	0.7	4
650	The importance of being heterozygote: effects of RHD-genotype-sex interaction on the physical and mental health of a non-clinical population. Scientific Reports, 2021, 11, 21960.	3.3	3
652	Highlighting the Role of Infections in the Etiology of Fever of Unknown Origin Pointing out Toxoplasmosis; in Port Said Governorate. Afro-Egyptian Journal of Infectious and Endemic Diseases, 2020, .	0.1	0
656	Parasitic Infections. Hematologic Malignancies, 2021, , 107-123.	0.2	0
658	Prevalence of Toxoplasma gondii among Iranian Blood Donors: A Narrative Review Article. Iranian Journal of Parasitology, 2016, 11, 10-8.	0.6	8
659	Infectious Complications After Liver Transplantation. Gastroenterology and Hepatology, 2015, 11, 741-53.	0.1	13
660	The Correlation between Serum Levels of Anti- Antibodies and the Risk of Diabetes. Iranian Journal of Parasitology, 2018, 13, 637-642.	0.6	4
661	Anti-Toxoplasma Activities of Zea Mays and Eryngium Caucasicum Extracts, In Vitro and In Vivo. Journal of Pharmacopuncture, 2019, 22, 154-159.	1.1	1
662	Toxoplasmosis & Heart. , 2022, , 179-194.		0
663	Molecular detection of Toxoplasma gondii in placentas of women who received therapy during gestation in a toxoplasmosis outbreak. Infection, Genetics and Evolution, 2022, 97, 105145.	2.3	3

#	Article	IF	Citations
664	Soluble total antigen derived from Toxoplasma gondii RH strain prevents apoptosis, but induces anti-apoptosis in human monocyte cell line. Folia Parasitologica, 2021, 68, .	1.3	1
665	Seroprevalence and Associated Risk Factors of Toxoplasma gondii Among Pregnant Women in Southwest Iran. International Journal of Infection, 2021, 9, .	0.2	1
667	In vitro biological activity of extracts from marine bacteria cultures against Toxoplasma gondii and Mycobacterium tuberculosis. Journal of Applied Microbiology, 2022, 132, 2705-2720.	3.1	2
668	The Screening of Rubella Virus, Cytomegalovirus, Hepatitis B Virus, and Toxoplasma gondii Antibodies in Prepregnancy and Reproductive-Age Women in Tabriz, Iran. Infectious Diseases in Obstetrics and Gynecology, 2022, 2022, 1-5.	1.5	1
669	Toxoplasma gondii in humans and animals in Japan: An epidemiological overview. Parasitology International, 2022, 87, 102533.	1.3	4
670	Anti-Toxoplasma Activities of Zea Mays and Eryngium Caucasicum Extracts, In Vitro and In Vivo. Journal of Pharmacopuncture, 2019, 22, 154-159.	1.1	6
671	Results of the Toxoplasmosis Screening in 9311 Pregnant Women in a Tertiary Center in Turkey. Flora: the Journal of Infectious Diseses and Clinical Microbiology = Infeksiyon HastalÄ±klarÄ± Ve Klinik Mikrobiyoloji Dergisi, 2020, 25, 332-338.	0.1	0
672	Therapeutic alternatives for the treatment of ocular toxoplasmosis. Journal of Applied Pharmaceutical Science, 0, , .	1.0	0
676	Real-Time Analysis of Mitochondrial Electron Transport Chain Function in Toxoplasma gondii Parasites Using a Seahorse XFe96 Extracellular Flux Analyzer. Bio-protocol, 2022, 12, e4288.	0.4	9
677	Seroprevalence and risk factor investigation for the exposure of Toxoplasma gondii among veterinary personnel in Punjab, India. Comparative Immunology, Microbiology and Infectious Diseases, 2022, 80, 101739.	1.6	6
678	Neurotoxoplasmosis cerebral en un paciente inmunosuprimido. AproximaciÃ³n diagnÃ³stica en imÃ¡genes. Atencion Primaria Practica, 2022, 4, 100127.	0.0	0
679	Blood-brain barrier-restricted translocation of Toxoplasma gondii from cortical capillaries. ELife, 2021, 10, .	6.0	12
680	Ocular Toxoplasmosis: A Review of Current Literature. International Ophthalmology Clinics, 2022, 62, 231-250.	0.7	3
