

Articles 2021			
No	Title	Journal	Index
1	Phylogenetic position of Leishmania tropica isolates from an old endemic focus in southeastern Iran; relying on atypical cutaneous leishmaniasis Ziaei Hezarjaribi H, Karamian M, Geran Orimi T, Pagheh AS, Emadi SN, Fakhar M, Derakhshani-niya M	Transboundary and Emerging Diseases.	ISI
2	Molecular identification of cutaneous leishmaniasis species using kinetoplast DNA (kDNA) gene in southeast of Iran Motalleb G, MalekRaeesi H, Mirahmadi H, Kareshk AT, Solgi R	Gene Reports	ISI
3	Assessment of the risk factors for vitamin D3 deficiency in chronic hepatitis B patient using the decision tree learning algorithm in Birjand Osmani F, Ziaee M	Informatics in Medicine Unlocked	SCOPUS
4	Relationship between levels of vitamin D3 and hepatitis B: A case-control Study Osmani F, Ziaee M	International Journal of Infectious Diseases	ISI
5	Characterization of the biosurfactant produced by Pseudomonas aeruginosa strain R4 and its application for remediation pyrene-contaminated soils Ahmadi M, Niazi F, Jaafarzadeh N, Ghafari S, Jorfi S	Journal of Environmental Health Science and Engineering	ISI
6	The antibacterial effect of Magnolia mouthwash on the levels of salivary Streptococcus mutans in dental plaque: a randomized, single-blind, placebo-controlled trial Ghorbani F, Haghgoo R, Aramjoo H, Rakhshandeh H, Jamehdar SA, Zare-Bidaki M	Iranian Journal of Microbiology	ISI
7	Possible Potential Effects of Honey and Its Main Components Against Covid-19 Infection Abedi F, Ghasemi S, Farkhondeh T, Azimi-Nezhad M, Shakibaei M, Samarghandian S	Dose-Response	ISI
8	Seroepidemiology of Helicobacter pylori in patients with gastrointestinal disorders referring to Imam Reza Hospital in Birjand, Iran Shafaie E, Tavakoli Kareshk A, Namaei MH, Rostami M	Journal of Birjand University of Medical Sciences	Other
9	The Efficacy of Hydroalcoholic Extracts of Prosopis farcta Against Leishmania major Solgi R, Rajaii T, Shafaie E, Karamian M, Hatam G, Tasa D, Riahi SM	Turkiye Parazitoloj Derg	Pubmed
10	Telepathology: novel practice of medical education in COVID- 19 outbreak	Future of Medical Education Journal	Other
11	Molecular Detection of Human Cytomegalovirus in Semen of infertile Men in Tehran Moradi M, Moochani SS, Yamini N, Javanmard D, Marjani A, Tabibzadeh A, Tavakoli A, Monavari SH	International Journal of Medical Laboratory	Other
12	The Impact of integrated teaching on Students' Learning	Strides in Development of Medical Education	Other
13	Giant Brain Hydatid Cyst in an Adult: A New Case Report Kazem Ghaemi, Mohamad Ali Masoudifar, Marouf Mehdi, Rahmat Solgi, Amir Tavakoli Kareshk	Turkiye Parazitolojii Dergisi	ISI
14	PIA and rSesC Mixture Arisen Antibodies Could Inhibit the Biofilm-Formation in Staphylococcus aureus Mirzaei B, Babaei R, Haghshenas MR, Mohammadi F, Homayoni P, Shafaie E	Reports of Biochemistry and Molecular Biology	ISI
15	Distance learning in pathology for universities with limited resources amid COVID-19 pandemics Abedi F, Rajabi-Moghaddam M	Future of Medical Education Journal	Other
16	Fitting logistic regression models to assess vitamin D deficiency with clinical parameters in chronic hepatitis B patients Osmani F, Azarkar G	Infectious Disease Modelling	ISI
17	Comparison of the effectiveness of lecture and mixed training methods for the diagnosis and treatment of dyslipidemia topic on the Kazemi T, Bidaki MZ, Amirabadizadeh N, Mohammadi Y	Journal of Medical Education and Developmen	Other
18	A salt resistant biosurfactant produced by moderately halotolerant Pseudomonas aeruginosa (AHV-KH10) and its application for bioremediation of diesel-contaminated sediment in saline environment Pourfadakari S, Ghafari S, Takdastan A, Jorfi S	Biodegradation	ISI
19	SARS-CoV-2 outbreak in Iran; the dynamics of the epidemic and evidence on two independent introductions Fattahi Z, Mohseni M, Jalalvand K, Aghakhani Moghadam F, Ghaziasadi A, Keshavarzi F, Yavarian J, Jafarpour A, Mortazavi SE, Ghodratpour F, Behravan H	Transboundary and emerging diseases	ISI

