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7 **Prevalence, years lived with disability, and trends in anaemia burden by severity and cause, 1990-2021: findings from the Global Burden of Disease Study 2021** 7 Citations  
 65 References

[Gardner, WM; Razo, C; \(-\); Kassebaum, NJ](#)  
 Sep 2023 | Aug 2023 (Early Access) | [LANCET HAEMATOLOGY](#) 10 (9), pp.e713-e734

Background Anaemia is a major health problem worldwide. Global estimates of anaemia burden are crucial for developing appropriate interventions to meet current international targets for disease mitigation. We describe the prevalence, years lived with disability, and trends of anaemia and its underlying causes in 204 countries and territories. Methods We estimated population-level distributions ... [Show more](#)

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8 **Mesenchymal stem cell therapy for non-healing diabetic foot ulcer infection: New insight** 7 Citations  
 96 References

[Mahmoudvand, G; Rouzbahani, AK; \(-\); Afkhami, H](#)  
 Apr 13 2023 | [FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY](#) 11

Diabetic foot ulcer (DFU) is considered the most catastrophic complication of diabetes mellitus (DM), leading to repeated hospitalizations, infection, gangrene, and finally amputation of the limb. In patients suffering from diabetes mellitus, the wound-healing process is impaired due to various factors such as endothelial dysfunction and synthesis of advanced glycation end-products, hence, conv ... [Show more](#)

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9 **Association between human herpesviruses and multiple sclerosis: A systematic review and meta-analysis** 7 Citations  
 25 References

[Khalesi, Z; Tamrchi, V; \(-\); Ghorbani, S](#)  
 Apr 2023 | Feb 2023 (Early Access) | [MICROBIAL PATHOGENESIS](#) 177

Aim: The aim of this study was to investigate the prevalence and potential association between infection with different herpes viruses and multiple sclerosis (MS). Methods: A systematic literature search was performed by finding relevant cross-sectional and case-control studies from a large online database. Heterogeneity, Odds ratio (OR), and corresponding 95% Confidence interval (CI) were app ... [Show more](#)

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10 **Effect of vitamin E intake on glycemic control and insulin resistance in diabetic patients: an updated systematic review and meta-analysis of randomized controlled trials** 7 Citations  
 68 References

[Asbarji, Q; Nazarian, B; \(-\); Sadeqhi, Q](#)  
 Feb 17 2023 | [NUTRITION JOURNAL](#) 22 (1)

Since a 2014 meta-analysis, several randomized controlled trials (RCTs) evaluating the effect of vitamin E intake on glycemic indices and insulin resistance in adults with diabetes have reached inconsistent conclusions. Therefore, we updated the previous meta-analysis to summarize the current evidence in this regard. Online databases including PubMed, Scopus, ISI Web of Science, and Google Scho ... [Show more](#)

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11 **Human papillomavirus vaccination in low- and middle-income countries: progression, barriers, and future prospective** 6 Citations  
 109 References

[Ebrahimi, N; Yousefi, Z; \(-\); Eskandari, N](#)  
 May 12 2023 | [FRONTIERS IN IMMUNOLOGY](#) 14

Human papillomavirus (HPV) is a viral infection that, if does not go away, can cause health problems like genital warts and cancer. The national immunization schedules for individuals before sexual debut, significantly decreased HPV-associated mortality and it will be affordable. However, immunization programs remain vulnerable to macroeconomic factors such as inflation, fiscal policy, employme ... [Show more](#)

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12 **The landscape of exosomal non-coding RNAs in breast cancer drug resistance, focusing on underlying molecular mechanisms** 6 Citations  
 290 References

[Rezaee, M; Mohammadi, F; \(-\); Mafi, A](#)  
 Apr 19 2023 | [FRONTIERS IN PHARMACOLOGY](#) 14

Breast cancer (BC) is the most common malignancy among women worldwide. Like many other cancers, BC therapy is challenging and sometimes frustrating. In spite of the various therapeutic modalities applied to treat the cancer, drug resistance, also known as, chemoresistance, is very common in almost all BCs. Undesirably, a breast tumor might be resistant to different curative approaches (e.g., c ... [Show more](#)

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13 **The role of microRNA-induced apoptosis in diverse radioresistant cancers** 6 Citations  
 214 References

[Darvish, L; Toossi, MTB; \(-\); Aghaee-Bakhtiari, SH](#)  
 Apr 2023 | Jan 2023 (Early Access) | [CELLULAR SIGNALLING](#) 104