681	Analysis of Proteotranscriptomics Landscape Reveals Differentially Regulated Pathways in <i>Toxoplasma gondii</i> Infected Mouse Liver. Computational Molecular Bioscience, 2022, 12, 20-57.	0.4	0
682	Analysis of Preventable Risk Factors for Toxoplasma gondii Infection in Pregnant Women: Case-Control Study. Journal of Clinical Medicine, 2022, 11, 1105.	2.4	9
683	Epidemiology of Toxoplasmosis in SERBIA: A Cross-Sectional Study on Blood Donors. Microorganisms, 2022, 10, 492.	3.6	10
684	Early passage of Toxoplasma gondii across the bloodâ€“brain barrier. Trends in Parasitology, 2022, 38, 450-461.	3.3	17
685	Epigenetic Manipulation of Psychiatric Behavioral Disorders Induced by Toxoplasma gondii. Frontiers in Cellular and Infection Microbiology, 2022, 12, 803502.	3.9	10

#	Article	IF	Citations
686	Genome-wide localization of histone variants in Toxoplasma gondii implicates variant exchange in stage-specific gene expression. BMC Genomics, 2022, 23, 128.	2.8	9
687	Toxoplasmosis in pregnancy: test, treatment and outcome. The European Research Journal, 2022, 8, 296-303.	0.3	0
688	Toxoplasma gondii Infection Is Associated with Low Birth Weight: Findings from an Observational Study among Rural Bangladeshi Women. Pathogens, 2022, 11, 336.	2.8	4
690	Association between infection with Toxoplasma gondii and psychiatric disorders. Folia Parasitologica, 2022, 69, .	1.3	2
692	Are foxes (Vulpes spp.) good sentinel species for Toxoplasma gondii in northern Canada?. Parasites and Vectors, 2022, 15, 115.	2.5	7
693	Protective Effect Against Toxoplasmosis in BALB/c Mice Vaccinated With Recombinant Toxoplasma gondii MIF, CDPK3, and 14-3-3 Protein Cocktail Vaccine. Frontiers in Immunology, 2021, 12, 755792.	4.8	6
694	Gebelerde Toxoplazma, Rubella, SitomegalovirÃ¼s TaramasÄ±: YapalÄ±m MÄ±?. GÃ¼mÃ¼ÅŸhane Ãœniversitesi SaÄŸlÄ±k Bilimleri Dergisi, 2021, 10, 861-868.	0.4	1
695	A fresh look at the role of spiramycin in preventing a neglected disease: meta-analyses of observational studies. European Journal of Medical Research, 2021, 26, 143.	2.2	7
696	Toxoplasma-proximal and distal control by GBPs in human macrophages. Pathogens and Disease, 2022, 79, .	2.0	11
697	The pathogenicity and virulence of Toxoplasma gondii. Virulence, 2021, 12, 3095-3114.	4.4	33
698	Research on demographic, clinical and paraclinical aspects in pregnant women infected with ToxoplasmaÂgondii. Experimental and Therapeutic Medicine, 2021, 23, 123.	1.8	10
699	Multiparity as a risk factor for congenital toxoplasmosis: a cross-sectional study. Journal of Global Health Reports, 0, 5, .	1.0	0
700	Inhibition of Toxoplasma gondii Growth by Dihydroquinine and Its Mechanisms of Action. Frontiers in Cellular and Infection Microbiology, 2022, 12, .	3.9	10
701	A novel rapid visual detection assay for Toxoplasma gondii combining recombinase-aided amplification and lateral flow dipstick coupled with CRISPR-Cas13a fluorescence (RAA-Cas13a-LFD). Parasite, 2022, 29, 21.	2.0	14
702	Transcending Dimensions in Apicomplexan Research: from Two-Dimensional to Three-Dimensional In Vitro Cultures. Microbiology and Molecular Biology Reviews, 2022, 86, e0002522.	6.6	9
713	Toxoplasmosis and Schizophrenia: A Systematic Review and Metaâ€Analysis of Prevalence and Associations and Future Directions. Psychiatric Research and Clinical Practice, 2022, 4, 48-60.	2.4	12
714	Sulfadiazine Plus Pyrimethamine Therapy Reversed Multiple Behavioral and Neurocognitive Changes in Long-Term Chronic Toxoplasmosis by Reducing Brain Cyst Load and Inflammation-Related Alterations. Frontiers in Immunology, 2022, 13, 822567.	4.8	8
