

# Amir Abdoli

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

10,592  
citations

186265

28  
h-index

38395

95  
g-index

110  
all docs

110  
docs citations

110  
times ranked

14674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 709-733.	13.7	2,858
2	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	7.1	1,691
3	The global, regional, and national burden of inflammatory bowel disease in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 17-30.	8.1	1,200
4	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 245-266.	8.1	823
5	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. <i>JAMA Oncology</i> , 2022, 8, 420.	7.1	719
6	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	13.7	609
7	Hearing loss prevalence and years lived with disability, 1990â€“2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 996-1009.	13.7	358
8	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 398, 870-905.	13.7	229
9	Pro- and anti-inflammatory cytokines in cutaneous leishmaniasis: a review. <i>Pathogens and Global Health</i> , 2016, 110, 247-260.	2.3	172
10	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
11	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	2.4	103
12	The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.	6.3	98
13	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.	13.7	93
14	Microfluidic Brain-on-a-Chip: Perspectives for Mimicking Neural System Disorders. <i>Molecular Neurobiology</i> , 2019, 56, 8489-8512.	4.0	84
15	COVID-19-associated opportunistic infections: a snapshot on the current reports. <i>Clinical and Experimental Medicine</i> , 2022, 22, 327-346.	3.6	78
16	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. <i>Nature Medicine</i> , 2021, 27, 1761-1782.	30.7	60
17	Wound healing in cutaneous leishmaniasis: A double edged sword of IL-10 and TGF- $\beta$ 2. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2017, 51, 15-26.	1.6	51
18	The COVID-19 pandemic, psychological stress during pregnancy, and risk of neurodevelopmental disorders in offspring: a neglected consequence. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2020, 41, 247-248.	2.1	47

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19	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	30.7	47
20	Anti-leishmanial activities of selenium nanoparticles and selenium dioxide on <i>Leishmania infantum</i> . <i>Comparative Clinical Pathology</i> , 2014, 23, 15-20.	0.7	43
21	Impaired reproductive function of male rats infected with <i>Toxoplasma gondii</i> . <i>Andrologia</i> , 2012, 44, 679-687.	2.1	42
22	Helminths and COVID-19 Co-Infections: A Neglected Critical Challenge. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 1039-1041.	4.9	40
23	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , 2021, 6, e482-e499.	10.0	38
24	The global prevalence of <i>Cryptosporidium</i> infection in dogs: A systematic review and meta-analysis. <i>Veterinary Parasitology</i> , 2020, 281, 109093.	1.8	37
25	<scp>ToRCH</scp> – infections are associated with increased risk of abortion in pregnant women. <i>Congenital Anomalies (discontinued)</i> , 2016, 56, 73-78.	0.6	36
26	Intestinal parasitic infections in different groups of immunocompromised patients in Kashan and Qom cities, central Iran. <i>Scandinavian Journal of Gastroenterology</i> , 2017, 52, 738-741.	1.5	36
27	Iran, sanctions, and the COVID-19 crisis. <i>Journal of Medical Economics</i> , 2020, 23, 1461-1465.	2.1	36
28	Blastocystis, urticaria, and skin disorders: review of the current evidences. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1027-1042.	2.9	33
29	Global prevalence of intestinal parasitic infections and associated risk factors in pregnant women: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 457-470.	1.8	30
30	Toxoplasmosis-associated abortion and stillbirth in Tehran, Iran. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 248-251.	1.5	28
31	The Neglected Role of <i>Trichomonas tenax</i> in Oral Diseases: A Systematic Review and Meta-analysis. <i>Acta Parasitologica</i> , 2021, 66, 715-732.	1.1	27
32	Neuropsychiatric manifestations of latent toxoplasmosis on mothers and their offspring. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1368-1374.	1.5	23
33	Serological and molecular survey of toxoplasmosis in renal transplant recipients and hemodialysis patients in Kashan and Qom regions, central Iran. <i>Renal Failure</i> , 2016, 38, 970-973.	2.1	21
34	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
35	Global prevalence of intestinal protozoan contamination in vegetables and fruits: A systematic review and meta-analysis. <i>Food Control</i> , 2022, 133, 108656.	5.5	21
36	<i>Toxoplasma</i> oocysts in the soil of public places worldwide: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 471-481.	1.8	20

