

# Mohammad Zibaei

## List of Publications by Year in descending order

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Version: 2024-02-01

93  
papers

980  
citations

394390

19  
h-index

526264

27  
g-index

96  
all docs

96  
docs citations

96  
times ranked

1114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of virulence genes in <i>Escherichia coli</i> isolated from patients with cystitis and pyelonephritis. <i>International Journal of Infectious Diseases</i> , 2014, 29, 219-222.	3.3	69
2	Prevalence of <i>Toxocara</i> and <i>Toxascaris</i> infection among human and animals in Iran with meta-analysis approach. <i>BMC Infectious Diseases</i> , 2020, 20, 20.	2.9	48
3	Prevalence of <i>Toxocara cati</i> and other intestinal helminths in stray cats in Shiraz, Iran. <i>Tropical Biomedicine</i> , 2007, 24, 39-43.	0.7	47
4	Virulence Genes and Antimicrobial Resistance Pattern in Uropathogenic <i>Escherichia coli</i> Isolated From Hospitalized Patients in Kashan, Iran. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e17514.	0.5	44
5	Molecular characterization of class 1, 2 and 3 integrons in clinical multi-drug resistant <i>Klebsiella pneumoniae</i> isolates. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 59.	4.1	44
6	Scolicidal Effects of <i>Olea europaea</i> and <i>Satureja khuzestanica</i> Extracts on Protoscolices of Hydatid Cysts. <i>Korean Journal of Parasitology</i> , 2012, 50, 53-56.	1.3	44
7	Histopathologic changes and larval recovery of <i>Toxocara cati</i> in experimentally infected chickens. <i>Parasitology Research</i> , 2007, 102, 47-52.	1.6	39
8	The occurrence of <i>Toxocara</i> species in naturally infected broiler chickens revealed by molecular approaches. <i>Journal of Helminthology</i> , 2017, 91, 633-636.	1.0	35
9	Study on the contamination of Abadan public parks soil with <i>Toxocara</i> spp. eggs. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2014, 12, 86.	3.0	27
10	Prevalence of Plasmid-Mediated Quinolone Resistance Genes among Extended-Spectrum $\beta$ -Lactamase-Producing <i>Klebsiella pneumoniae</i> Human Isolates in Iran. <i>Journal of Pathogens</i> , 2015, 2015, 1-7.	1.4	27
11	Ability of biofilm production and molecular analysis of <i>spa</i> and <i>ica</i> genes among clinical isolates of methicillin-resistant <i>Staphylococcus aureus</i> . <i>BMC Research Notes</i> , 2020, 13, 19.	1.4	26
12	<i>Toxocara cati</i> larvae in the eye of a child: a case report. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, S53-S55.	1.2	25
13	Insights into hookworm prevalence in Asia: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 141-154.	1.8	25
14	The serological study of cystic echinococcosis and assessment of surgical cases during 5 years (2007-2011) in Khorram Abad, Iran. <i>Nigerian Journal of Clinical Practice</i> , 2013, 16, 221.	0.6	25
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	A Comparative Histopathology, Serology and Molecular Study, on Experimental Ocular Toxocariasis by <i>Toxocara cati</i> in Mongolian Gerbils and Wistar Rats. <i>BioMed Research International</i> , 2013, 1-5.	1.9	22
17	Evaluation of <i>Toxocara cati</i> Excretory/Secretory Larval Antigens in Serodiagnosis of Human Toxocariasis. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 248-253.	2.1	22
18	Detection of plasmid-mediated <i>qnr</i> genes among the quinolone-resistant <i>Escherichia coli</i> isolates in Iran. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 818-822.	1.2	21