715	Forward Genetics in Apicomplexa Biology: The Host Side of the Story. Frontiers in Cellular and Infection Microbiology, 2022, 12, .	3.9	1

#	Article	IF	Citations
716	Toxoplasma gondii Rhoptry Protein 7 (ROP7) Interacts with NLRP3 and Promotes Inflammasome Hyperactivation in THP-1-Derived Macrophages. Cells, 2022, 11, 1630.	4.1	3
717	Negative seroprevalence for Toxoplasma gondii in freeâ€living primates from Central Amazonia. Journal of Medical Primatology, 2022, , .	0.6	0
718	Disruption of Toxoplasma gondii-Induced Host Cell DNA Replication Is Dependent on Contact Inhibition and Host Cell Type. MSphere, 2022, 7, e0016022.	2.9	3
719	The Tyrosine Phosphatase PRL Regulates Attachment of Toxoplasma gondii to Host Cells and Is Essential for Virulence. MSphere, 2022, 7, .	2.9	4
722	Toxoplasmosis in South America. Parasitology Research Monographs, 2022, , 129-150.	0.3	1
724	Activity of isoflavone biochanin A in chronic experimental toxoplasmosis: impact on inflammation. Parasitology Research, 2022, 121, 2405-2414.	1.6	3
726	Building Programs to Eradicate Toxoplasmosis Part III: Epidemiology and Risk Factors. Current Pediatrics Reports, 2022, 10, 109-124.	4.0	1
727	Detection of Anti-CMV IgM and Anti-Toxoplasma gondii IgG in Pregnant Women with History of Abortion. Zanco Journal of Medical Sciences, 2011, 15, 19-23.	0.1	0
728	Current trends in zoonoses and foodborne pathogens linked to the consumption of meat. , 2022, , 717-754.		0
729	Building Programs to Eradicate Toxoplasmosis Part II: Education. Current Pediatrics Reports, 2022, 10, 93-108.	4.0	2
730	Building Programs to Eradicate Toxoplasmosis Part I: Introduction and Overview. Current Pediatrics Reports, 2022, 10, 57-92.	4.0	4
731	Toxoplasma gondii Infection and Threatened Abortion in Women from Northern Peru. Infectious Diseases in Obstetrics and Gynecology, 2022, 2022, 1-7.	1.5	1
732	Toxoplasma effector-induced ICAM-1 expression by infected dendritic cells potentiates transmigration across polarised endothelium. Frontiers in Immunology, 0, 13, .	4.8	3
734	Toxoplasmosis infection in newborn: A systematic review and meta-analysis. Advanced Biomedical Research, 2022, 11, 75.	0.5	1
735	The role of AÎ² in Alzheimerâ€™s Disease as an Evolutionary Outcome of Optimized Innate Immune Defense. journal of prevention of Alzheimer's disease, The, 0, , .	2.7	0
736	Assessment of the clinical benefits of prenatal screening for toxoplasmosis in southern Taiwan. Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 830-836.	1.3	0
737	Public awareness should be raised on a crucial but neglected factor for COVID-19 vaccination. Frontiers in Immunology, 0, 13, .	4.8	0
738	Interferon-Inducible E3 Ligase RNF213 Facilitates Host-Protective Linear and K63-Linked Ubiquitylation of Toxoplasma gondii Parasitophorous Vacuoles. MBio, 2022, 13, .	4.1	13

#	Article	IF	Citations
739	Retrospective Evaluation of <i>Toxoplasma</i> Serology in Patients Admitted to a Training and Research Hospital Between 2017-2021. Turkiye Parazitolojii Dergisi, 2022, 46, 235-241.	0.6	1
740	Association of Proton Pump Inhibitor/Histamine-2 Blocker Use and Ocular Toxoplasmosis. Ophthalmology Retina, 2023, 7, 261-265.	2.4	1
741	Heterologous expression, purification, and partial characterisation of the apicoplast protein 3-oxoacyl-[acyl-carrier-protein] reductase from Toxoplasma gondii. Protein Expression and Purification, 2022, , 106187.	1.3	1
742	Gebelikte Toxoplasma Gondii, Rubella virus ve Cytomegalovirus EnfeksiyonlarÄ±nÄ±n AraÅŸtÄ±rÄ±lmasÄ±, Avidite Testlerinin Perinatal Takip SonuÃ§larÄ±nÄ±n Retrospektif DeÄŸerlendirilmesi. Journal of Contemporary Medicine, 2022, 12, 716-721.	0.2	0
