

# 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  | 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         |
| 2  | 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        |
| 3  | 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         |
| 4  | 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         |
| 5  | COVID-19-associated opportunistic infections: a snapshot on the current reports. <i>Clinical and Experimental Medicine</i> , 2022, 22, 327-346.   | 3.6 | 78        |
| 6  | 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        |
| 7  | 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        |
| 8  | 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         |
| 9  | Prevalence and clinical presentation of COVID-19 infection in hemodialysis patients. <i>Journal of Nephropathology</i> , 2022, 11, e7-e7.   | 0.2 | 4         |
| 10 | Immunomodulatory effects of parasites on autoimmunity. , 2022, , 395-424.   |     | 2         |
| 11 | The prevalence of human trichuriasis in Asia: a systematic review and meta-analysis. <i>Parasitology Research</i> , 2022, 121, 1-10.  | 1.6 | 9         |
| 12 | A systematic review and meta-analysis on the global prevalence of cattle microsporidiosis with focus on <i>Enterocytozoon bienewisi</i> : An emerging zoonotic pathogen. <i>Preventive Veterinary Medicine</i> , 2022, 200, 105581.         | 1.9 | 7         |
| 13 | Global molecular epidemiology of microsporidia in pigs and wild boars with emphasis on <i>Enterocytozoon bienewisi</i> : A systematic review and meta-analysis. <i>Veterinary Medicine and Small Animal Clinician</i> , 2022, 8, 1126-1136. | 1.6 | 7         |
| 14 | 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       |
| 15 | Botox (OnabotulinumtoxinA) for Treatment of Migraine Symptoms: A Systematic Review. <i>Pain Research and Management</i> , 2022, 2022, 1-15.   | 1.8 | 10        |
| 16 | Poly(L-Lysine)/Hyaluronan Nanocarriers As a Novel Nanosystem for Gene Delivery. <i>Journal of Microscopy</i> , 2022, , .  | 1.8 | 1         |
| 17 | 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         |
| 18 | Isolation and identification of potentially pathogenic free-living amoeba in dental-unit water samples. <i>Journal of Water and Health</i> , 2022, 20, 1126-1136.   | 2.6 | 2         |

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|----|--|------|-----------|
| 19 | 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        |
| 20 | <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        |
| 21 | Leishmaniasis and Trace Element Alterations: a Systematic Review. <i>Biological Trace Element Research</i> , 2021, 199, 3918-3938.   | 3.5  | 9         |
| 22 | 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        |
| 23 | 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        |
| 24 | A dietary pattern rich in fruits and dairy products is inversely associated to gestational diabetes: a case-control study in Iran. <i>BMC Endocrine Disorders</i> , 2021, 21, 41.  | 2.2  | 8         |
| 25 | Hearing loss prevalence and years lived with disability, 1990–2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 996-1009.   | 13.7 | 358       |
| 26 | 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        |
| 27 | 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        |
| 28 | 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, The</i> , 2021, 6, e482-e499.                     | 10.0 | 38        |
| 29 | 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        |
| 30 | Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360. | 13.7 | 609       |
| 31 | <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         |
| 32 | Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.   | 13.7 | 93        |
| 33 | 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       |
| 34 | 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         |
| 35 | Severe acute respiratory syndrome coronavirus 2 infection in an Iranian HIV-positive patient. <i>Reviews in Medical Microbiology</i> , 2021, Publish Ahead of Print, .   | 0.9  | 0         |
| 36 | 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        |

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|----|---|------|-----------|
| 37 | Potential application of helminth therapy for resolution of neuroinflammation in neuropsychiatric disorders. <i>Metabolic Brain Disease</i> , 2020, 35, 95-110.   | 2.9  | 6         |
| 38 | 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     |
| 39 | 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        |
| 40 | 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        |
| 41 | Helminths and COVID-19 Co-Infections: A Neglected Critical Challenge. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 1039-1041.   | 4.9  | 40        |
| 42 | Helminth infections and immunosenescence: The friend of my enemy. <i>Experimental Gerontology</i> , 2020, 133, 110852.  | 2.8  | 18        |
| 43 | Infections, inflammation, and risk of neuropsychiatric disorders: the neglected role of â€œco-infectionâ€“. <i>Heliyon</i> , 2020, 6, e05645.   | 3.2  | 17        |
| 44 | Iran, sanctions, and the COVID-19 crisis. <i>Journal of Medical Economics</i> , 2020, 23, 1461-1465.  | 2.1  | 36        |
| 45 | Gossip, Rumors, and the COVID-19 Crisis. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, e29-e30.   | 1.3  | 19        |
| 46 | SARSâ€“CoVâ€“2 infection in an advanced rheumatoid arthritis patient. <i>Apmsis</i> , 2020, 128, 654-656.   | 2.0  | 2         |
| 47 | The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.  | 6.3  | 98        |
| 48 | 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       |
| 49 | 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        |
| 50 | 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         |
| 51 | 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     |
| 52 | 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       |
| 53 | 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        |
| 54 | 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        |

