



“Articles of 2022 with Affiliation of Student Research Committee”

Original Article

1. Kalantar-Neyestanaki D, Mansouri S, Tajrobehkar O, Pardakhty A, Tabatabaeifar F, Morones-Ramírez J. R & Isaei E. High prevalence of multi-drug resistant and different SCCmec types among coagulase-negative Staphylococci spp. collected from clinical samples and skin of healthcare workers in Kerman, Southeast Iran. *Gene Reports*, 2021, 101428.
2. Shahouzehi B, Aminizadeh S, Masoumi-Ardakani Y. Interaction Between Acute Exercise and Carnitine Supplementation on the Expression of Genes Involved in Liver Metabolism in Male Rats. 2022.12(4), 4348 – 4356.
3. Nasiri A, Rajabi S, Hashemi M. CoFe₂O₄@ Methylcellulose/AC as a New, Green, and Eco-friendly Nano-magnetic Adsorbent for Removal of Reactive Red 198 from Aqueous Solution. *Arabian Journal of Chemistry*, 2022, 103745.
4. Bahaadinbeigy K, Sheikhtaheri A, Fatehi F & Moulaei K. Development and Usability Evaluation of a Telemedicine System for Management and Monitoring of Patients with Diabetic Foot. *Healthcare Informatics Research*, 2022, 28.1: 77-88.
5. Jaafari Z, Sadidi N, Abdolahinia Z & Shahesmaeili A. Prevalence of Depression among Iranian Patients with Beta-Thalassemia Major: A Systematic Review and Meta-analysis. *Iranian Journal of Medical Sciences*, 2022, 47.1: 15.
6. Poustforoosh, A., Nematollahi, M. H., Hashemipour, H., & Pardakhty, A.. Recent advances in Bio-conjugated nanocarriers for crossing the Blood-Brain Barrier in (pre-) clinical studies with an emphasis on vesicles. *Journal of Controlled Release*, 2022.
7. Nasiri, A., Rajabi, S., & Hashemi, M. CoFe₂O₄@ Methylcellulose/AC as a New, Green, and Eco-friendly Nano-magnetic Adsorbent for Removal of Reactive Red 198 from Aqueous Solution. *Arabian Journal of Chemistry*, 2022, 103745.
8. Dolatabadi M, Hajebrahimi Z, Malekhamadi R, Ahmadzadeh S. Electrochemical Oxidation Approach towards the Treatment of Acetamiprid Pesticide from Polluted Water. *Journal of Environmental Health and Sustainable Development*. 2022; 7 (1):1561-1570.
9. Nejadshafiee M, Nekoei-Moghadam M, Bahaadinbeigy K, Khankeh H & Sheikhbardsiri, H. Providing telenursing care for victims: a simulated study for introducing of possibility nursing interventions in disasters. *BMC medical informatics and decision making*. 2022; 22(1), 1-9.
10. Abdollahdokht D, Gao Y, Faramarz S, Poustforoosh A, Abbasi M, Asadikaram G & Nematollahi M H. Conventional agrochemicals towards nano-biopesticides: an overview