743	The Toxoplasma plantâ€like vacuolar compartment (<scp>PLVAC</scp>). Journal of Eukaryotic Microbiology, 2022, 69, .	1.7	11
744	The Relationship of Latent Toxoplasmosis and Cigarette Smoking: Seroprevalence, Risk Factor, and Case-Control Study in Fars Province, Southern Iran. Pathogens, 2022, 11, 1274.	2.8	1
745	A positive feedback loop mediates crosstalk between calcium, cyclic nucleotide and lipid signalling in calcium-induced Toxoplasma gondii egress. PLoS Pathogens, 2022, 18, e1010901.	4.7	12
746	The Toxoplasma effector GRA28 promotes parasite dissemination by inducing dendritic cell-like migratory properties in infected macrophages. Cell Host and Microbe, 2022, 30, 1570-1588.e7.	11.0	12
747	IMC10 and LMF1 mediate mitochondrial morphology through mitochondrionâ€“pellicle contact sites in Toxoplasma gondii. Journal of Cell Science, 2022, 135, .	2.0	15
748	Clinical and Serological Characteristics of Ocular Toxoplasmosis in the Democratic Republic of Congo. Ocular Immunology and Inflammation, 2023, 31, 1522-1527.	1.8	2
749	Sero-epidemiological assessment of toxoplasmosis among antenatal attendees of university of Port Harcourt teaching hospital, rivers state, Nigeria. MOJ Public Health, 2021, 10, 9-14.	0.1	0
750	A Systematic Review to Evaluate a Possible Association Between Congenital Toxoplasmosis and Preterm Labor. Pediatric Infectious Disease Journal, 2022, 41, e520-e524.	2.0	1
751	Is the incidence of congenital toxoplasmosis declining?. Trends in Parasitology, 2023, 39, 26-37.	3.3	11
752	Performance of immunochromatographic and immunoenzymatic techniques in the diagnosis of toxoplasmosis in pregnant women in Cameroon: need for harmonization. Pan African Medical Journal, 0, 43, .	0.8	0
754	Antiparasitic potential of asteraceae plants: A comprehensive review on therapeutic and mechanistic aspects for biocompatible drug discovery. Phytomedicine Plus, 2022, 2, 100377.	2.0	5
755	Toxoplasma gondii Infection in Immunocompromised Patients in Iran (2013-2022): A Systematic Review and Meta-Analysis. Iranian Journal of Parasitology, 0, , .	0.6	3
756	Toxoplasma gondii Dissemination in the Brain Is Facilitated by Infiltrating Peripheral Immune Cells. MBio, 2022, 13, .	4.1	5
757	A circular zone of attachment to the extracellular matrix provides directionality to the motility of Toxoplasma gondii in 3D. ELife, 0, 11, .	6.0	4

#	Article	IF	Citations
758	Additional evidence of tigers (Panthera tigris altaica) as intermediate hosts for Toxoplasma gondii through the isolation of viable strains. International Journal for Parasitology: Parasites and Wildlife, 2022, 19, 330-335.	1.5	3
760	Meningeal lymphatic drainage promotes T cell responses against Toxoplasma gondii but is dispensable for parasite control in the brain. ELife, 0, 11, .	6.0	11
761	Effect of B7-H4 downregulation induced by Toxoplasma gondii infection on dysfunction of decidual macrophages contributes to adverse pregnancy outcomes. Parasites and Vectors, 2022, 15, .	2.5	2
762	The imbalance in the relationship between inflammatory and regulatory cytokines during gestational toxoplasmosis can be harmful to fetuses: A systematic review. Frontiers in Immunology, 0, 14, .	4.8	0
763	A review of foodborne Toxoplasma gondii with a special focus on its prevalence in Pakistan from 2000 to 2022. Frontiers in Veterinary Science, 0, 9, .	2.2	3
764	IMC29 Plays an Important Role in Toxoplasma Endodyogeny and Reveals New Components of the Daughter-Enriched IMC Proteome. MBio, 2023, 14, .	4.1	9