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|----|--|------|-----------|
| 55 | Role of diet and gut microbiota in multiple sclerosis: New findings on the role of high salt intake in induction of neuroinflammation. <i>Clinical and Experimental Neuroimmunology</i> , 2019, 10, 149-151.                         | 1.0  | 1         |
| 56 | Microfluidic Brain-on-a-Chip: Perspectives for Mimicking Neural System Disorders. <i>Molecular Neurobiology</i> , 2019, 56, 8489-8512.   | 4.0  | 84        |
| 57 | Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.   | 27.8 | 161       |
| 58 | Highlights of human ectopic fascioliasis: a systematic review. <i>Infectious Diseases</i> , 2019, 51, 785-792.   | 2.8  | 12        |
| 59 | Parasitic encephalitis in immunocompetent individuals. <i>Lancet, The</i> , 2019, 394, 914-915.  | 13.7 | 2         |
| 60 | 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     |
| 61 | Therapeutic Potential of Helminths and Helminth-Derived Antigens for Resolution of Inflammation in Inflammatory Bowel Disease. <i>Archives of Medical Research</i> , 2019, 50, 58-59.  | 3.3  | 10        |
| 62 | Leishmaniasis. <i>Lancet, The</i> , 2019, 393, 872.  | 13.7 | 7         |
| 63 | Neglected Factors Affecting the Burden of Tuberculosis. <i>Archives of Medical Research</i> , 2019, 50, 19-20.   | 3.3  | 3         |
| 64 | Screening of toxoplasmosis in cancer patients: a concern. <i>Tropical Doctor</i> , 2019, 49, 31-34.  | 0.5  | 13        |
| 65 | 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         |
| 66 | Viscerotropic leishmaniasis: a systematic review of the case reports to highlight spectrum of the infection in endemic countries. <i>Parasitology Open</i> , 2018, 4, .  | 0.9  | 10        |
| 67 | Serological and molecular detection of <i>Toxoplasma gondii</i> in sheep and goats in Kashan, Central Iran. <i>Journal of Food Safety</i> , 2018, 38, e12425.  | 2.3  | 11        |
| 68 | May high salt intakes affect offspring sex ratio?. <i>Early Human Development</i> , 2018, 121, 49-50.  | 1.8  | 0         |
| 69 | Molecular detection and genotype identification of <i>Toxoplasma gondii</i> in domestic and industrial eggs. <i>Journal of Food Safety</i> , 2018, 38, e12534.   | 2.3  | 8         |
| 70 | 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         |
| 71 | High Fat Intake, Inflammation and Risk of Neuropsychiatric Disorders. <i>Current Immunology Reviews</i> , 2018, 14, 56-59.   | 1.2  | 2         |
| 72 | 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        |