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19	Keys to Unlock the Enigma of Ocular Toxocariasis: A Systematic Review and Meta-analysis. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 1265-1276.	1.8	21
20	Experimental <i>Toxocara cati</i> Infection in Gerbils and Rats. <i>Korean Journal of Parasitology</i> , 2010, 48, 331.	1.3	21
21	Investigation of Anti- <i>Toxocara</i> Antibodies in Epileptic Patients and Comparison of Two Methods: ELISA and Western Blotting. <i>Epilepsy Research &amp; Treatment</i> , 2013, 2013, 1-5.	1.4	17
22	Molecular study of metallo- $\beta$ -lactamases and integrons in <i>Acinetobacter baumannii</i> isolates from burn patients. <i>BMC Infectious Diseases</i> , 2021, 21, 782.	2.9	17
23	Prevalence of CTX-M-Type and PER Extended-Spectrum $\beta$ -Lactamases Among <i>Klebsiella</i> spp. Isolated From Clinical Specimens in the Teaching Hospital of Kashan, Iran. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e22260.	0.5	17
24	Prevalence and characteristics of headache in Khoramabad, Iran. <i>Pain Physician</i> , 2012, 15, 327-32.	0.4	17
25	Characterization of CTX-M-Type Extend-Spectrum $\beta$ -Lactamase Producing <i>Klebsiella</i> spp. in Kashan, Iran. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e27967.	0.5	16
26	Human <i>Toxocara</i> Infection: Allergy and Immune Responses. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2019, 18, 82-90.	1.1	15
27	Production of Monoclonal Antibody Against <i>Toxocara cati</i> Second-Stage Larvae and Its Application for the Detection of Circulating Antigens. <i>Hybridoma</i> , 2010, 29, 217-220.	0.4	14
28	Molecular analysis of methicillin-resistant <i>Staphylococcus aureus</i> isolates from four teaching hospitals in Iran: the emergence of novel MRSA clones. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 112.	4.1	13
29	Two rivals or colleagues in the liver? Hepatitis B virus and <i>Schistosoma mansoni</i> co-infections: A systematic review and meta-analysis. <i>Microbial Pathogenesis</i> , 2021, 154, 104828.	2.9	12
30	Helminth Infections and Cardiovascular Diseases: <i>Toxocara</i> Species is Contributing to the Disease. <i>Current Cardiology Reviews</i> , 2016, 13, 56-62.	1.5	12
31	Prevalence of <i>Strongyloides stercoralis</i> in the immunocompetent and immunocompromised individuals in Iran: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 87-99.	1.8	11
32	Soil Contamination With Eggs of <i>Toxocara</i> Species in Public Parks of Karaj, Iran. <i>International Journal of Enteric Pathogens</i> , 2017, 5, 45-48.	0.1	10
33	Evaluation of Metallo- $\beta$ -Lactamase-Production and Carriage of bla-VIM Genes in <i>Pseudomonas aeruginosa</i> Isolated from Burn Wound Infections in Isfahan. <i>Archives of Trauma Research</i> , 2016, 5, e34343.	0.9	10
34	Comparison of the prevalence of <i>Toxocara</i> spp. eggs in public parks soils in different seasons, from 2017 to 2018, Tehran Province, Iran. <i>Clinical Epidemiology and Global Health</i> , 2020, 8, 450-454.	1.9	9
35	Human toxocariasis seroprevalence among patients with uveitis in Alborz Province, Iran. <i>Annals of Agricultural and Environmental Medicine</i> , 2019, 26, 154-158.	1.0	9
36	New Delhi metallo- $\beta$ -lactamase-1-producing isolates in hospitalized patients in Kashan, Iran. <i>Iranian Journal of Microbiology</i> , 2017, 9, 283-287.	0.8	9

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37	Detection of blaKPC and blaGES Carbapenemase Genes in <i>Klebsiella pneumoniae</i> Isolated from Hospitalized Patients in Kashan, Iran. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2016, 11, 183-188.	0.8	8
38	The first report of <i>Neospora caninum</i> prevalence in aborted and healthy sheep from west of Iran. <i>Comparative Clinical Pathology</i> , 2015, 24, 19-22.	0.7	7
39	Effect of <i>Pistacia atlantica</i> Fruit and Leaf Extracts on Hydatid Cyst Protoscolices. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2016, 11, 53-58.	0.8	7
40	Environmental soil contamination by <i>Toxocara</i> species eggs in public places of Ilam, Iran. <i>Annals of Agricultural and Environmental Medicine</i> , 2020, 27, 15-18.	1.0	7
41	Cystic Echinococcosis: A Rare Case of Brain Localization. <i>Iranian Journal of Parasitology</i> , 2017, 12, 152-155.	0.6	7
42	In Vitro Assessment of the Protoscolicidal Activities of the <i>Ephedra major</i> Methanol Extracts. <i>International Journal of Enteric Pathogens</i> , 2017, 5, 5-8.	0.1	6
43	Parasite-derived microRNAs as a diagnostic biomarker: potential roles, characteristics, and limitations. <i>Journal of Parasitic Diseases</i> , 2021, 45, 546-556.	1.0	5
44	Expression of Mir-21 and Mir-103a in <i>Toxocara canis</i> : Potential for Diagnosis of Human Toxocariasis. <i>Iranian Journal of Parasitology</i> , 2020, 15, 559-567.	0.6	5
45	Infantile Amoebiasis: A Case Report. <i>Case Reports in Infectious Diseases</i> , 2012, 2012, 1-3.	0.5	4
46	Modified method to enhanced recovery of <i>Toxocara cati</i> larvae for the purposes of diagnostic and therapeutic. <i>Experimental Parasitology</i> , 2016, 169, 107-110.	1.2	4
47	Bacterial Contamination of Iranian Paper Currency and Their Antibiotic Resistance Patterns. <i>International Journal of Enteric Pathogens</i> , 2017, 5, 106-110.	0.1	4
48	Virulence factors, antimicrobial resistance and the relationship between these characteristics in uropathogenic <i>Escherichia coli</i> . <i>Gene Reports</i> , 2022, 27, 101622.	0.8	4
49	Imaging features of the lungs hydatid cyst disseminated into the brain and spleen. <i>Radiology Case Reports</i> , 2019, 14, 903-905.	0.6	3
50	Evaluating the preventive and curative effects of <i>Toxocara canis</i> larva in Freund's complete adjuvant-induced arthritis. <i>Parasite Immunology</i> , 2020, 42, e12760.	1.5	3
51	Frequency of <i>Toxocara</i> Antibodies in Patients Clinically Suspected to Ocular Toxocariasis, Northeast of Iran. <i>Iranian Journal of Parasitology</i> , 2021, 16, 305-311.	0.6	3
52	Multivesicular hydatid cyst of the kidney. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20180374.	0.9	3
53	Rapid Detection of Pathogenic Bacteria in Whole Blood Samples Using 23S rRNA PCR Assays. <i>Open Microbiology Journal</i> , 2019, 13, 101-105.	0.7	3
54	Evaluation of pathogenicity islands in uropathogenic <i>Escherichia coli</i> isolated from patients with urinary catheters. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 557-562.	1.2	3