Resistance to cancer radiotherapy is one of the biggest concerns for success in treating and preventing recurrent disease. Malignant tumors may develop when they block genetic mutations associated with apoptosis or abnormal expression of apoptosis; Tumor treatment may induce the expression of apoptosis-related genes to promote tumor cell apoptosis. MicroRNAs have been shown to contribute to for ... [Show more](#)

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14 **Association Between Inflammatory Bowel Disease and Viral Infections** 4 Citations  
 99 References

[Dehphani, T; Gholizadeh, Q; \(-\); Poortahmasebi, V](#)  
 Jun 2023 | [CURRENT MICROBIOLOGY](#) 80 (6)

Chronic inflammatory gastrointestinal diseases such as Crohn's disease (CD) and ulcerative colitis (UC) are known as inflammatory bowel disorders (IBD). Patients with inflammatory bowel illnesses are more susceptible to viral infections. In people with IBD, viral infections have emerged as a significant issue. Viral infections are often difficult to identify and have a high morbidity and fatali ... [Show more](#)

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15 **Ambient Air Quality Standards and Policies in Eastern Mediterranean Countries: A Review** 4 Citations

[Faridi, S; Krzyzanowski, M; \(-\); Hassanvand, MS](#)

- Feb 20 2023 | INTERNATIONAL JOURNAL OF PUBLIC HEALTH 68
- Objectives: National ambient air quality standards (NAAQS) are critical tools for controlling air pollution and protecting public health. We designed this study to 1) gather the NAAQS for six classical air pollutants: PM2.5, PM10, O-3, NO2, SO2, and CO in the Eastern Mediterranean Region (EMR) countries, 2) compare those with the updated World Health Organizations Air Quality Guidelines (WHO AQ) ... Show more
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- 16 Evaluation of scolicidal potential of salicylate coated zinc nanoparticles against *Echinococcus granulosus* protoscoleces
- [Cheraghpour, K](#); [Azarhazine, M](#); (...); [Marzban, A](#)
- Mar 2023 | Jan 2023 (Early Access) | EXPERIMENTAL PARASITOLOGY 246
- Echinococcosis is a zoonotic disease caused by larval stages of the Echinococcus genus (metastasis). In this study, salicylate-coated Zinc oxide nanoparticles (SA-ZnO-NPs) were fabricated and characterized by SEM, FTIR and XRD analytical techniques. After that, different doses of SA-ZnO-NPs, SA and ZnO-NPs were taken to assess scolicidal potency. Scanning electron microscopy (SEM) micrographs w ... Show more
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- 17 The impact of particulate matters on apoptosis in various organs: Mechanistic and therapeutic perspectives
- [Alghaei-Zarch, SM](#); [Nia, AHS](#); (...); [Talebji, M](#)
- Sep 2023 | Jun 2023 (Early Access) | BIOMEDICINE & PHARMACOTHERAPY 165
- [Enriched Cited References](#)
- Ecological air contamination is the non-homogenous suspension of insoluble particles into gas or/and liquid fluids known as particulate matter (PM). It has been discovered that exposure to PM can cause serious cellular defects, followed by tissue damage known as cellular stress. Apoptosis is a homeostatic and regulated phenomenon associated with distinguished physiological actions inclusive of ... Show more
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- 18 Bisphenol A release from food and beverage containers - A review
- [Sadrabad, EK](#); [Hashemi, SA](#); (...); [Ramroudi, F](#)
- Jul 2023 | May 2023 (Early Access) | FOOD SCIENCE & NUTRITION 11 (7) , pp.3718-3728
- Dietary exposure was introduced as the primary way Bisphenol A (BPA) enters the human body. Although significant efforts have been made to analyze BPA's presence in different foodstuffs, less attention has been given to introducing the conditions that facilitate BPA release. This review aimed to mention possible factors affecting BPA release into foods and beverages. According to the results, t ... Show more
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- 19 Association between Epstein-Bar virus and colorectal cancer: A systematic review and meta-analysis
- [Maskouni, E](#); [Jamalvandi, T](#); (...); [Ghorbani, S](#)
- Jun 2023 | Apr 2023 (Early Access) | MICROBIAL PATHOGENESIS 179
- Aim: This study aimed to investigate the prevalence and any potential association between Epstein-Barr virus (EBV) infection and colorectal cancer (CRC). Methods: A systematic literature search was performed by finding relevant cross-sectional and case-control studies from main online databases. Heterogeneity, odds ratio (OR), and corresponding 95% confidence inter-val (CI) were applied to all ... Show more
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- 20 The Impact of Fiber Size on the Sound Absorption Behavior of Composites Made from Sugarcane Bagasse Wastes Fibers
- [Hajrighat, M](#); [Samaei, SE](#); (...); [Taban, E](#)
- Apr 24 2023 | JOURNAL OF NATURAL FIBERS 20 (1)
- Natural fibers obtained from the agricultural wastes are a promising source within the field of acoustic and have already shown favorable results for mitigating the noise pollution. Supported by the experimental data and via an eco-friendly approach, the current study evaluates the impact of fiber size on the sound absorption values of the samples fabricated from sugarcane bagasse (SCB) waste f ... Show more
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- [Yousefi-Manesh, H](#); [Shirooie, S](#); (...); [Dehpour, AR](#)
- Aug 2023 | Feb 2023 (Early Access) | FUNDAMENTAL & CLINICAL PHARMACOLOGY 37 (4) , pp.779-785
- [Enriched Cited References](#)
- Neuropathic pain is one of the most critical types of chronic pain despite the increasing advances in medical science. Spermidine (SPD) is a natural polyamine that has wide roles in several cellular processes inducing autophagy and reducing oxidative stress. This study aimed to investigate the effects of SPD on oxidative stress markers and pain threshold in the neuropathic rat model of chronic ... Show more
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- 22 Suicidal Behaviors and Associated Factors Among Individuals with Gambling Disorders: A Meta-Analysis
- [Armoon, B](#); [Griffiths, MD](#); (...); [Ahounbar, E](#)
- Jun 2023 | Jan 2023 (Early Access) | JOURNAL OF GAMBLING STUDIES 39 (2) , pp.751-777
- The risk for suicidal behaviors including suicide ideations and attempts among individuals with gambling disorder (IWGDs) is high compared to the general population. Little is known about the interplay of mood disorders, alcohol use disorders, and suicidal behaviors among IWGDs. The study aimed to determine the prevalence, sociodemographic characteristics, risky behaviors, mental health disorde ... Show more
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- 23 Combination of the effect of ginger and anti-inflammatory diet on children with obesity with nonalcoholic fatty liver disease: A randomized clinical trial
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Nonalcoholic fatty liver disease (NAFLD) is the most common cause of liver disease in children. Following earlier reports on an increase in the prevalence of childhood obesity, NAFLD is now becoming increasingly common in children. Although no definitive cure exists, early management, early diagnosis, and treatment can reduce its complications. This study aims to determine the effectiveness of ... Show more

