## Rahman Abdizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

25 493
papers citation

493 11 citations h-index

840119

22 g-index

27 all docs 27 docs citations 27 times ranked 770 citing authors

| #  | Article                                                                                                                                                                                                                                                                          | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Evaluation of apigenin-based biflavonoid derivatives as potential therapeutic agents against viral protease (3CLpro) of SARS-CoV-2 via molecular docking, molecular dynamics and quantum mechanics studies. Journal of Biomolecular Structure and Dynamics, 2023, 41, 5915-5945. | 2.0 | 7         |
| 2  | In silico analysis and identification of antiviral coumarin derivatives against 3-chymotrypsin-like main protease of the novel coronavirus SARS-CoV-2. Molecular Diversity, 2022, 26, 1053-1076.                                                                                 | 2.1 | 18        |
| 3  | Structural investigation of isatin-based benzenesulfonamides as carbonic anhydrase isoform IX inhibitors endowed with anticancer activity using molecular modeling approaches. Journal of Molecular Structure, 2021, 1229, 129735.                                               | 1.8 | 5         |
| 4  | QSAR Modeling, Molecular Docking and Molecular Dynamics Simulations Studies of Lysine-Specific Demethylase 1 (LSD1) Inhibitors as Anticancer Agents. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, 987-1018.                                                              | 0.9 | 4         |
| 5  | Isolation and Identification of <i>Acanthamoeba</i> Strains From the Oral Cavity of Patients Undergoing Hemodialysis in Shahrekord County, the Southwest of Iran in 2018. International Journal of Epidemiologic Research, 2021, 8, 73-78.                                       | 0.4 | О         |
| 6  | QSAR analysis of coumarin-based benzamides as histone deacetylase inhibitors using CoMFA, CoMSIA and HQSAR methods. Journal of Molecular Structure, 2020, 1199, 126961.                                                                                                          | 1.8 | 35        |
| 7  | In silico studies of novel scaffold of thiazolidin-4-one derivatives as anti-Toxoplasma gondii agents by 2D/3D-QSAR, molecular docking, and molecular dynamics simulations. Structural Chemistry, 2020, 31, 1149-1182.                                                           | 1.0 | 3         |
| 8  | Molecular Modeling Studies of Anti-Alzheimer Agents by QSAR, Molecular Docking and Molecular Dynamics Simulations Techniques. Medicinal Chemistry, 2020, 16, 903-927.                                                                                                            | 0.7 | 5         |
| 9  | Intestinal Protozoan Infections in Cancer Patients Undergoing Chemotherapy in Shahrekord the Central Southwest of Iran in 2018. International Journal of Epidemiologic Research, 2020, 7, 144-151.                                                                               | 0.4 | 5         |
| 10 | Evaluation of immunogenicity and protective effect of DNA vaccine encoding surface antigen1 (SAG1) of Toxoplasma gondii and TLR-5 ligand as a genetic adjuvant against acute toxoplasmosis in BALB/c mice. Biologicals, 2019, 62, 39-49.                                         | 0.5 | 5         |
| 11 | Prevalence of cutaneous leishmaniasis in different regions of Larestan and its relationship with public health condition during 2014–2015. Gene Reports, 2019, 17, 100530.                                                                                                       | 0.4 | 1         |
| 12 | The Study of Soil Contamination by Toxocara spp. Eggs in Different Areas of Chaharmahal and Bakhtiari Province, Southwest Iran. International Journal of Epidemiologic Research, 2019, 6, 177-181.                                                                               | 0.4 | 1         |
| 13 | Evaluation of cellular immunogenicity of recombinant cytochrome p450 cyp141 protein of Mycobacterium tuberculosis in human and mouse model. Biologicals, 2018, 52, 25-29.                                                                                                        | 0.5 | 0         |
| 14 | Molecular diagnosis of potentially human pathogenic Enterocytozoon bieneusi and Encephalitozoon species in exotic birds in Southwestern Iran. Journal of Infection and Public Health, 2018, 11, 192-196.                                                                         | 1.9 | 25        |
| 15 | Detection and genotyping of Toxoplasma gondii isolated from soil in Ahvaz, southwest of Iran. Journal of Parasitic Diseases, 2017, 41, 202-205.                                                                                                                                  | 0.4 | 17        |
| 16 | Molecular identification of Enterocytozoon bieneusi and Encephalitozoon spp. in immunodeficient patients in Ahvaz, Southwest of Iran. Acta Tropica, 2017, 172, 107-112.                                                                                                          | 0.9 | 29        |
| 17 | Design, synthesis and biological evaluation of novel coumarin-based benzamides as potent histone deacetylase inhibitors and anticancer agents. European Journal of Medicinal Chemistry, 2017, 132, 42-62.                                                                        | 2.6 | 83        |
| 18 | Seroprevalence of Toxoplasma gondii and Neospora spp. Infections in Arab Horses, Southwest of Iran. Jundishapur Journal of Microbiology, 2015, 8, e14939.                                                                                                                        | 0.2 | 11        |

| #  | ARTICLE                                                                                                                                                                                                                         | IF  | CITATION |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|
| 19 | Cloning and Expression of Major Surface Antigen 1 Gene of Toxoplasma gondii RH Strain Using the Expression Vector pVAX1 in Chinese Hamster Ovary Cells. Jundishapur Journal of Microbiology, 2015, 8, e22570.                   | 0.2 | 7        |
| 20 | Stray Cats Gastrointestinal Parasites and its Association With Public Health in Ahvaz City, South Western of Iran. Jundishapur Journal of Microbiology, 2014, 7, e11079.                                                        | 0.2 | 34       |
| 21 | Molecular characterization of Toxocara spp. from soil of public areas in Ahvaz southwestern Iran.<br>Acta Tropica, 2014, 135, 50-54.                                                                                            | 0.9 | 34       |
| 22 | Detection of <i>Toxoplasma gondii </i> in Raw Caprine, Ovine, Buffalo, Bovine, and Camel Milk Using Cell Cultivation, Cat Bioassay, Capture ELISA, and PCR Methods in Iran. Foodborne Pathogens and Disease, 2013, 10, 120-125. | 0.8 | 99       |
| 23 | Detection and genotyping of <i>Toxoplasma gondii &lt; /i&gt;Iran. British Poultry Science, 2013, 54, 76-80.</i>                                                                                                                 | 0.8 | 37       |
| 24 | Re: Dehkordi et al Foodborne Pathogens and Disease, 2013, 10, 293-293.                                                                                                                                                          | 0.8 | 1        |
| 25 | PCR-Based Molecular Characterization of Toxocara spp. Using Feces of Stray Cats: A Study from Southwest Iran. PLoS ONE, 2013, 8, e65293.                                                                                        | 1.1 | 26       |