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37	Photoluminescent carbon quantum dot/poly-L-Lysine core-shell nanoparticles: A novel candidate for gene delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102118.	3.0	20
38	Gossip, Rumors, and the COVID-19 Crisis. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, e29-e30.	1.3	19
39	Helminth infections and immunosenescence: The friend of my enemy. <i>Experimental Gerontology</i> , 2020, 133, 110852.	2.8	18
40	Are There any Relationships between Latent <i>Toxoplasma gondii</i> Infection, Testosterone Elevation, and Risk of Autism Spectrum Disorder?. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 339.	2.0	17
41	Infections, inflammation, and risk of neuropsychiatric disorders: the neglected role of "œco-infection". <i>Heliyon</i> , 2020, 6, e05645.	3.2	17
42	Prevalence of <i>Trichomonas vaginalis</i> infection in Kashan city, Iran (2012-2013). <i>Iranian Journal of Reproductive Medicine</i> , 2014, 12, 507-12.	0.8	17
43	Molecular detection of <i>Toxoplasma gondii</i> in house sparrow ( <i>Passer domesticus</i> ) by LAMP and PCR methods in Tehran, Iran. <i>Journal of Parasitic Diseases</i> , 2016, 40, 1317-1321.	1.0	16
44	The prevalence of human bocavirus in &lt;2-year-old children with acute bronchiolitis. <i>New Microbes and New Infections</i> , 2020, 37, 100736.	1.6	16
45	Are Pregnant Women with Chronic Helminth Infections More Susceptible to Congenital Infections?. <i>Frontiers in Immunology</i> , 2014, 5, 53.	4.8	15
46	Molecular assessment of <i>Neospora caninum</i> and <i>Toxoplasma gondii</i> in hooded crows ( <i>Corvus cornix</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 TF	1.8	15
47	Current Global Status and the Epidemiology of <i>Entamoeba gingivalis</i> in Humans: A Systematic Review and Meta-analysis. <i>Acta Parasitologica</i> , 2021, 66, 1102-1113.	1.1	15
48	A description of parasites from Iranian snakes. <i>Experimental Parasitology</i> , 2014, 147, 7-15.	1.2	14
49	Commentary: Estimates of Global, Regional, and National Morbidity, Mortality, and Aetiologies of Diarrhoeal Diseases: A Systematic Analysis for the Global Burden of Disease Study 2015. <i>Frontiers in Medicine</i> , 2018, 5, 11.	2.6	14
50	Global prevalence of <i>Trichomonas vaginalis</i> among female sex workers: a systematic review and meta-analysis. <i>Parasitology Research</i> , 2021, 120, 2311-2322.	1.6	14
51	Global incidence of helminthic contamination of vegetables, cucurbits and fruits: A systematic review and meta-analysis. <i>Food Control</i> , 2022, 133, 108582.	5.5	14
52	Toxoplasmosis Among Patients with Immunocompromising Conditions: A Snapshot. <i>Journal of Archives in Military Medicine</i> , 2016, 4, .	0.1	14
53	Screening of toxoplasmosis in cancer patients: a concern. <i>Tropical Doctor</i> , 2019, 49, 31-34.	0.5	13
54	The COVID-19 stress may influence on the sex ratio at birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 4043-4048.	1.5	13