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24 COVID-19-induced autoimmune thyroiditis: Exploring molecular mechanisms

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Citations

Mohammadi, B; Dua, K; (-); Zandi, M

Aug 2023 | JOURNAL OF MEDICAL VIROLOGY 95 (8)

Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) damages multiple organs, including the thyroid, by direct invasion and cell entry via angiotensin-converting enzyme 2 or indirectly by promoting excessive inflammation in the body. The immune system is a critical factor in antiviral immunity and disease progression. In the context of SARS-CoV-2 infection, the immune system may become ... Show more

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25 Macrophage's role in solid tumors: two edges of a sword

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Jahandideh, A; YariZadeh, M; (-); PayvandeH, Z

Jul 31 2023 | CANCER CELL INTERNATIONAL 23 (1)

The tumor microenvironment is overwhelmingly dictated by macrophages, intimately affiliated with tumors, exercising pivotal roles in multiple processes, including angiogenesis, extracellular matrix reconfiguration, cellular proliferation, metastasis, and immunosuppression. They further exhibit resilience to chemotherapy and immunotherapy via meticulous checkpoint blockades. When appropriately s ... Show more

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26 The unfinished agenda of communicable diseases among children and adolescents before the COVID-19 pandemic, 1990-2019: a systematic analysis of the Global Burden of Disease Study 2019

2  
Citations

Azizpardi, P; Kerr, J; (-); Patton, G

Jul 22 2023 | Jul 2023 (Early Access) | LANCET 402 (10398) , pp.313-335

Background Communicable disease control has long been a focus of global health policy. There have been substantial reductions in the burden and mortality of communicable diseases among children younger than 5 years, but we know less about this burden in older children and adolescents, and it is unclear whether current programmes and policies remain aligned with targets for intervention. This kn ... Show more