20	<u>Serological and molecular evaluation of toxoplasmosis in patient undergoing chemotherapy for malignancies in southeast of Iran</u> Hashemi SM, Mahmoodi S, Mehravaran A, Mirahmadi H, Khabisi SA, Alijani E, Solgi R	Gene Reports	ISI
21	<u>Association of Erythromycin Resistance with the mefA and ermB Genes among Clinical Isolates of Streptococcus pneumoniae in Tehran, Iran</u> FALLAH F, TABATABAEI SR, YOUSEFI M, HASHEMI A, NAZARI-ALAM A, SAADAT A	Mediterranean Journal of Infection microbes and antimicrobials	ISI
22	<u>Development of Optical Biosensor Using Protein A-Conjugated Chitosan-Gold Nanoparticles for Diagnosis of Cystic Echinococcosis</u> Safarpour H, Majdi H, Masjedi A, Pagheh AS, Pereira MD, Rodrigues Oliveira SM, Ahmadpour E	Biosensors	ISI
23	<u>Protective effect of a DNA vaccine cocktail encoding ROP13 and GRA14 with Alum nano-adjuvant against Toxoplasma gondii infection in mice</u> Pagheh AS, Daryani A, Alizadeh P, Hassannia H, Oliveira SM, Kazemi T, Rezaei F, de Lourdes Pereira M, Ahmadpour E	The International Journal of Biochemistry & Cell Biology	ISI
24	<u>Elaborating on the Pedagogical Knowledge Achievement in a Clinical training: A Grounded Study</u> Abedi F	Journal of Medical Education Development	Other
25	<u>Epidemiologic Study of Female Urinary Incontinence in South Khorasan, Iran</u> Zare-Bidaki M, Nadjafi Semnani M, Nadjafi Semnani A, Ghanbarzadeh N	Journal of Obstetrics, Gynecology and Cancer Research (JOGCR)	SCOPUS
26	<u>Epidemiological, imaging, laboratory, and clinical characteristics and factors related to mortality in patients with COVID-19: a single-center study</u> Azarkar Z, Salehiniya H, Kazemi T, Abbaszadeh H	Osong Public Health and Research Perspectives	Pubmed
27	<u>Prevalence of Endocervical Chlamydia Trachomatis Infection and Related Risk Factors Among Women Attending the Gynecology Clinic of Birjand University of Medical Sciences, East of Iran</u> Gahanbarzade N, Ramazani E, Yousefi M, Zardast M, Zare-Bidaki M	Archives of Clinical Infectious Diseases	ISI
28	<u>Afghan students' willingness to continue their studies abroad and the related factors: A study of Afghan students studying at selected Afghan universities of medical sciences in the academic year 2019-2020</u> Amouzeshi A, Abedi F, Amiri M, Amouzeshi Z, Jamshidi A, Salehi F	Educational Development of Judishapur	Other
29	<u>Protective efficacy by a novel multi-epitope vaccine, including MIC3, ROP8, and SAG1, against acute Toxoplasma gondii infection in BALB/c mice</u> Dodangeh S, Fasihi-Ramandi M, Daryani A, Valadan R, Asgarian-Omran H, Hosseini Z, Chegeni TN, Pagheh AS, Javidnia J, Sarvi S	Microbial Pathogenesis	ISI
30	<u>Scolicidal and Apoptotic Activities of 5-hydroxy-1, 4-naphthoquinone as a Potent Agent against Echinococcus granulosus Protoscoleces</u> Moghadaszadeh M, Khayyati M, Spotin A, Norouzi R, Pagheh AS, Oliveira SM, Pereira MD, Ahmadpour E	Pharmaceuticals	ISI
31	<u>The global seroprevalence of Toxoplasma gondii infection in bovines: a systematic review and meta-analysis</u> Shariatzadeh SA, Sarvi S, Hosseini SA, Sharif M, Gholami S, Pagheh AS, Montazeri F, Nayeri T, Nakhaei M, Galeh TM, Daryani A	Parasitology	ISI
32	<u>Comparing the Therapy of Otomycosis Using Clotrimazole with Iodine Tincture: A Clinical Trial</u> Mofatteh MR, Fersheh MA, Nikoomanesh F, Namaei MH	Iranian Journal of Otorhinolaryngology	Pubmed
33	<u>Prevalence of anti-herpes simplex virus type 1 among dental students of Birjand University of Medical Sciences, Iran, 2017-2018: Short Communication</u> Parvaie P, Ebrahimian Baghan S, Zardast M, Sharifzadeh G, Osmani F	Journal of Birjand University of Medical Sciences	Other
34	<u>Resveratrol and endothelial function: a literature review</u> Parsamanesh N, Asghari A, Sardari S, Tasbandi A, Jamialahmadi T, Xu S, Sahebkar A	Pharmacological Research	ISI
