

Shahram Khademvatan

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

870
citations

430874

18
h-index

526287

27
g-index

50
all docs

50
docs citations

50
times ranked

1128
citing authors

#	ARTICLE	IF	CITATIONS
1	Seroprevalence of <i>Toxoplasma gondii</i> in the Iranian pregnant women: A systematic review and meta-analysis. <i>Acta Tropica</i> , 2016, 158, 160-169.	2.0	72
2	Miltefosine-Induced Apoptotic Cell Death on <i>Leishmania major</i> and <i>L. tropica</i> Strains. <i>Korean Journal of Parasitology</i> , 2011, 49, 17.	1.3	48
3	PCR-based molecular characterization of <i>Blastocystis hominis</i> subtypes in southwest of Iran. <i>Journal of Infection and Public Health</i> , 2018, 11, 43-47.	4.1	47
4	<i>Blastocystis</i> and irritable bowel syndrome: Frequency and subtypes from Iranian patients. <i>Parasitology International</i> , 2017, 66, 142-145.	1.3	37
5	Antileishmanial and Immunomodulatory Activity of <i>Allium sativum</i> (Garlic). <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2017, 22, 141-155.	1.5	35
6	Stray Cats Gastrointestinal Parasites and its Association With Public Health in Ahvaz City, South Western of Iran. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e11079.	0.5	34
7	Molecular characterization of <i>Toxocara</i> spp. from soil of public areas in Ahvaz southwestern Iran. <i>Acta Tropica</i> , 2014, 135, 50-54.	2.0	34
8	Toxoplasmosis in rodents: A systematic review and meta-analysis in Iran. <i>Journal of Infection and Public Health</i> , 2017, 10, 487-493.	4.1	33
9	In vitro activity and Cytotoxicity of <i>Crocus sativus</i> Extract against <i>Leishmania Major</i> (MRHO/IR/75/ER). <i>Infectious Disorders - Drug Targets</i> , 2014, 14, 56-60.	0.8	30
10	Investigation of Anti- <i>Toxocara</i> and Anti- <i>Toxoplasma</i> Antibodies in Patients with Schizophrenia Disorder. <i>Schizophrenia Research and Treatment</i> , 2014, 2014, 1-7.	1.5	29
11	Molecular identification of <i>Enterocytozoon bienewsi</i> and <i>Encephalitozoon</i> spp. in immunodeficient patients in Ahvaz, Southwest of Iran. <i>Acta Tropica</i> , 2017, 172, 107-112.	2.0	29
12	Prevalence of <i>Leishmania</i> species in rodents: A systematic review and meta-analysis in Iran. <i>Acta Tropica</i> , 2017, 172, 164-172.	2.0	29
13	PCR-Based Molecular Characterization of <i>Toxocara</i> spp. Using Feces of Stray Cats: A Study from Southwest Iran. <i>PLoS ONE</i> , 2013, 8, e65293.	2.5	26
14	Rolling up the pieces of a puzzle: A systematic review and meta-analysis of the prevalence of toxoplasmosis in Iran. <i>Alexandria Journal of Medicine</i> , 2018, 54, 189-196.	0.6	24
15	Prevalence of strongyloidiasis in the general population of the world: a systematic review and meta-analysis. <i>Pathogens and Global Health</i> , 2021, 115, 7-20.	2.3	24
16	Extract Induces Apoptosis in Promastigotes. <i>Iranian Journal of Parasitology</i> , 2016, 11, 339-349.	0.6	24
17	In silico and in vitro comparative activity of novel experimental derivatives against <i>Leishmania major</i> and <i>Leishmania infantum</i> promastigotes. <i>Experimental Parasitology</i> , 2013, 135, 208-216.	1.2	22
18	Molecular Characterization of <i>Cryptosporidium</i> spp. Isolated From Immunocompromised Patients and Children. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e9183.	0.5	22