- on recent advances. *Chemical and Biological Technologies in Agriculture*. 2022; 9(1), 1-19.
11. Sabaghzadeh-Irani P, Ranjbar H, Varaei S, Bostani S, Akbari O & Askarymahani M. Comparison of the effectiveness of Aloe Vera gel with 2% Nitrofurazone ointment on the healing of superficial partial-thickness burns: A randomized clinical trial study. *Nursing Practice Today*. 2022; 9(1), X-X.
 12. Langerizadeh M A, Eskandari K, Abiri A, Tavakoli M R, Asadipour A & Pourshojaei Y. A novel dual three and five-component reactions between dimedone, aryl aldehydes, and 1-naphthylamine: synthesis and computational studies. *Journal of Molecular Structure*. 2022; 1258, 132569.
 13. Nasery M M, Varzandeh M, Pahlavanneshan S, Mohamadi N, Sarhadi S, Fekri H S, & Ahn, K S. Curcumin: A potential therapeutic natural product for adenocarcinomas. *Phytochemistry Letters*. 2022; 49, 45-55.
 14. Lashkari M, Fatemi A, Farsinejad A, Valandani H M & Khalilabadi R M. Vitamin D3, arsenic trioxide, or combination therapy for acute promyelocytic leukemia. *Gene Reports*. 2022; 27, 101576.
 15. Mohseni F, Sharifi I, Oliaee R T, Babaei Z, Mostafavi M, Almani P G N & Tavakoly R. Antiproliferative Properties of Turmerone on *Leishmania major*: Modes of Action Confirmed by Antioxidative and Immunomodulatory Roles. *Comparative Immunology, Microbiology and Infectious Diseases*. 2022; 101797.
 16. Jafarzadeh A, Kumar S, Bodhale N, Jafarzadeh S, Nemati M, Sharifi I & Saha B. The expression of PD-1 and its ligands increases in *Leishmania* infection and its blockade reduces the parasite burden. *Cytokine*. 2022; 153, 155839.
 17. Nasiri A, Rajabi S & Hashemi M. CoFe₂O₄@ Methylcellulose/AC as a New, Green, and Eco-friendly Nano-magnetic adsorbent for removal of Reactive Red 198 from aqueous solution. *Arabian Journal of Chemistry*. 2022; 15(5), 103745.
 18. Rashno Z, Sharifi I, Oliaee, R T, Tajbakhsh S, Sharififar F, Sharifi F & Babaei Z. Anti-leishmanial activity of *Avicennia marina* (Avicenniaceae family) leaves hydroalcoholic extract and its possible cellular mechanisms. *Parasite Epidemiology and Control*. 2022; e00239.
 19. Chireh M, Karam Z M, Naseri M, Jafarinejad-Farsangi S & Ghaedamini, H. Synthesis, characterization and cytotoxicity study of graphene/doped ZnO/SiO₂ nanocomposites. *Applied Physics A*. 2022; 128(4), 1-8.
 20. Sajadi-Bami, M, Raeisi-Estabragh M A, Khazaeli P, Ohadi M & Dehghannoudeh G. pH-responsive drug delivery systems as intelligent carriers for targeted drug therapy: Brief history, properties, synthesis, mechanism and application. *Journal of Drug Delivery Science and Technology*. 2022; 102987.
 21. Tezerji S, Robati F N, Abdolazimi H, Fallah A & Talaei B. Quercetin's effects on colon cancer cells apoptosis and proliferation in a rat model of disease. *Clinical Nutrition ESPEN*. 2022; 48: 441-45.
 22. Harandi H, Falahati-Pour S K, Mahmoodi M, Faramarz S, Maleki H, Nasab F B & Nematollahi M H. Nanoliposomal formulation of pistachio hull extract: preparation,



- characterization and anti-cancer evaluation through Bax/Bcl2 modulation. *Molecular Biology Reports*. 2022; 1-9.
23. Askarian F, Firoozi Z, Ebadollahi-Natanzi A, Bahrami S & Rahimi H R. A review on the pharmacokinetic properties and toxicity considerations for chloroquine and hydroxychloroquine to potentially treat coronavirus patients. *Toxicological Research*. 2022; 1-12.
24. Rahimi H, Haghdooost A & Noorihekmata S. A qualitative study of challenges affecting the primary care system performance: Learning from Iran's experience. *Health Science Reports*. 2022; 5(2), e568.
25. Poustforoosh A, Nematollahi M H, Hashemipour H & Pardakhty A. Recent advances in Bio-conjugated nanocarriers for crossing the Blood-Brain Barrier in (pre-) clinical studies with an emphasis on vesicles. *Journal of Controlled Release*. 2022; 343: 777-97.
26. Rajabi S, Najafipour H, Sheikholeslami M, Jafarinejad-Farsangi S, Beik A, Askaripour M & Karam Z M. Perillyl alcohol and quercetin modulate the expression of non-coding RNAs MIAT, H19, miR-29a, and miR-33a in pulmonary artery hypertension in rats. *Non-coding RNA Research*. 2022; 7(10): 27-33.
27. Eslami-Aliabadi H, Dabiri S & Motamed S. Laryngeal adenoid cystic carcinoma: a rare case report. *International Journal of Clinical and Experimental Pathology*. 2022; 15(2): 79-82.
28. Daneshi S, Mohseni-Takaloo F, Rezabeigi-Davarani M, Heidarabadi B & Rezabeigi Davarani E. Incidence of phenylketonuria and the effect of prevention national program on reducing its incidence in the population covered by Kerman University of Medical Sciences during 2007-2020. *The Iranian Journal of Obstetrics, Gynecology and Infertility*. 2022; 24(13): 59-69.
29. Rajabi S, Najafipour H, Sheikholeslami M, Jafarinejad-Farsangi S, Beik A, Askaripour M & Karam Z M. Perillyl alcohol and quercetin modulate the expression of non-coding RNAs MIAT, H19, miR-29a, and miR-33a in pulmonary artery hypertension in rats. *Non-coding RNA Research*. 2022; 7(1): 27-33.
30. Talaei B, Ravari S. Beneficial effects of probiotics in some of the important human disorders: A narrative review. *Journal of Kerman University of Medical Sciences* 2022; 29(2): 203-217.
31. Moulaei K, Dinari Z, Dinari F, Jahani Y & Bahaadinbeigy. The role of social networks in diabetes self-care: A cross-sectional study. *Health Science Reports*. 2022; 5(3): e601.
32. Sheikhbardsiri H, Aliakbari F, Jafari H, Khademipour G & Sahebi A. Identifying and Explaining the Components Affecting for Design Preparedness Exercises of the Health System in Emergencies and Disasters: A Quality Content Analysis. *Disaster Medicine and Public Health Preparedness*. 2022; 1-8.