35	<u>Problems with the accurate reporting of COVID-19 statistics in Iran</u> Osmani F	Gastroenterology and Hepatology From Bed to Bench	Pubmed
36	<u>Prevalence of parasitic contamination of raw vegetables consumed in Birjand city, South Khorasan province</u> Rahimi SM, Behravan M, Ramazani AA, Pourmohammad A, Solgi R	Gene Reports	ISI
37	<u>In vitro and in vivo toxicity and antibacterial efficacy of melittin against clinical extensively drug-resistant bacteria</u> Askari P, Namaei MH, Ghazvini K, Hosseini M	BMC Pharmacology and Toxicology	ISI

38	The association between adherence to a dietary approaches to stop hypertension (DASH) diet and neuro-psychological function in young women Saharkhiz M, Khorasanchi Z, Karbasi S, Jafari-Nozad AM, Naseri M, Mohammadifard M, Abad MS, Ayadilord M, Ferns GA, Bahrami A	BMC nutrition	ISI
39	Two types of pistachio hull extract (Pistacia vera) on performance, blood indices and intestinal microbial population of broilers challenged with Staphylococcus aureus Hosseini-Vashan SJ, Yousefi H, Ghiasi SE, Namaei MH	Journal of Veterinary Research	ISI
40	Predictors of functional dairy product consumption among Iranian consumers Moodi M, Salmani F, Norozi E, Zeinali T	International Dairy Journal	ISI
41	Epidemiology of Antibiotic Resistance Pattern of Pseudomonas Aeruginosa in Cystic Fibrosis Patients in Iran: A Systematic Review and Meta-Analysis Tofigh Yaghubi Kalurazi, Ali Nazari-Alam, Hadi Sedigh Ebrahim-Saraie, Farzaneh Mohammadzadeh Rostami Masoud Yousefi, Kourosh Delpasand, Mehrdad Halaji	Gazi Medical Journal	ISI
42	Morphological and molecular description of parasitic leeches (Annelida: Hirudinea) isolated from rice field of Bandar Anzali, North of Iran Solgi R, Raz A, Zakeri S, Kareshk AT, Yousef A, Jarehan A, Djadid ND	Gene Reports	ISI
43	Prevalence of dirofilaria immitis in mosquitoes (diptera) - Systematic review and meta-analysis Riahi SM, Yusuf MA, Azari-Hamidian S, Solgi R	Journal of Nematology	ISI
44	Identification of Trichomonas Vaginalis Genotypes Using by Actin Gene and Molecular Based Methods in Southwest of Iran Alikhani M, Saberi R, Hosseini SA, Rezaei F, Pagheh AS, Mirzaei A	Reports of Biochemistry & Molecular Biology	ISI
45	In-Vitro Antifungal Activity of Nano Encapsulated Caprylic Acid and EFG1 Gene Expression Profile in Candida albicans Zarimeidani R, Roudbary M, Nikoomanesh F, Aslani P, Yaalimadad S	Infection Epidemiology and Microbiology	Other
46	Evaluation of in Vitro Antimicrobial Effects of Aqueous Extract of Tribulus terrestris Against Oral Bacteria Kiani Z, Mohammad Parast Tabas P, Goldani Moghadam M, Zare Bidaki M	Medical Laboratory Journal	Other
47	Clinical characteristics and risk factors for mortality in COVID-19 inpatients in Birjand, Iran: a single-center retrospective study Azarkar G, Osmani F	European Journal of Medical Research	ISI
48	High prevalence of multidrug-resistant non-fermentative Gram-negative bacilli harboring blaIMP-1 and blaVIM-1 metallo-beta-lactamase genes in Birjand Namaei MH, Yousefi M, Askari P, Roshanravan B, Hashemi A, Rezaei Y	. Iranian Journal of Microbiology	ISI
49	Possible therapeutic effects of Nigella sativa and its thymoquinone on COVID-19 Khazdair MR, Ghafari S, Sadeghi M	Pharmaceutical Biology	ISI
50	Comparison of the frequency of periodontal pathogenic species of diabetics and non-diabetics and its relation to periodontitis severity, glycemic control and body mass index Akherati M, Shafaei E, Salehiniya H, Abbaszadeh H	Clinical and Experimental Dental Research	ISI
51	A Comparative Analysis of Nosocomial Infections between Internal and Surgical Intensive Care Units of University Hospitals in Birjand, Iran from 2016 to 2017: A Retrospective Study Zare-Bidaki M, Allahyari E, Nikoomanesh F, Ebrahimzadeh A	Journal of Basic Research in Medical Sciences	Other