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19	Toxoplasma gondii Exposure and the Risk of Schizophrenia. Jundishapur Journal of Microbiology, 2014, 7, e12776.	0.5	18
20	Prevalence of fasciolosis in livestock and humans: A systematic review and meta-analysis in Iran. Comparative Immunology, Microbiology and Infectious Diseases, 2019, 65, 116-123.	1.6	18
21	<i>Agrobacterium rhizogenes</i> mediated transformation of <i>Ficus carica</i> L. for the efficient production of secondary metabolites. Journal of the Science of Food and Agriculture, 2020, 100, 2185-2197.	3.5	18
22	In silico and in vitro comparative activity of green tea components against Leishmania infantum. Journal of Global Antimicrobial Resistance, 2019, 18, 187-194.	2.2	17
23	Distribution of haematological indices among subjects with Blastocystis hominis infection compared to controls. Przegląd Gastroenterologiczny, 2014, 1, 38-42.	0.7	15
24	Significant Decline of Malaria Incidence in Southwest of Iran (2001-2014). Journal of Tropical Medicine, 2015, 2015, 1-6.	1.7	14
25	Cytotoxic Activity of <i>Holothuria leucospilota</i> Extract against <i>Leishmania infantum</i> In Vitro. Advances in Pharmacological Sciences, 2016, 2016, 1-6.	3.7	14
26	A systematic review and meta-analysis of the prevalence of Leishmania infection in blood donors. Transfusion and Apheresis Science, 2017, 56, 544-551.	1.0	14
27	Genomic analysis of Blastocystis hominis isolates in patients with HIV-positive using locus SSU-rDNA. Journal of Parasitic Diseases, 2018, 42, 28-33.	1.0	14
28	Miltefosine induces metacaspase and PARP genes expression in Leishmania infantum. Brazilian Journal of Infectious Diseases, 2011, 15, 442-448.	0.6	13
29	Antileishmanial Activity of Date (Phoenix dactylifera L) Fruit and Pit Extracts In Vitro. Journal of Evidence-Based Complementary & Alternative Medicine, 2016, 21, NP98-NP102.	1.5	13
30	In Vitro Activity of Cordia myxa Mucilage Extract Against Leishmania major and L. infantum Promastigotes. Jundishapur Journal of Microbiology, 2015, 8, e19640.	0.5	12
31	Frequency of Toxoplasma and Toxocara Sp. Antibodies in Epileptic Patients, in South Western Iran. Iranian Journal of Child Neurology, 2015, 9, 32-40.	0.3	12
32	Seroprevalence of Toxoplasma gondii and Neospora spp. Infections in Arab Horses, Southwest of Iran. Jundishapur Journal of Microbiology, 2015, 8, e14939.	0.5	11
33	Piriformospora indica based elicitation for overproduction of phenolic compounds by hairy root cultures of Ficus carica. Journal of Biotechnology, 2021, 327, 43-53.	3.8	11
34	Comparison of Plasma Neurosteroid and Prolactin Levels in Patients with Schizophrenia and Healthy Individuals. Scientifica, 2016, 2016, 1-6.	1.7	8
35	Elimination of urogenital schistosomiasis in Iran: past history and the current situation. Parasitology, 2016, 143, 1390-1396.	1.5	8
36	Molecular characterization of Leishmania parasites isolated from sandflies species of a zoonotic cutaneous leishmaniasis in Musiyan south west Iran. Journal of Parasitic Diseases, 2017, 41, 274-281.	1.0	8

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37	Toxoplasma gondii Exposure and the Risk of Attention Deficit Hyperactivity Disorder in Children and Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 1097-1100.	2.0	8
38	In vitro study of the scolicidal effects of Echinometra mathaei spine and shell extracts on hydatid cyst protoscolices. <i>Experimental Parasitology</i> , 2019, 203, 19-22.	1.2	8
39	In Vitro and in Vivo Scolicidal Activities of Extract and CeO2 Nanoparticles against Hydatid Cyst. <i>Iranian Journal of Parasitology</i> , 2019, 14, 269-279.	0.6	4
40	Association of Toxoplasma gondii infection with cardiovascular diseases: a cross-sectional study among patients with heart failure diseases in Urmia, North-West of Iran. <i>Annals of Parasitology</i> , 2020, 66, 193-199.	0.1	4
41	Designing and standardizing Toxocara serologic diagnostic kit and determining anti-Toxocara antibodies frequency in patients referred to health care centers in Urmia (northwest of Iran). <i>Journal of Parasitic Diseases</i> , 2019, 43, 270-275.	1.0	2
42	Screening of Cystic Echinococcosis and Toxocariasis in Urmia Municipal Workers, Northwest Iran. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, 220-229.	0.8	2
43	Sero-epidemiology of Hydatidosis Among General Population of Jolfa County, Northwestern Iran Using IHA, ELISA and Western Blot (2017-2018). <i>Infectious Disorders - Drug Targets</i> , 2021, 21, 193-201.	0.8	2
44	Evaluation of the Antileishmanial Properties of Ixora brachiata Roxb on Leishmania major and Leishmania infantum by Colorimetric MTT Assay. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 126-129.	0.1	1
45	Seroprevalence of Toxocara Infection in Association with Different Risk Factors among Children of 4-12 Years Old Referred to Some Medical Centers in Aras Free Zone, Northwest Iran. <i>Iranian Journal of Public Health</i> , 2020, 49, 1307-1315.	0.5	1
46	Cytotoxic Effects of <i>Artemisia Dracuncululus</i> L. and <i>Heracleum Persicum</i> Desf. Extracts on <i>Leishmania major</i> and <i>Leishmania infantum</i> Promastigotes Using MTT Assay. <i>International Journal of Enteric Pathogens</i> , 2021, 9, 59-63.	0.1	1
47	The Cytotoxic and Immunomodulatory Effects of Titanium Dioxide Nanoparticles and Sargassum oligocystum on Toxoplasma gondii In Vitro and In Vivo. <i>Anti-Infective Agents</i> , 2021, 19, 317-324.	0.4	0
48	Anti-toxoplasma and cytotoxic activities of Holothuria leucospilota extract and TiO2NPs in vitro and in vivo. <i>Infectious Disorders - Drug Targets</i> , 2022, 22, .	0.8	0
49	The Effect of Curcumin on the Expression of INF γ , TNF- α , and iNOS Genes in PBMCs Infected with Leishmania major [MRHO/IR/75/ER]. <i>Infectious Disorders - Drug Targets</i> , 2022, 22, .	0.8	0
50	Comparison of diagnostic methods (wet mount, trichrome staining, formol-ether, PCR, and xenic in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Northwest of Iran.. <i>Annals of Parasitology</i> , 2021, 67, 795-803.	0.1	0