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55	Toxocara Infection in Asthmatic Children: A Case-Control Study in Karaj District, Iran. Archives of Pediatric Infectious Diseases, 2019, In Press, .	0.3	3
56	Frequency of Toxocariasis Among Asthmatic Children in Northeastern Iran. Archives of Clinical Infectious Diseases, 2019, 14, .	0.2	3
57	Parasitological and molecular study of Toxocara spp. in Lumbricus terrestricus earthworms. Bulgarian Journal of Veterinary Medicine, 2020, 23, 487-493.	0.3	3
58	Human hydatidosis in Alborz Province: a 5-year retrospective epidemiological analysis of hospitalized cases (2014-2019). Annals of Parasitology, 2020, 66, 587-592.	0.1	3
59	Larva migrans in BALB/c mice experimentally infected with Toxocara cati ensured by PCR assay. BMC Veterinary Research, 2022, 18, .	1.9	3
60	In vitro cultivation of Toxocara cati adult worms for production of eggs and evaluation of oviposition. Helminthologia, 2009, 46, 28-30.	0.9	2
61	The Role of Gut Microbiota in Antimicrobial Resistance: A Mini-Review. Anti-Infective Agents, 2020, 18, 201-206.	0.4	2
62	Parasitic Infections and MicroRNAs. International Journal of Enteric Pathogens, 2018, 6, 55-55.	0.1	2
63	Microbial contamination of pumice used in dental laboratories. Healthcare in Low-resource Settings, 2013, 1, 5.	0.1	1
64	Whats New in Global Infectious Diseases? Strongyloidiasis and Syndrome of Inappropriate Antidiuretic Hormone Secretion (SIADH). Journal of Global Infectious Diseases, 2014, 6, 1.	0.5	1
65	Seroprevalence of Fasciola infection among Iranian patients hospitalized during the initial wave of COVID-19. Medycyna Åšrodowiskowa, 2022, 24, 1-4.	0.3	1
66	Survey of Giardiasis Symptoms in Patients Referred to Health Care Centers in Zahedan, South-Eastern Iran, 2017-2018. International Journal of Enteric Pathogens, 2019, 7, 130-133.	0.1	1
67	Detection of bla-IMP-1 and bla-IMP-2 Genes Among Metallo-Î²-lactamase-Producing Pseudomonas Aeruginosa Isolated from Burn Patients in Isfahan. BihdÅd, 2016, 5, 1-7.	0.1	1
68	Comparative Study of Extracted Nucleic Acid from Escherichia coli by Two Methods Phenol-chloroform and Extraction Using Magnetic Nanoparticle. Nashriyyah-i DÅnishgÅh-i l'ulÅ«m-i PizishkÅ«-i Alburz, 2020, 9, 235-240.	0.1	1
69	Helminths and Approach to Treatment of Immune-Mediated Diseases. International Journal of Enteric Pathogens, 2018, 6, 31-32.	0.1	1
70	The Parasitic Contamination of Edible Raw Vegetables in Karaj, Iran in 2017. Iranian Journal of Public Health, 2020, 49, 2435-2437.	0.5	1
71	Evaluation of the effect of magnetic nanoparticles on extraction of genomic DNA of Escherichia coli. Polymer Bulletin, 2023, 80, 3153-3163.	3.3	1
72	Sustainable farm system management considering economic and environmental attitudes. Applied Economics Letters, 2012, 19, 1745-1752.	1.8	0