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27 The important biological roles of Syncytin-1 of human endogenous retrovirus W (HERV-W) and Syncytin-2 of HERV-FRD in the human placenta development

2  
Citations

Barzoki, M; Malekshahi, S; (-); Soltanqoraee, H

Sep 2023 | Jul 2023 (Early Access) | MOLECULAR BIOLOGY REPORTS 50 (9) , pp.7901-7907

Background: Human endogenous retroviruses (HERVs) entered the germ line by retroviral infection from a distant ancestor over 30 million years ago and constitute 8% of the human genome. The majorities of HERVs are non-protein coding and lack function because of the accumulation of mutations, insertions, deletions, and/or truncations. However, a small number of HERV genes carried ORFs with benefi ... Show more

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28 Antileishmanial, cellular mechanisms, and cytotoxic effects of green synthesized zinc nanoparticles alone and in combined with glucantime against Leishmania major infection

2  
Citations

Yadegazi, J; Khalaf, A; (-); Mahmoudvand, H

Aug 2023 | Jun 2023 (Early Access) | BIOMEDICINE & PHARMACOTHERAPY 164

Background: We decided to investigate the antileishmanial, cellular mechanisms, and cytotoxic effects of green synthesized Zinc nanoparticles (ZnNPs) alone and combined with glucantime against Leishmania major infection. Methods: The effect of green synthesized ZnNP on L. major amastigote was studied through macrophage cells. The mRNA expression level of iNOS and IFN- $\gamma$  followed by the ex ... Show more

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29 Features of teleoncology in lung cancer: A scoping review

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Garavand, A; Aslani, N; (-); Khodaveisi, T

Sep 2023 | Jun 2023 (Early Access) | PATIENT EDUCATION AND COUNSELING 114

Objectives: There are several challenges in providing healthcare services for lung cancer patients. Using tele-oncology is an effective solution to meet such challenges. Given this, we in this study aimed to identify the features of teleoncology in lung cancer. Methods: We conducted this scoping review in 2023. We first searched scientific databases including PubMed, Scopus, ISI Web of Sciences, ... Show more

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30 Astragalus adscondens extract shows antidiabetic effects through controlling oxidative stress, inflammation and apoptosis in streptozotocin-induced diabetic rats

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Raziani, Y; Karami, K; (-); Yadegazi, J

Jun 2023 | ASIAN PACIFIC JOURNAL OF TROPICAL BIOMEDICINE 13 (6) , pp.242-249

Objective: To assess the effect of oral treatment of methanolic extract of the aerial parts of Astragalus adscondens in streptozotocin-induced diabetic rats.

Methods: In order to induce diabetes, rats intraperitoneally received streptozotocin at 65 mg/kg. Sixty adult male Wistar rats 1 ... Show more