765	Protective efficacy of Toxoplasma gondii bivalent MAG1 and SAG1 DNA vaccine against acute toxoplasmosis in BALB/c mice. Parasitology Research, 2023, 122, 739-747.	1.6	0
766	The effect of Nigella sativa oil- and wheat germ oil-loaded metal organic frameworks on chronic murine toxoplasmosis. Acta Tropica, 2023, 239, 106823.	2.0	3
767	The luminal domain of Toxoplasma gondii sortilin adopts a ring-shaped structure exhibiting motifs specific to apicomplexan parasites. , 0, 2, .		2
768	Risk factors for ocular toxoplasmosis among uveitis patients in Kinshasa, DR Congo. BMJ Open Ophthalmology, 2023, 8, e001198.	1.6	1
769	Complementâ€dependent loss of inhibitory synapses on pyramidal neurons following Toxoplasma gondii infection. Journal of Neurochemistry, 0, , .	3.9	3
770	Recombinant Toxoplasma gondii Calreticulin protein provides partial protection against acute and chronic toxoplasmosis. Acta Tropica, 2023, 241, 106883.	2.0	1
772	Intracellular life of protozoan Toxoplasma gondii: Parasitophorous vacuole establishment and survival strategies. Biocell, 2023, 47, 929-950.	0.7	1
773	Food- and vector-borne parasitic zoonoses: Global burden and impacts. Advances in Parasitology, 2023, , 87-136.	3.2	3
774	Evaluation of Specific Cellular and Humoral Immune Response to Toxoplasma gondii in Patients with Autoimmune Rheumatic Diseases Immunomodulated Due to the Use of TNF Blockers. Biomedicines, 2023, 11, 930.	3.2	0
775	Interplay between cross sectional analysis of risk factors associated with Toxoplasma gondii infection in pregnant women and their domestic cats. Frontiers in Veterinary Science, 0, 10, .	2.2	1
776	Credible Serological Evidence of Latent Toxoplasma Infection Among Women with Primary Infertility: A Ten-Year Registry-Based Study. Acta Parasitologica, 0, , .	1.1	0
777	Clinical Spectrum, Radiological Findings, and Outcomes of Severe Toxoplasmosis in Immunocompetent Hosts: A Systematic Review. Pathogens, 2023, 12, 543.	2.8	3

#	Article	IF	Citations
778	Frequency of TORCH infection among the donor population in the republican center for blood transfusion. E3S Web of Conferences, 2023, 381, 01095.	0.5	0
779	Egress Regulatory Factors: How Toxoplasma Exits from Infected Cells?. Pathogens, 2023, 12, 679.	2.8	0
780	PrevalÃªncia de soropositividade para Toxoplasma gondii em gestantes de Gurupi â€" estado do Tocantins. GeSec, 2023, 14, 7142-7152.	0.3	0
781	Histone variant H2B.Z acetylation is necessary for maintenance of Toxoplasma gondii biological fitness. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2023, 1866, 194943.	1.9	2
782	Seroprevalence of toxoplasmosis among individuals with intellectual disability in Hormozgan Province, southern Iran. Journal of Intellectual Disability Research, 0, , .	2.0	0
783	Protein kinases on carbon metabolism: potential targets for alternative chemotherapies against toxoplasmosis. Frontiers in Cellular and Infection Microbiology, 0, 13, .	3.9	2
784	Toxoplasma gondii among pregnant women attending antenatal care in a district hospital in Ghana. , 2023, 2, .		1
785	Anti-Toxoplasma gondii activity of Trametes versicolor (Turkey tail) mushroom extract. Scientific Reports, 2023, 13, .	3.3	1
786	Congenital Toxoplasmosis, Syphilis, Malaria, and Tuberculosis. , 2024, , 487-511.e7.		0
788	Minimizing the Risk of Donor-Derived Events and Maximizing Organ Utilization Through Education and Policy Development. Infectious Disease Clinics of North America, 2023, 37, 443-458.	5.1	1
789	TgKDAC4: A Unique Deacetylase of Toxoplasmaâ€™s Apicoplast. Microorganisms, 2023, 11, 1558.	3.6	2
