

Shirzad Fallahi

List of Publications by Year in descending order

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60
papers

1,003
citations

567144

15
h-index

501076

28
g-index

63
all docs

63
docs citations

63
times ranked

1155
citing authors

#	ARTICLE	IF	CITATIONS
1	Utility of blood as the clinical specimen for the diagnosis of ocular toxoplasmosis using uracil DNA glycosylase-supplemented loop-mediated isothermal amplification and real-time polymerase chain reaction assays based on REP-529 sequence and B1 gene. BMC Infectious Diseases, 2022, 22, 89.	1.3	1
2	Development and evaluation of a loop-mediated isothermal amplification (LAMP) technique for rapid, accurate, and specific detection of Blastocystis spp. in AIDS patients. Infection, 2022, , 1.	2.3	2
3	Gastrointestinal parasites in immunocompromised patients; A comparative cross-sectional study. Acta Tropica, 2022, 231, 106464.	0.9	8
4	A loop-mediated isothermal amplification (LAMP) assay for detection of Toxoplasma gondii infection in women with spontaneous abortion. Archives of Microbiology, 2021, 203, 763-769.	1.0	6
5	Molecular evaluation of <i>Toxocara</i> species in stray cats using loop-mediated isothermal amplification (lamp) technique as a rapid, sensitive and simple screening assay. Veterinary Medicine and Science, 2021, 7, 647-653.	0.6	5
6	Accurate and rapid detection of <i>Fasciola hepatica</i> copro-DNA in sheep using loop-mediated isothermal amplification (LAMP) technique. Veterinary Medicine and Science, 2021, 7, 1316-1324.	0.6	9
7	Immunodiagnosis and molecular validation of <i>Toxoplasma gondii</i>-recombinant dense granular (GRA) 5 protein for the detection of toxoplasmosis in hemodialysis patients. Seminars in Dialysis, 2021, 34, 332-337.	0.7	6
8	In Silico Evaluation of Various Signal Peptides to Improve Secretion of Humulin Protein in E. coli Host. Current Proteomics, 2021, 18, 390-402.	0.1	0
9	Detection of Fasciola Hepatica in Lori Sheep Using Polymerase Chain Reaction and Conventional Diagnostic Methods in Western Iran. Archives of Razi Institute, 2021, 76, 223-229.	0.4	1
10	Diagnosis of Candida albicans: conventional diagnostic methods compared to the loop-mediated isothermal amplification (LAMP) assay. Archives of Microbiology, 2020, 202, 275-282.	1.0	28
11	Comparison of the RE-529 sequence and B1 gene for Toxoplasma gondii detection in blood samples of the at-risk seropositive cases using uracil DNA glycosylase supplemented loop-mediated isothermal amplification (UDG-LAMP) assay. Microbial Pathogenesis, 2020, 140, 103938.	1.3	17
12	Oncogenesis and Tumor Inhibition by MicroRNAs and its Potential Therapeutic Applications: A Systematic Review. MicroRNA (Sharjah, United Arab Emirates), 2020, 9, 198-215.	0.6	10
13	Depression and Toxoplasma gondii infection: assess the possible relationship through a seromolecular case-control study. Archives of Microbiology, 2020, 202, 2689-2695.	1.0	9
14	Challenging TaqMan probe-based real-time PCR and loop-mediated isothermal amplification (LAMP): the two sensitive molecular techniques for the detection of toxoplasmosis, a potentially dangerous opportunistic infection in immunocompromised patients. Archives of Microbiology, 2020, 202, 1881-1888.	1.0	16
15	Loop-Mediated Isothermal Amplification (LAMP) Assay to Detect Toxoplasmosis in Schizophrenia Patients. Iranian Journal of Parasitology, 2020, 15, 299-306.	0.6	4
16	Loop-Mediated Isothermal Amplification (LAMP) Assay to De-tect Toxoplasmosis in Schizophrenia Patients. Iranian Journal of Parasitology, 2020, 15, 299-306.	0.6	5
17	Immunodiagnosis and molecular validation of <i>Toxoplasma gondii</i> infection among patients with end-stage renal disease undergoing haemodialysis. Parasitology, 2019, 146, 1683-1689.	0.7	8
18	Evaluation of RE and B1 Genes as Targets for Detection of Toxoplasma gondii by Nested PCR in Blood Samples of Patients with Ocular Toxoplasmosis. Acta Parasitologica, 2019, 64, 384-389.	0.4	10