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□ 🔒	<p>32 The role of <i>Curcuma longa</i> essential oil in controlling acute toxoplasmosis by improving the immune system and reducing inflammation and oxidative stress</p> <p><a href="#">Ezzatkah, F; Mahmoudvand, H and Raziani, Y</a></p> <p>Apr 27 2023   <a href="#">FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY</a> 13</p> <p><a href="#">Enriched Cited References</a></p> <p>BackgroundChemotherapy with synthetic drugs is the principal approach for toxoplasmosis treatment; however, recent studies reported the limitations and adverse side effects of these chemical drugs. ObjectiveThis study aimed to examine the in vitro and in vivo effects of <i>Curcuma longa</i> essential oil (CLE) against the <i>Toxoplasma gondii</i> RH strain. MethodsThe in vitro effect of different concentrati ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">Free Full Text from Publisher</a> ***</p>	<p>2 Citations</p> <hr/> <p>30 References</p>
□ 🔒	<p>33 The role of Iran's context for the development of health technology assessment: challenges and solutions</p> <p><a href="#">Behzadifar, M; Behzadifar, M (-); Brajazzi, NL</a></p> <p>Apr 20 2023   <a href="#">HEALTH ECONOMICS REVIEW</a> 13 (1)</p> <p><a href="#">Enriched Cited References</a></p> <p>Health technology assessment (HTA) is a comprehensive and structured evaluation that aims to analyze the potential impacts of health technologies, including medical devices, diagnostic tools, pharmaceuticals, and public health interventions. Its purpose is to provide policymakers with evidence-based information to inform decisions related to the utilization and implementation of these technolog ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">Free Full Text from Publisher</a> <a href="#">View Full Text on ProQuest</a> ***</p>	<p>2 Citations</p> <hr/> <p>51 References</p>
□ 🔒	<p>34 CD147 and cyclophilin A: a promising potential targeted therapy for COVID-19 and associated cancer progression and chemo-resistance</p> <p><a href="#">Bakhtiyari, M; Arhaji, AH (-); Zalpoor, H</a></p> <p>Apr 4 2023   <a href="#">INFECTIOUS AGENTS AND CANCER</a> 18 (1)</p> <p><a href="#">Enriched Cited References</a></p> <p>Coronavirus disease-2019 (COVID-19), as a worldwide serious issue has been shown to lead to progression and poor outcomes in cancer patients. The underlying mechanisms for SARS-CoV-2 infection's adverse effects on cancer patients have not been fully understood. We hypothesized that CD147 and Cyclophilin A (CyPA) not only can play a significant role in infection severity but also can contribute ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">Free Full Text from Publisher</a> <a href="#">View Full Text on ProQuest</a> ***</p>	<p>2 Citations</p> <hr/> <p>27 References</p>
□ 🔒	<p>35 Communication and cooperation challenges in the online classroom in the COVID-19 era: a qualitative study</p> <p><a href="#">Salarvand, S; Mousavi, MS and Rahimi, M</a></p> <p>Mar 30 2023   <a href="#">BMC MEDICAL EDUCATION</a> 23 (1)</p> <p><a href="#">Enriched Cited References</a></p> <p>BackgroundThe increasing prevalence of COVID-19 affected all aspects of life, including education. Communication and interaction are vital in any form of education. This study explained health profession educators' and students' experiences regarding the challenges of communication and cooperation in exclusively online classrooms during the COVID-19 era.MethodsThe present descriptive explainer ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">Free Full Text from Publisher</a> <a href="#">View Full Text on ProQuest</a> ***</p>	<p>2 Citations</p> <hr/> <p>68 References</p>
□ 🔒	<p>36 Academic resilience, moral perfectionism, and self-compassion among undergraduate nursing students: A cross-sectional, multi-center study</p> <p><a href="#">Delsbad, ES; Nobahar, M (-); Saberian, M</a></p> <p>May-Jun 2023   Mar 2023 (Early Access)   <a href="#">JOURNAL OF PROFESSIONAL NURSING</a> 46 , pp.39-44</p> <p><a href="#">Enriched Cited References</a></p> <p>Background: Academic resilience has been identified as a coping method for nursing students' educational and practice challenges. Despite the importance of academic resilience, knowledge on how to enhance academic resilience is under-researched. To suggest suitable approaches, relationships between academic resilience and other constructs need to be appraised. ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">View full text</a> ***</p>	<p>2 Citations</p> <hr/> <p>47 References</p>
□ 🔒	<p>37 Bleeding disorder of unknown cause: Results from Iranian study</p> <p><a href="#">Zafarani, A; Ghodratinia, E (-); Tabibian, S</a></p> <p>Oct 2023   Nov 2023 (Early Access)   <a href="#">TRANSFUSION AND APHERESIS SCIENCE</a> 62 (5)</p> <p><a href="#">Enriched Cited References</a></p> <p>Background: Definite diagnosis of patients with mild to moderate bleeding is challenging. Some studies reported that even more than 50% of their patients remained undiagnosed which is classified as a Bleeding disorder of unknown cause (BDUC). This study aims to document the clinical characteristics and proportion of patients with BDUC in the Iranian Comprehensive Hemophilia Care Center (ICHCC) ... Show more</p> <p><a href="#">Context Sensitive Links</a> <a href="#">Full Text at Publisher</a> ***</p>	<p>1 Citation</p> <hr/> <p>28 References</p>
□ 🔒	<p>38 Genetic Characterization of Sandfly-Borne Viruses in Phlebotomine Sandflies in Iran</p> <p><a href="#">Shahhosseini, N; Paquette, SJ (-); Sedaghat, MM</a></p> <p>Nov 2023   <a href="#">MICROORGANISMS</a> 11 (11)</p> <p><a href="#">Enriched Cited References</a></p> <p>Phlebotomines are classified into two main groups: the sandfly fever group (transmitted by sandflies and mosquitoes) and the Uukuniemi group</p>	<p>1 Citation</p> <hr/> <p>33 References</p>

