

	Articles in 2023	
1	Encapsulation of Zataria multiflora essential oil in polyvinyl alcohol/chitosan/gelatin thermo-responsive hydrogel: Synthesis, physico-chemical properties, and biological investigations. Torabiardekani, N., Karami, F., Khorram, M., (...), Zomorodian, K., Zarehshahrabadi, Z. International Journal of Biological Macromolecules. 2023; 243,125073	
2	1,2,4-Triazole derivatives as novel and potent antifungal agents: Design, synthesis and biological evaluation Sadeghian, S., Emami, L., Mojjaddami, A.,(...), Rashidi, M., Rezaei, Z. Journal of Molecular Structure. 2023; 1271:-	
3	A better roadmap for designing novel bioactive glasses: effective approaches for the development of innovative revolutionary bioglasses for future biomedical applications Vafa, E., Tayebi, L., Abbasi, M., (...), Kamyab, H., Chelliapan, S. Environmental Science and Pollution Research. 2023; 30(55):116960-116983	
4	An intriguing approach toward antibacterial activity of green synthesized Rutintemplated mesoporous silica nanoparticles decorated with nanosilver Abbasi, M., Gholizadeh, R., Kasaei, S.R., (...), Mosleh-Shirazi, S., Kamyab, H. Scientific Reports . 2023; 13(1),5987	
5	Antigen-Based Diagnosis of Human Giardiasis: A Systematic Review and MetaAnalysis Pouryousef, A., Fararouei, M., Sarkari, B. Iranian Journal of Parasitology. 2023; 18(2):140-154	
6	Application and evaluation of native antigen B from Echinococcus granulosus sensu stricto and E. canadensis alone or mixture for serodiagnosis of human G1-G3 and G6/G7 genotypes cystic echinococcosis sera, using ELISA and Western blotting Sharifi, Y., Sadjjadi, S.M., Jafari, S.H., (...), Mardani, P., Solgi, R. Parasitology Research. 2023; 122(9):2227-2236	
7	Assessment of Risk Factors and Clinical Outcomes in Hospitalized COVID-19 Patients with Candida spp. Co-infections: Species Distribution and Antifungal Susceptibility Patterns Yazdanpanah, S., Ahmadi, M., Zare, Z., (...), Shafiekhani, M., Zomorodian, K. Mycopathologia. 2023; 188(1-2):9-20	
8	Calomyscid Rodents (Rodentia: Calomyscidae) as a Potential Reservoir of Zoonotic Cutaneous Leishmaniasis in a Mountainous Residential Area in the Plateau of Iran: Inferring from Molecular Data of kDNA and ITS2 Genes of Leishmania Major Shahabi, S., Azizi, K., Asgari, Q., Sarkari, B. Journal of Tropical Medicine 2023:-	
9	Chemical Composition and Antifungal and Antibiofilm Effects of Vitex pseudo-negundo Essential Oil against Pathogenic Fungal Strains Original Article Zahra Zarehshahrabadi, Mohammad Jamal Saharkhiz, Maryam zadpanah, Aida Iraj, Maryam Emaminia, et al. Evidence-based complementary and alternative medicine : eCAM 2023:3423440	
10	Chitosan-based emulgel and xerogel film containing Thymus pubescens essential oil as a potential wound dressing Karami, F., Torabiardekani, N., Moradi, M., (...), Zomorodian, K., Zarehshahrabadi, Z. Carbohydrate Polymers 318,121156	
11	Comparison of Isoenzyme Pattern of Echinococcus granulosus sensu stricto (G1-G3) and E. canadensis (G6/G7) Protoscoleces Dousti, M., Sadjjadi, S.M., Solgi, R., (...), Radfar, A., Hatam, G.R. Iranian Biomedical Journal. 2023; 27(2-3):136-145	
12	Dendritic hybrid materials comprising polyhedral oligomeric silsesquioxane (POSS) and hyperbranched polyglycerol for effective antifungal drug delivery and therapy in systemic candidiasis Jafari, M., Abolmaali, S.S., Borandeh, S., (...), Zomorodian, K., Tamaddon, A.M. Nanoscale. 2023; 15(39):16163-16177	
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17	Encapsulation of Zataria multiflora essential oil in polyvinyl alcohol/chitosan/gelatin thermo-responsive hydrogel: Synthesis, physico-chemical properties, and biological investigations Torabiardekani, N., Karami, F., Khorram, M., (...), Zomorodian, K., Zarehshahrabadi, Z. International Journal of Biological Macromolecules. 2023; 243,125073	
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24	Hospital-based retrospective analysis of 224 surgical cases of lung hydatid cyst from southern Iran. Shahriarirad, R., Erfani, A., Ebrahimi, K., (...), Ziaian, B., Sarkari, B. Journal of Cardiothoracic Surgery. 2023; 18(1):-	
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32	Seroprevalence of Toxocariasis and Its Associated Risk Factors among Adult Population in Kavar District, Fars Province, South of Iran: A CrossSectional CommunityBased Seroepidemiological Survey Pezeshkian, F., Pouryousef, A., Omidian, M., (...), ShojaeiZarghani, S., Sarkari, B. Interdisciplinary Perspectives on Infectious Diseases. 2023,2721202	
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