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|----|---|-----|-----------|
| 73 | Molecular assessment of <i>Neospora caninum</i> and <i>Toxoplasma gondii</i> in hooded crows ( <i>Corvus cornix</i> ) Tj ETQq1 1 0,784314 rgBT /Ove   | 1.6 | 55        |
| 74 | Wound healing in cutaneous leishmaniasis: A double edged sword of IL-10 and TGF- $\beta$ 2. Comparative Immunology, Microbiology and Infectious Diseases, 2017, 51, 15-26.  | 1.6 | 51        |
| 75 | Intestinal parasitic infections in different groups of immunocompromised patients in Kashan and Qom cities, central Iran. Scandinavian Journal of Gastroenterology, 2017, 52, 738-741.                            | 1.5 | 36        |
| 76 | <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         |
| 77 | Neglected risk factors for HIV and <i>Toxoplasma gondii</i> co-infection. Lancet HIV,the, 2017, 4, e152.  | 4.7 | 12        |
| 78 | Cardioprotective manifestations of chronic helminth infections: new aspects of an old disease. Heart, 2017, 103, 1651.1-1651.   | 2.9 | 2         |
| 79 | 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        |
| 80 | High salt and fat intake, inflammation, and risk of cancer. Frontiers in Biology, 2017, 12, 387-391.  | 0.7 | 3         |
| 81 | 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         |
| 82 | 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        |
| 83 | 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         |
| 84 | Serological and molecular survey of toxoplasmosis in renal transplant recipients and hemodialysis patients in Kashan and Qom regions, central Iran. Renal Failure, 2016, 38, 970-973.                             | 2.1 | 21        |
| 85 | Pro- and anti-inflammatory cytokines in cutaneous leishmaniasis: a review. Pathogens and Global Health, 2016, 110, 247-260.   | 2.3 | 172       |
| 86 | <i>ToRCH</i> infections are associated with increased risk of abortion in pregnant women. Congenital Anomalies (discontinued), 2016, 56, 73-78.   | 0.6 | 36        |
| 87 | Toxoplasmosis-associated abortion and stillbirth in Tehran, Iran. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 248-251.   | 1.5 | 28        |
| 88 | Salt and miscarriage: Is there a link?. Medical Hypotheses, 2016, 89, 58-62.  | 1.5 | 2         |
| 89 | Molecular detection of <i>Toxoplasma gondii</i> in house sparrow ( <i>Passer domesticus</i> ) by LAMP and PCR methods in Tehran, Iran. Journal of Parasitic Diseases, 2016, 40, 1317-1321.                        | 1.0 | 16        |
| 90 | Toxoplasmosis Among Patients with Immunocompromising Conditions: A Snapshot. Journal of Archives in Military Medicine, 2016, 4, .   | 0.1 | 14        |

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|-----|--|-----|-----------|
| 91  | Salt and Pregnancy Complications: A Proposal for Future Research. Journal of Women's Health Care, 2016, 5, .   | 0.2 | 0         |
| 92  | 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        |
| 93  | Are There any Relationships between Latent Toxoplasma gondii Infection, Testosterone Elevation, and Risk of Autism Spectrum Disorder?. Frontiers in Behavioral Neuroscience, 2014, 8, 339. | 2.0 | 17        |
| 94  | Are Pregnant Women with Chronic Helminth Infections More Susceptible to Congenital Infections?. Frontiers in Immunology, 2014, 5, 53.  | 4.8 | 15        |
| 95  | Anti-leishmanial activities of selenium nanoparticles and selenium dioxide on Leishmania infantum. Comparative Clinical Pathology, 2014, 23, 15-20.  | 0.7 | 43        |
| 96  | Toxoplasma, testosterone, and behavior manipulation: the role of parasite strain, host variations, and intensity of infection. Frontiers in Biology, 2014, 9, 151-160.                     | 0.7 | 6         |
| 97  | A description of parasites from Iranian snakes. Experimental Parasitology, 2014, 147, 7-15.  | 1.2 | 14        |
| 98  | Neuropsychiatric manifestations of latent toxoplasmosis on mothers and their offspring. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1368-1374.                              | 1.5 | 23        |
| 99  | Prevalence of Trichomonas vaginalis infection in Kashan city, Iran (2012-2013). Iranian Journal of Reproductive Medicine, 2014, 12, 507-12.  | 0.8 | 17        |
| 100 | Toxoplasma gondii and neuropsychiatric diseases: strain hypothesis. Neurological Sciences, 2013, 34, 1697-1698.  | 1.9 | 10        |
| 101 | Toxoplasma gondii and Male Reproduction Impairment: A new Aspect of Toxoplasmosis Research. Jundishapur Journal of Microbiology, 2013, 6, .  | 0.5 | 11        |
| 102 | Impaired reproductive function of male rats infected with Toxoplasma gondii. Andrologia, 2012, 44, 679-687.  | 2.1 | 42        |
| 103 | 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        |
| 104 | Testosterone Augments Propagation of Toxoplasma gondii in Glioblastoma Cells In Vitro. Acta Parasitologica, 0, , .   | 1.1 | 0         |