(transmitted by ticks). Old World sandfly-borne viruses (SBVs) are classified into four main serocomplexes; sandfly fever Naples viruses (SFNVs), sandfly fever Sicilian viruses (SFSVs), Karimabad viruses (KARVs), and Salehabad viruses (SALVs). This study a ... Show more

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39 **New insights in application of mesenchymal stem cells therapy in tumor microenvironment: pros and cons**

[Alkhajji\\_H](#), [Mahmoudvand\\_G](#) (..); [Movahhed\\_TK](#)

Oct 2 2023 | [FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY](#) 11

Multipotent mesenchymal stem cells (MSCs) are widely accepted as a useful tool for cell-based therapy of various diseases including malignancies. The therapeutic effects of MSCs are mainly attributed to their immunomodulatory and immunosuppressive properties. Despite the promising outcomes of MSCs in cancer therapy, a growing body of evidence implies that MSCs also show tumorigenic properties i ... Show more

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40 **Double-edged sword of JAK/STAT signaling pathway in viral infections: novel insights into virotherapy**

[Mahjor\\_M](#), [Mahmoudvand\\_G](#) (..); [Alkhajji\\_H](#)

Oct 2 2023 | [CELL COMMUNICATION AND SIGNALING](#) 21 (1)

The Janus kinase/signal transducer and activator of transcription (JAK/STAT) is an intricate signaling cascade composed of various cytokines, interferons (IFN, growth factors, and other molecules. This pathway provides a delicate mechanism through which extracellular factors adjust gene expression, thereby acting as a substantial basis for environmental signals to influence cell growth and diff ... Show more

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41 **A review on the impacts of metal/metal nanoparticles on characteristics of hydrogels: Special focus on carbohydrate polymers**

[Ahmadian\\_Z](#), [Kazeminava\\_E](#) (..); [Kafil\\_HS](#)

Dec 31 2023 | Sep 2023 (Early Access) | [INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES](#) 253

Hydrogels with very interesting properties such as high water content, porosity, swelling, and mimicking the structure of the extracellular matrix (ECM) are promising candidates for a variety of applications. Recently, great efforts are being made to improve the shape and functionality of three-dimensional (3D) hydrogels. One of the most promising approaches is the incorporation of metal or met ... Show more

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42 **Comparison of clinical outcomes, demographic, and laboratory characteristics of hospitalized COVID-19 patients during major three waves driven by Alpha, Delta, and Omicron variants in Tehran, Iran**

[Heydarifard\\_Z](#), [Shafiei-Jandajbi\\_NZ](#) (..); [Malekshahi\\_SS](#)

Aug 2023 | [INFLUENZA AND OTHER RESPIRATORY VIRUSES](#) 17 (8)

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IntroductionThis study is the first study in which demographic, laboratory data, and outcomes of coronavirus disease-2019 (COVID-19) patients due to the circulating SARS-CoV-2 infections caused by different variants (Alpha, Delta, and Omicron) are compared in Iran. MethodsWe conducted a retrospective study of confirmed hospitalized COVID-19 cases from April 9, 2021, to May 22, 2022. Demographic ... Show more

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43 **Nitrofurantoin: properties and potential in treatment of urinary tract infection: a narrative review**

[Ari\\_MM](#), [Dashtbin\\_S](#) (..); [Darbandi\\_A](#)

Jul 27 2023 | [FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY](#) 13

Nitrofurantoin (NF), a wide-spectrum antibiotic accessible since 1953, is utilized widely to treat urinary tract infections as it usually stays active against drug-resistant uropathogen. The use of Nitrofurantoin has increased exponentially since new guidelines have repositioned it as first-line therapy for uncomplicated lower urinary tract infection (UTI). To, although fluoroquinolones are usu ... Show more

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44 **The protective effects of hyperoxic pre-treatment in human-derived adipose tissue mesenchymal stem cells against in vitro oxidative stress and a rat model of renal ischaemia-reperfusion**

[Somaphian\\_SA](#), [Pajouhi\\_N](#) (..); [Rasoulian\\_B](#)

Jul 2023 (Early Access) | [ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY](#)

[Enriched Cited References](#)