790	Rodents as Sentinels for Toxoplasma gondii in Rural Ecosystems in Slovakiaâ€"Seroprevalence Study. Pathogens, 2023, 12, 826.	2.8	0
791	Ocular Toxoplasmosis. , 2023, , 731-748.		0
792	Solid Swellings of the Anterior Triangle: Cervical Lymphadenopathy. , 2023, , 59-163.		0
795	Toxoplasma gondii exposure in Brazilian indigenous populations, their dogs, environment, and healthcare professionals. One Health, 2023, 16, 100567.	3.4	2
796	An essential role for an Fe-S cluster protein in the cytochrome c oxidase complex of Toxoplasma parasites. PLoS Pathogens, 2023, 19, e1011430.	4.7	1
797	Both maternal <scp>IFNÎ³</scp> exposure and acute prenatal infection with Toxoplasma gondii activate fetal hematopoietic stem cells. EMBO Journal, 2023, 42, .	7.8	1
798	Impact of latent toxoplasmosis on the fertility indices of male rats. Experimental Parasitology, 2023, 251, 108571.	1.2	0

#	Article	IF	Citations
800	Toxoplasma gondii. , 2024, , 506-517.		0
801	Spatial analysis of leptospirosis and toxoplasmosis seroprevalence in the canine population in an area of socioeconomic and environmental vulnerability. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2023, 75, 623-632.	0.4	0
802	Seroprevalence of Toxoplasma gondii and associated risk factors for infection in the Netherlands: third cross-sectional national study. Epidemiology and Infection, 2023, 151, .	2.1	2
804	Quercetin inhibits Toxoplasma gondii tachyzoite proliferation and acts synergically with azithromycin. Parasites and Vectors, 2023, 16, .	2.5	1
805	Relationship between Toxoplasma gondii infection and psychiatric disorders in Iran: A systematic review with meta-analysis. PLoS ONE, 2023, 18, e0284954.	2.5	0
806	Prevalence of preconception TORCH infections and its influential factors: evidence from over 2Âmillion women with fertility desire in southern China. BMC Women's Health, 2023, 23, .	2.0	0
807	The epidemiology of patients with toxoplasmosis and its associated risk factors in Taiwan during the 2007â€“2020 period. PLoS ONE, 2023, 18, e0290769.	2.5	0
808	Seroprevalence of toxoplasmosis related with uric acid in B-thalassemia major patients. Revista Bionatura, 2023, 8, 1-14.	0.4	0
809	Berberine improves inhibitory avoidance memory impairment of Toxoplasma gondii-infected rat model of ketamine-induced schizophrenia. BMC Complementary Medicine and Therapies, 2023, 23, .	2.7	3
810	The Hostâ€“Pathogen Interplay: A Tale of Two Stories within the Cornea and Posterior Segment. Microorganisms, 2023, 11, 2074.	3.6	0
811	ToxoplasmaÂgondii Seroprevalence and Trends in Women Presenting for Toxoplasma Screening in South-West Romania. Microorganisms, 2023, 11, 2057.	3.6	0
812	Seroprevalence of Infections with TORCH Agents in Romania: A Systematic Review. Microorganisms, 2023, 11, 2120.	3.6	1
813	Animal Models for Toxoplasma gondii Infection. Current Protocols, 2023, 3, .	2.9	0
814	Host-Derived Extracellular Vesicles in Blood and Tissue Human Protozoan Infections. Microorganisms, 2023, 11, 2318.	3.6	0
815	Toxoplasma gondii Causes Adverse Pregnancy Outcomes by Damaging Uterine Tissue-Resident NK Cells That Secrete Growth-Promoting Factors. Journal of Infectious Diseases, 2024, 229, 547-557.	4.0	0
816	Tryptophan metabolism and immune alterations in pregnant Hispanic women with chronic Toxoplasma gondii infection. American Journal of Reproductive Immunology, 2023, 90, .	1.2	1
818	The Toxoplasma gondii effector GRA83 modulates the hostâ€™s innate immune response to regulate parasite infection. MSphere, 2023, 8, .	2.9	0
819	Toxoplasmosis-related Psychological, Behavioral, Neurological, and Hormonal Changes: A Literature Review. European Journal of Medical and Health Sciences, 2023, , 128-144.	0.6	0