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19	Seromolecular assess of infection in pregnant women and neonatal umbilical cord blood. EXCLI Journal, 2019, 18, 1-7.	0.5	2
20	Serological and Molecular Diagnosis of Infections in Thalassemia Patients. Iranian Journal of Parasitology, 2019, 14, 20-28.	0.6	5
21	Detection of Spiked Eggs in Stool Specimens Using LAMP Technique. Iranian Journal of Parasitology, 2019, 14, 387-393.	0.6	10
22	Olive (<i>Olea europaea</i>) leaf extract alters the cytokine profile of <i>Leishmania major</i> infected macrophages: New insight into the underlying mechanism. Parasite Immunology, 2018, 40, e12520.	0.7	5
23	An advanced uracil DNA glycosylase-supplemented loop-mediated isothermal amplification (UDG-LAMP) technique used in the sensitive and specific detection of <i>Cryptosporidium parvum</i> , <i>Cryptosporidium hominis</i> , and <i>Cryptosporidium meleagridis</i> in AIDS patients. Diagnostic Microbiology and Infectious Disease, 2018, 91, 6-12.	0.8	19
24	Advances in serological, imaging techniques and molecular diagnosis of <i>Toxoplasma gondii</i> infection. Infection, 2018, 46, 303-315.	2.3	78
25	Genetic variability and transcontinental sharing of <i>Giardia duodenalis</i> infrapopulations determined by glutamate dehydrogenase gene. Acta Tropica, 2018, 177, 146-156.	0.9	11
26	Detection of in Acute and Chronic Phases of Infection in Immunocompromised Patients and Pregnant Women with Real-time PCR Assay Using TaqMan Fluorescent Probe. Iranian Journal of Parasitology, 2018, 13, 373-381.	0.6	9
27	Alzheimer's disease and <i>Toxoplasma gondii</i> infection; seromolecular assess the possible link among patients. International Journal of Geriatric Psychiatry, 2017, 32, 232-234.	1.3	11
28	Parkinson's disease and <i>Toxoplasma gondii</i> infection: Sero-molecular assess the possible link among patients. Acta Tropica, 2017, 173, 97-101.	0.9	37
29	Short and long term evaluation of the efficiency of PermaNet® 2.0 bed net against environmental factors and washing using bioassay tests. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2017, 59, e18.	0.5	2
30	Immunization of sheep against <i>Echinococcus granulosus</i> with protoscolex tegumental surface antigens. Veterinary World, 2017, 10, 854-858.	0.7	18
31	Chemical composition, acute and sub-acute toxicity of <i>Satureja khuzestanica</i> essential oil in mice. Marmara Pharmaceutical Journal, 2017, 21, 515-515.	0.5	6
32	Detection of Potentially Diagnostic Antigens with Western Blot Analysis of Sera from Patients with Cutaneous and Visceral Leishmaniases. Iranian Journal of Parasitology, 2017, 12, 206-214.	0.6	13
33	Diagnostic Accuracy of Loop-mediated Isothermal Amplification Assay as a Field Molecular Tool for Rapid Mass Screening of Old World Infections in Sand Flies and In Vitro Culture. Iranian Journal of Parasitology, 2017, 12, 506-515.	0.6	8
34	Evaluation of modified Ziehl-Neelsen, direct fluorescent-antibody and PCR assay for detection of <i>Cryptosporidium</i> spp. in children faecal specimens. Journal of Parasitic Diseases, 2016, 40, 958-963.	0.4	20
35	Effect of olive leaf, <i>Satureja khuzestanica</i> , and <i>Allium sativum</i> extracts on <i>Giardia lamblia</i> cysts compared with metronidazole in vitro. Journal of Parasitic Diseases, 2016, 40, 1204-1209.	0.4	17
36	Practical parasitology courses and infection with intestinal parasites in students. Journal of Infection and Public Health, 2016, 9, 654-660.	1.9	19

