Shahram Khademvatan

List of Publications by Year
in descending order

50	870	430874	526287
papers	citations	18 h-index	27 g-index

50	50	50	1128
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anti-toxoplasma and cytotoxic activities of Holothuria leucospilota extract and TiO2NPs in vitro and in vivo. Infectious Disorders - Drug Targets, 2022, 22, .	0.8	0
2	The Effect of Curcumin on the Expression of INFÎ³, TNF-Î±, and iNOS Genes in PBMCs Infected with Leishmania major [MRHO/IR/75/ER]. Infectious Disorders - Drug Targets, 2022, 22, .	0.8	0
3	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
4	Screening of Cystic Echinococcosis and Toxocariasis in Urmia Municipal Workers, Northwest Iran. Infectious Disorders - Drug Targets, 2021, 21, 220-229.	0.8	2
5	Sero-epidemiology of Hydatidosis Among General Population of Jolfa County, Northwestern Iran Using IHA, ELISA and Western Blot (2017-2018). Infectious Disorders - Drug Targets, 2021, 21, 193-201.	0.8	2
6	The Cytotoxic and Immunomodulatory Effects of Titanium Dioxide Nanoparticles and Sargassum oligocystum on Toxoplasma gondii In Vitro and In Vivo. Anti-Infective Agents, 2021, 19, 317-324.	0.4	0
7	Prevalence of strongyloidiasis in the general population of the world: a systematic review and meta-analysis. Pathogens and Global Health, 2021, 115, 7-20.	2.3	24
8	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.. Annals of Parasitology, 2021, 67, 795-803.	0.1	0
9	Cytotoxic Effects of Artemisia Dracunculus L. and Heracleum Persicum Desf. Extracts on Leishmania major and Leishmania infantum Promastigotes Using MTT Assay. International Journal of Enteric Pathogens, 2021, 9, 59-63.	0.1	1
10	Agrobacterium rhizogenes mediated transformation of <scp>Ficus carica</scp> L. for the efficient production of secondary metabolites. Journal of the Science of Food and Agriculture, 2020, 100, 2185-2197.	3.5	18
11	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. Iranian Journal of Public Health, 2020, 49, 1307-1315.	0.5	1
12	Association of Toxoplasma gondii infection with cardiovascular diseases: a cross-sectional study among patients with heart failure diseases in Urmia, North-West of Iran. Annals of Parasitology, 2020, 66, 193-199.	0.1	4
13	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). Journal of Parasitic Diseases, 2019, 43, 270-275.	1.0	2
14	In vitro study of the scolicidal effects of Echinometra mathaei spine and shell extracts on hydatid cyst protoscolices. Experimental Parasitology, 2019, 203, 19-22.	1.2	8
15	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
16	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
17	Evaluation of the Antileishmanial Properties of Ixora brachiata Roxb on Leishmania major and Leishmania infantum by Colorimetric MTT Assay. International Journal of Enteric Pathogens, 2019, 7, 126-129.	0.1	1
18	In Vitro and in Vivo Scolicidal Activities of Extract and CeO2 Nanoparticles against Hydatid Cyst. Iranian Journal of Parasitology, 2019, 14, 269-279.	0.6	4