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73	Effects of Probiotics on Human Health and Disease: A Review. <i>Acta Medica Bulgarica</i> , 2021, 48, 95-100.	0.1	0
74	Scolicidal Effects of Different Concentrations Hydroalcoholic Extract of <i>Punica granatum</i> Root on Hydatid Cyst Protoscolices. <i>BihdÄd</i> , 2014, 3, 205-210.	0.1	0
75	In vitro Evaluation of Aqueous Solution of <i>Ephedra major</i> on Protoscolices of Hydatid Cysts. <i>BihdÄd</i> , 2016, 5, 236-241.	0.1	0
76	The 3rd International and 10th National Congress of Parasitology and Parasitic Diseases of Iran (Shiraz, Iran, November 1â€“3, 2017). <i>International Journal of Enteric Pathogens</i> , 2017, 5, 98-99.	0.1	0
77	The First National Conference on Clinical Case Reports. <i>International Journal of Enteric Pathogens</i> , 2018, 6, 1-2.	0.1	0
78	<i>Strongyloides Stercoralis</i> Hyperinfection in A Steroid-Dependent Leukemic Patient. <i>BihdÄd</i> , 2018, 7, 166-170.	0.1	0
79	What is the Systematic Review and Who Does Write it?. <i>International Journal of Enteric Pathogens</i> , 2018, 6, 83-83.	0.1	0
80	Investigation of Soil Contamination With <i>Cryptosporidium</i> spp. Oocysts in Different Regions of Yazd, Central Iran. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 23-26.	0.1	0
81	Genotype Characterization of Human Hydatid Cyst Isolates From Patients in Karaj, Iran, Using COX1 Gene Sequence. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 27-29.	0.1	0
82	2nd National Congress on Clinical Case Reports, December 26 and 27, 2018. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 1-3.	0.1	0
83	Department of Cardiology, Alborz University of Medical Sciences Held: Updates on Heart Failure. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 68-69.	0.1	0
84	The 2019 Eleventh National and the Fourth International Congress on Parasitology and Parasitic Diseases (NICOPA). <i>International Journal of Enteric Pathogens</i> , 2019, 7, 104-105.	0.1	0
85	Evaluation of Genomic DNA Extraction Using Monolayer and Bilayer Magnetic Nanoparticles. <i>International Journal of Enteric Pathogens</i> , 2020, 8, 51-54.	0.1	0
86	CCR 3: Annual Meeting of the Clinical Research Development Unit of Shahid Rajaei Educational and Medical Center. <i>International Journal of Enteric Pathogens</i> , 2020, 8, 37-38.	0.1	0
87	The First Report of <i>Cysticercus fasciolaris</i> From Alborz Province, Iran. <i>International Journal of Enteric Pathogens</i> , 2020, 8, 75-75.	0.1	0
88	Evaluation of Fish Farm Effluent Contamination Using Bio-Indicators Based on Macroinvertebrate Communities. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2021, 21, 107-116.	0.9	0
89	Prevalence of <i>Toxocara</i> Species Eggs in the Soil of Public Parks in Hamedan City, Western Iran. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2020, 7, 114-119.	0.4	0
90	Sero-epidemiology of <i>Toxocara canis</i> infection in people attending four educational and therapeutic centres in Alborz Province, Iran. <i>Medycyna Åšrodowiskowa</i> , 2022, 24, 25-29.	0.3	0

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91	Prevalence of <i>Toxocara</i> eggs in the soil of public parks of Khorramshahr city, southwest Iran. <i>Annals of Parasitology</i> , 2019, 65, 351-356.	0.1	0
92	Serosurvey of anti- <i>Toxocara</i> antibodies and associated risk factors in domestic dogs and cats owners in Karaj, Alborz Province of Iran. <i>Annals of Agricultural and Environmental Medicine</i> , 2022, 29, 50-55.	1.0	0
93	Changes in the expression of miR-103a and miR-21: a functional diagnosis of toxocariasis in rats. <i>Journal of Medical Microbiology</i> , 2022, 71, .	1.8	0