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55	Molecular and Morphological Characterizations of from Human and Animal Isolates in Kashan, Markazi Province, Iran. Iranian Journal of Parasitology, 2017, 12, 177-187.	0.6	13
56	Neglected risk factors for HIV and Toxoplasma gondii co-infection. Lancet HIV,the, 2017, 4, e152.	4.7	12
57	Hypothesis: High salt intake as an inflammation amplifier might be involved in the pathogenesis of neuropsychiatric disorders. Clinical and Experimental Neuroimmunology, 2017, 8, 146-157.	1.0	12
58	Highlights of human ectopic fascioliasis: a systematic review. Infectious Diseases, 2019, 51, 785-792.	2.8	12
59	Toxoplasma gondii and Male Reproduction Impairment: A new Aspect of Toxoplasmosis Research. Jundishapur Journal of Microbiology, 2013, 6, .	0.5	11
60	Molecular detection of <i>Neospora caninum</i> in house sparrows ( <i>Passer domesticus</i> ) in Iran. Avian Pathology, 2015, 44, 319-322.	2.0	11
61	Serological and molecular detection of <i>Toxoplasma gondii</i> in sheep and goats in Kashan, Central Iran. Journal of Food Safety, 2018, 38, e12425.	2.3	11
62	Prevalence and Risk Factors of Toxoplasma gondii Infection among Pregnant Women in Hormozgan Province, South of Iran. Iranian Journal of Parasitology, 0, , .	0.6	11
63	Toxoplasma gondii and neuropsychiatric diseases: strain hypothesis. Neurological Sciences, 2013, 34, 1697-1698.	1.9	10
64	Viscerotropic leishmaniasis: a systematic review of the case reports to highlight spectrum of the infection in endemic countries. Parasitology Open, 2018, 4, .	0.9	10
65	Therapeutic Potential of Helminths and Helminth-Derived Antigens for Resolution of Inflammation in Inflammatory Bowel Disease. Archives of Medical Research, 2019, 50, 58-59.	3.3	10
66	Botox (OnabotulinumtoxinA) for Treatment of Migraine Symptoms: A Systematic Review. Pain Research and Management, 2022, 2022, 1-15.	1.8	10
67	Identification of latent neosporosis in sheep in Tehran, Iran by polymerase chain reaction using primers specific for the <i>Nc-5</i> gene. Onderstepoort Journal of Veterinary Research, 2016, 83, e1-7.	1.2	9
68	Leishmaniasis and Trace Element Alterations: a Systematic Review. Biological Trace Element Research, 2021, 199, 3918-3938.	3.5	9
69	Molecular Detection and Genotypic Characterization of in Paraffin-Embedded Fetoplacental Tissues of Women with Recurrent Spontaneous Abortion. International Journal of Fertility & Sterility, 2017, 10, 327-336.	0.2	9
70	The prevalence of human trichuriasis in Asia: a systematic review and meta-analysis. Parasitology Research, 2022, 121, 1-10.	1.6	9
71	Molecular detection and genotype identification of <i>Toxoplasma gondii</i> in domestic and industrial eggs. Journal of Food Safety, 2018, 38, e12534.	2.3	8
72	A dietary pattern rich in fruits and dairy products is inversely associated to gestational diabetes: a case-control study in Iran. BMC Endocrine Disorders, 2021, 21, 41.	2.2	8