#	Article	IF	Citations
820	Identification of IMC43, a novel IMC protein that collaborates with IMC32 to form an essential daughter bud assembly complex in Toxoplasma gondii. PLoS Pathogens, 2023, 19, e1011707.	4.7	0
821	Seroprevalence of Toxoplasma, Rubella, and Cytomegalovirus Infections in Women of Childbearing Age Admitted to Kafkas University Health Research and Application Hospital: A Three-Year Evaluation. Black Sea Journal of Health Science, 2023, 6, 719-725.	0.9	0
822	Factors Associated with Toxoplasma gondii Seroprevalence in Pregnant Women: A Cross-Sectional Study in Belgrade, Serbia. Pathogens, 2023, 12, 1240.	2.8	0
823	Genetic diversity of Toxoplasma gondii in goats and sheep from the northeast region of Brazil destined for human consumption. Current Research in Parasitology and Vector-borne Diseases, 2023, , 100163.	1.9	0
824	p97/VCP targets Toxoplasma gondii vacuoles for parasite restriction in interferon-stimulated human cells. MSphere, 0, , .	2.9	0
825	Anti-Toxoplasma gondii Antibodies in European Residents: A Systematic Review and Meta-Analysis of Studies Published between 2000 and 2020. Pathogens, 2023, 12, 1430.	2.8	1
827	Investigation of <i>Toxoplasma gondii</i> Seroprevalence in Preeclampsic Pregnant. Turkiye Parazitolojii Dergisi, 2023, 47, 209-213.	0.6	0
828	RCB-4, a novel cyclic peptide, from Ricinus communis with anti-Trypanosoma cruzi activities. Journal of Molecular Structure, 2024, 1302, 137405.	3.6	0
829	Toxoplasma gondii infection in small ruminants from Khyber Pakhtunkhwa, Pakistan: Seroprevalence, spatial distribution and associated risk factors. Veterinary Parasitology: Regional Studies and Reports, 2024, 47, 100979.	0.5	0
830	Mineralization Reduces the Toxicity and Improves Stability and Protective Immune Response Induced by Toxoplasma gondii. Vaccines, 2024, 12, 35.	4.4	0
831	Immunotoxicity Evaluation of Trihalophenolic Disinfection By-Products in Mouse and Human Mononuclear Macrophage Systems: The Role of RNA Epitranscriptomic Modification in Mammalian Immunity. Environmental Health Perspectives, 2023, 131, .	6.0	0
832	Causes of infectious pediatric uveitis: A review. Survey of Ophthalmology, 2024, 69, 483-494.	4.0	0
833	Deficiency in astrocyte CCL2 production reduces neuroimmune control of Toxoplasma gondii infection. PLoS Pathogens, 2024, 20, e1011710.	4.7	1
837	Immunization with Live-Attenuated RHÎ”had2a Strain Confers Partial Protective Immunity against Acute and Chronic Infection of Toxoplasma gondii in Mice. Pathogens, 2024, 13, 121.	2.8	0
838	Chronic Toxoplasma gondii Infection Modulates Hearing Ability across the Adult Life Span. Life, 2024, 14, 194.	2.4	0
840	Comparison of immunological and molecular methods for laboratory diagnosis of ocular toxoplasmosis in blood, serum and tears in Brazil. PLoS ONE, 2024, 19, e0298393.	2.5	0
842	Cat ownership, psychotic experiences and moral decision-making in sacrificial dilemmas: A study in the United Arab Emirates. Journal of Cognitive Psychology, 2024, 36, 270-283.	0.9	0
843	Toxoplasma gondii infection in people with schizophrenia is related to higher hair glucocorticoid levels. Frontiers in Psychiatry, 0, 15, .	2.6	0

#	Article	IF	Citations
844	Expression profiles of host miRNAs and circRNAs and ceRNA network during Toxoplasma gondii lytic cycle. Parasitology Research, 2024, 123, .	1.6	0
845	Seroprevalence and Risk Factors of Toxoplasmosis Among Pregnant Women Attending Antenatal Clinic in Uyo Nigeria. Research Journal of Microbiology, 2023, 18, 80-92.	0.2	0