Objective: Improvement of cell survival is essential for achieving better clinical outcomes in stem cell therapy. We investigated the effects of hyperoxic pre-treatment (HP) on the viability of human adipose stromal stem cells (ASCs).Materials and Methods: MTT and Western blot tests were used to assess cell viability and the expression of apoptosis-related proteins, respectively. For the in-viv ... Show more

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45 **Efficacy of Different Sesame Oil Refining Stages in Reduction of Heavy Metals, Antioxidant Activity, and Oxidative Parameters**

[Ardakani\\_MS](#), [Mohajeri\\_FA](#) (..); [Sadraabad\\_EK](#)

Jul 11 2023 | [JOURNAL OF FOOD PROCESSING AND PRESERVATION](#) 2023

[Enriched Cited References](#)

The efficacy of different refining stages on physicochemical parameters, heavy metal, and mineral contents of sesame oil were investigated. The sesame oil from different refining stages (crude oil, neutralization, bleaching, deodorization, and refining stages) was taken from the local oil factory in Yazd, Iran. The fatty acid composition of oil samples was determined by GC-FID. The oxidation in ... Show more

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46 **Efficacy of olive leaves extract on the outcomes of hospitalized covid-19 patients: A randomized, triple-blinded clinical trial**

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[Ahmadpour, E.; Toulabi, T. \(-\); Keivanfar, A](#)

Jul-aug 2023 | Jul 2023 (Early Access) | [EXPLORE-THE JOURNAL OF SCIENCE AND HEALING](#) 19 (4) , pp.536-543

Introduction: Since the emergence of the novel coronavirus, herbal medicine has been considered a treatment for COVID-19 patients. This study was done to determine the efficacy of olive leaf extract on the outcomes of COVID19 patients. Materials and Methods: This randomized, triple-blinded clinical trial was conducted on hospitalized COVID-19 patients. Using block randomization, eligible patient ... Show more

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- 47 [Effect of irradiation treatment on microbial, nutritional and technological characteristics of cereals: A comprehensive review](#)



[Nasab, SS; Zare, L. \(-\); Delshadian, Z](#)

Nov 2023 | Jun 2023 (Early Access) | [RADIATION PHYSICS AND CHEMISTRY](#) 212

Cereals are generally damaged at different stages before consumption, reducing their quality. Nowadays, non-thermal irradiation treatment (including X-ray, gamma-ray, and electron beam radiation) has been used to prevent the destruction of cereals against microbial contamination (microorganisms, insects, fungi, etc.) as a safe and efficient physical treatment. However, unwanted changes in the ... Show more

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- 48 [An epidemiological investigation of gallstone disease among patients admitted to Shahid Rahimi teaching hospital in Khorramabad in 2016-2020](#)



[Azadbakht, S; Parvee, B and Darabian, S](#)

Jun 2023 | [AFRICAN HEALTH SCIENCES](#) 23 (2) , pp.435-441

Background: Gallstones are a significant global health issue, imposing enormous costs to patients and the healthcare system, annually. Objectives: This epidemiological study aimed to explore the prevalence of gallstones among inpatients who were admitted to Shahid Rahimi Hospital in Khorramabad City, Iran, from 2016 to 2020. Methods: This was a retrospective and descriptive-analytical study. The ... Show more

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[Yousefi, MH; Alkhami, H; \(-\); Honari, H](#)

Jun 2023 | [ARCHIVES OF MICROBIOLOGY](#) 205 (6)

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Targeted delivery of a toxin substance to cancer cells is one of the most recent cancer treatment options. Mistletoe Lectin-1 (ML1) in Viscum album L. is a Ribosome-inactivating proteins with anticancer properties. Therefore, it appears that a recombinant protein with selective permeability can be generated by fusing ML1 protein with Shiga toxin B, which can bind to Gb3 receptor that is abundant ... Show more

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[Monfared, SB; Vallbeik, A; \(-\); Ahmadvand, H](#)

May 2023 | [IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES](#) 26 (5) , pp.504-510

[Enriched Cited References](#)

Objective(s): Gentamicin leads to kidney failure by producing free radicals and inflammation in renal tissue. Cineole as a terpenoid has antioxidant properties. Antioxidants can play an effective role in preserving the oxidant-antioxidant balance. Hence, this study investigated the effects of cineole on acute kidney injury (AKI) and renal function recovery following gentamicin administration in ... Show more

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