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37	Efficacy of <i>Myrtus communis</i> L. to Inactivate the Hydatid Cyst Protoscoleces. Journal of Investigative Surgery, 2016, 29, 137-143.	0.6	37
38	Contamination of commonly consumed raw vegetables with soil transmitted helminth eggs in Mazandaran province, northern Iran. International Journal of Food Microbiology, 2016, 225, 54-58.	2.1	59
39	Soluble recombinant merozoite surface antigen-142kDa of Plasmodium vivax: An improved diagnostic antigen for vivax malaria. Journal of Microbiological Methods, 2016, 123, 44-50.	0.7	9
40	Immunodiagnosis and molecular validation of Toxoplasma gondii-recombinant dense granular (GRA) 7 protein for the detection of toxoplasmosis in patients with cancer. Microbiological Research, 2016, 183, 53-59.	2.5	31
41	Human parasitic protozoan infection to infertility: a systematic review. Parasitology Research, 2016, 115, 469-477.	0.6	54
42	Chemical composition along with anti-leishmanial and cytotoxic activity of <i>Zataria multiflora</i> .	1.3	53
43	Possible Link Between Toxoplasma gondii Infection and Mood Disorders in Lorestan Province, Western Iran. Archives of Clinical Infectious Diseases, 2016, 11, .	0.1	6
44	Seroprevalence of Toxoplasma gondii Infection in Patients with Alzheimer's Disease. Archives of Clinical Infectious Diseases, 2016, 11, .	0.1	9
45	Cloning, expression and immunoreactivity of recombinant GRA5 protein. Iranian Journal of Microbiology, 2016, 8, 331-337.	0.8	4
46	The Determination of Predictive Construct of Physical Behavior Change on Osteoporosis Prevention Women Aged 30-50: A Trans-Theoretical Method Study. Global Journal of Health Science, 2015, 8, 183.	0.1	3
47	Challenging loop-mediated isothermal amplification (LAMP) technique for molecular detection of Toxoplasma gondii. Asian Pacific Journal of Tropical Medicine, 2015, 8, 366-372.	0.4	46
48	Prevalence of intestinal parasite infections and associated clinical symptoms among patients with end-stage renal disease undergoing hemodialysis. Infection, 2015, 43, 537-544.	2.3	64
49	Frequency of Intestinal Parasites in Patients With Gastrointestinal Disorders, in Different Parts of Iran During 2012-2013. International Journal of Enteric Pathogens, 2015, 3, .	0.2	11
50	High-Level Expression of Immunogenic Recombinant Plasmodium vivax Merozoite Surface Protein (Pvmsp-142 kDa) in pGEX 6P1 Vector. Iranian Journal of Public Health, 2015, 44, 89-99.	0.3	4
51	Cloning and Sequence Analysis of Recombinant Plasmodium vivax Merozoite Surface Protein 1 (PvMSP-142 kDa) In pTZ57R/T Vector. Iranian Journal of Parasitology, 2015, 10, 197-205.	0.6	9
52	Effective, appropriate and simple culture, egg hatching and cryopreserving of the nematode Cheilospirura hamulosa. British Poultry Science, 2014, 55, 846-849.	0.8	2
53	Comparison of the RE and B1 gene for detection of Toxoplasma gondii infection in children with cancer. Parasitology International, 2014, 63, 37-41.	0.6	59
54	Comparison of loop-mediated isothermal amplification (LAMP) and nested-PCR assay targeting the RE and B1 gene for detection of Toxoplasma gondii in blood samples of children with leukaemia. Diagnostic Microbiology and Infectious Disease, 2014, 79, 347-354.	0.8	60

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55	Application of Multiplex PCR for Detection and Differentiation of <i>Entamoeba histolytica</i> , <i>Entamoeba dispar</i> and <i>Entamoeba moshkovskii</i> . Iranian Journal of Parasitology, 2014, 9, 466-73.	0.6	8
56	Prevalence of <i>Blastocystis hominis</i> in Lorestan Province, West of Iran, 2010. Asian Journal of Biological Sciences, 2011, 5, 57-61.	0.2	6
57	Prevalence of Intestinal Parasites in the Rural Regions of Kouhdasht, Lorestan Province, Iran, 2008. Asian Journal of Biological Sciences, 2009, 2, 105-111.	0.2	6
58	Dermatophytosis in Western Part of Iran, Khorramabad. Asian Journal of Biological Sciences, 2009, 2, 58-65.	0.2	14
59	Seroepidemiological Study of <i>Toxoplasma gondii</i> in Women Referred to Khorramabad Laboratory of Health Center for Medical Examination before Marriage, Lorestan Province, Iran, 2008. Asian Journal of Biological Sciences, 2009, 2, 88-94.	0.2	4
60	The Comparison of the Efficacy of Various Fixatives on Diverse Staining Methods of <i>Giardia lamblia</i> Cyst. Pakistan Journal of Biological Sciences, 2009, 12, 1212-1216.	0.2	10