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19	Toxoplasma gondii Exposure and the Risk of Attention Deficit Hyperactivity Disorder in Children and Adolescents. Pediatric Infectious Disease Journal, 2018, 37, 1097-1100.	2.0	8
20	PCR-based molecular characterization of Blastocystis hominis subtypes in southwest of Iran. Journal of Infection and Public Health, 2018, 11, 43-47.	4.1	47
21	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
22	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
23	Antileishmanial and Immunomodulatory Activity ofAllium sativum(Garlic). Journal of Evidence-Based Complementary & Alternative Medicine, 2017, 22, 141-155.	1.5	35
24	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
25	Blastocystis and irritable bowel syndrome: Frequency and subtypes from Iranian patients. Parasitology International, 2017, 66, 142-145.	1.3	37
26	Toxoplasmosis in rodents: A systematic review and meta-analysis in Iran. Journal of Infection and Public Health, 2017, 10, 487-493.	4.1	33
27	Molecular identification of Enterocytozoon bieneusi and Encephalitozoon spp. in immunodeficient patients in Ahvaz, Southwest of Iran. Acta Tropica, 2017, 172, 107-112.	2.0	29
28	Prevalence of Leishmania species in rodents: A systematic review and meta-analysis in Iran. Acta Tropica, 2017, 172, 164-172.	2.0	29
29	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
30	Comparison of Plasma Neurosteroid and Prolactin Levels in Patients with Schizophrenia and Healthy Individuals. Scientifica, 2016, 2016, 1-6.	1.7	8
31	Cytotoxic Activity ofHolothuria leucospilotaExtract againstLeishmania infantum In Vitro. Advances in Pharmacological Sciences, 2016, 2016, 1-6.	3.7	14
32	Elimination of urogenital schistosomiasis in Iran: past history and the current situation. Parasitology, 2016, 143, 1390-1396.	1.5	8
33	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
34	Seroprevalence of Toxoplasma gondii in the Iranian pregnant women: A systematic review and meta -analysis. Acta Tropica, 2016, 158, 160-169.	2.0	72
35	Extract Induces Apoptosis in Promastigotes. Iranian Journal of Parasitology, 2016, 11, 339-349.	0.6	24
36	Significant Decline of Malaria Incidence in Southwest of Iran (2001â€“2014). Journal of Tropical Medicine, 2015, 2015, 1-6.	1.7	14

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37	Seroprevalence of Toxoplasma gondii and Neospora spp. Infections in Arab Horses, Southwest of Iran. Jundishapur Journal of Microbiology, 2015, 8, e14939.	0.5	11
38	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
39	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
40	In vitro activity and Cytotoxicity of Crocus sativus Extract against Leihmania Major (MRHO/IR/75/ER). Infectious Disorders - Drug Targets, 2014, 14, 56-60.	0.8	30
41	Distribution of haematological indices among subjects with Blastocystis hominis infection compared to controls. Przeglad Gastroenterologiczny, 2014, 1, 38-42.	0.7	15
42	Investigation of Anti-Toxocaraand Anti-ToxoplasmaAntibodies in Patients with Schizophrenia Disorder. Schizophrenia Research and Treatment, 2014, 2014, 1-7.	1.5	29
43	Stray Cats Gastrointestinal Parasites and its Association With Public Health in Ahvaz City, South Western of Iran. Jundishapur Journal of Microbiology, 2014, 7, e11079.	0.5	34
44	Toxoplasma gondii Exposure and the Risk of Schizophrenia. Jundishapur Journal of Microbiology, 2014, 7, e12776.	0.5	18
45	Molecular characterization of Toxocara spp. from soil of public areas in Ahvaz southwestern Iran. Acta Tropica, 2014, 135, 50-54.	2.0	34
46	Molecular Characterization of Cryptosporidium spp. Isolated From Immunocompromised Patients and Children. Jundishapur Journal of Microbiology, 2014, 7, e9183.	0.5	22
47	In silico and in vitro comparative activity of novel experimental derivatives against Leishmania major and Leishmania infantum promastigotes. Experimental Parasitology, 2013, 135, 208-216.	1.2	22
48	PCR-Based Molecular Characterization of Toxocara spp. Using Feces of Stray Cats: A Study from Southwest Iran. PLoS ONE, 2013, 8, e65293.	2.5	26
49	Miltefosine induces metacaspase and PARP genes expression in Leishmania infantum. Brazilian Journal of Infectious Diseases, 2011, 15, 442-448.	0.6	13
50	Miltefosine-Induced Apoptotic Cell Death onLeishmania majorandL. tropicaStrains. Korean Journal of Parasitology, 2011, 49, 17.	1.3	48