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73	Insights into the biochemical features and immunogenic epitopes of common bradyzoite markers of the ubiquitous <i>Toxoplasma gondii</i> . <i>Infection, Genetics and Evolution</i> , 2021, 95, 105037.	2.3	8
74	Leishmaniasis. <i>Lancet, The</i> , 2019, 393, 872.	13.7	7
75	A Systematic Review and Meta-analysis on the Global Molecular Epidemiology of Microsporidia Infection Among Rodents: A Serious Threat to Public Health. <i>Acta Parasitologica</i> , 2022, 67, 18-30.	1.1	7
76	Prevalence and Risk Factors of Infection among Pregnant Women in Hormozgan Province, South of Iran. <i>Iranian Journal of Parasitology</i> , 2019, 14, 167-173.	0.6	7
77	A systematic review and meta-analysis on the global prevalence of cattle microsporidiosis with focus on <i>Enterocytozoon bienersi</i> : An emerging zoonotic pathogen. <i>Preventive Veterinary Medicine</i> , 2022, 200, 105581.	1.9	7
78	Global molecular epidemiology of microsporidia in pigs and wild boars with emphasis on <i>Enterocytozoon bienersi</i> : A systematic review and meta-analysis. <i>Veterinary Medicine and Science</i> , 2022, 8, 1126-1136.	1.6	7
79	<i>Toxoplasma</i> , testosterone, and behavior manipulation: the role of parasite strain, host variations, and intensity of infection. <i>Frontiers in Biology</i> , 2014, 9, 151-160.	0.7	6
80	Neglected risk factors of childhood morbidity and mortality caused by <i>Cryptosporidium</i> infection. <i>The Lancet Global Health</i> , 2018, 6, e1068.	6.3	6
81	Potential application of helminth therapy for resolution of neuroinflammation in neuropsychiatric disorders. <i>Metabolic Brain Disease</i> , 2020, 35, 95-110.	2.9	6
82	<i>Toxoplasma gondii</i> in Slaughtered Sheep in High- and Low-Humidity Regions in the South of Iran: Molecular Prevalence and Genotype Identification. <i>Veterinary Medicine International</i> , 2021, 2021, 1-6.	1.5	5
83	Parasites in surgically removed appendices as a neglected public health concern: a systematic review and meta-analysis. <i>Pathogens and Global Health</i> , 2022, 116, 341-355.	2.3	5
84	Opportunities and challenges of social media in outbreaks: A concern for COVID-19. <i>Ethics, Medicine and Public Health</i> , 2020, 15, 100557.	0.9	4
85	Prevalence and clinical presentation of COVID-19 infection in hemodialysis patients. <i>Journal of Nephropathology</i> , 2022, 11, e7-e7.	0.2	4
86	Alteration of gut bacteria composition among individuals with asymptomatic <i>Blastocystis</i> infection: A case-control study. <i>Microbial Pathogenesis</i> , 2022, 169, 105639.	2.9	4
87	High salt and fat intake, inflammation, and risk of cancer. <i>Frontiers in Biology</i> , 2017, 12, 387-391.	0.7	3
88	Neglected Factors Affecting the Burden of Tuberculosis. <i>Archives of Medical Research</i> , 2019, 50, 19-20.	3.3	3
89	Frequency of underlying diseases, symptoms and mortality rate of COVID-19: a systematic review and meta-analysis. <i>Reviews in Medical Microbiology</i> , 2022, 33, e189-e197.	0.9	3
90	Environmental Surface Contamination with SARS-CoV-2: Toilets as the Most Contaminated Surfaces in COVID-19 Referral Hospital. <i>Hospital Topics</i> , 2023, 101, 65-72.	0.5	3

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91	Salt and miscarriage: Is there a link?. Medical Hypotheses, 2016, 89, 58-62.	1.5	2
92	Cardioprotective manifestations of chronic helminth infections: new aspects of an old disease. Heart, 2017, 103, 1651.1-1651.	2.9	2
93	High Fat Intake, Inflammation and Risk of Neuropsychiatric Disorders. Current Immunology Reviews, 2018, 14, 56-59.	1.2	2
94	Parasitic encephalitis in immunocompetent individuals. Lancet, The, 2019, 394, 914-915.	13.7	2
95	SARS-CoV-2 infection in an advanced rheumatoid arthritis patient. Apmis, 2020, 128, 654-656.	2.0	2
96	Immunomodulatory effects of parasites on autoimmunity. , 2022, , 395-424.		2
97	Isolation and identification of potentially pathogenic free-living amoeba in dental-unit water samples. Journal of Water and Health, 2022, 20, 1126-1136.	2.6	2
98	Role of diet and gut microbiota in multiple sclerosis: New findings on the role of high salt intake in induction of neuroinflammation. Clinical and Experimental Neuroimmunology, 2019, 10, 149-151.	1.0	1
99	Poly-L-Lysine/Hyaluronan Nanocarriers As a Novel Nanosystem for Gene Delivery. Journal of Microscopy, 2022, , .	1.8	1
100	<i>Toxoplasma gondii</i> infection in patients with Alzheimer's disease and healthy individuals: strange molecular results. International Journal of Geriatric Psychiatry, 2017, 32, 585-586.	2.7	0
101	May high salt intakes affect offspring sex ratio?. Early Human Development, 2018, 121, 49-50.	1.8	0
102	Severe acute respiratory syndrome coronavirus 2 infection in an Iranian HIV-positive patient. Reviews in Medical Microbiology, 2021, Publish Ahead of Print, .	0.9	0
103	Salt and Pregnancy Complications: A Proposal for Future Research. Journal of Women's Health Care, 2016, 5, .	0.2	0
104	Testosterone Augments Propagation of <i>Toxoplasma gondii</i> in Glioblastoma Cells In Vitro. Acta Parasitologica, 0, , .	1.1	0