

## NHRC , 2021

Row	Title	Name	Index	Journal Name	IF / IF Quartile	Document type	DATE
1	Measurement of Heavy Metals (Nickel, Chromium, and Cobalt) in Wild and Farmed Carps (Cyprinus carpio) of Hamadan Province	Moghadasi, M., Heshmati, A., Vahidinia, A	Scopus, DOAJ	Avicenna Journal of Environmental Health Engineering	-	Original Article	2021
2	Correction to: Health risk assessment on human exposed to heavy metals in the ambient air PM10 in Ahvaz, southwest Iran (International Journal of Biometeorology	Goudarzi, G., Alavi, N., Geravandi, S., (...), Farhadi, M., Mohammadi, M.J	ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine and Surgery	3.738 / Q2	Erratum	2021
3	Epidemiology of findings of lumbar puncture among pediatric patients	Mahmoudvand, G., Ebrahimzadeh, F., Mahmoudvand, B., Tarhani, F.	ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine and Surgery	-	Original Article	2021
4	Pectin/chitosan/tripolyphosphate encapsulation protects the rat lung from fibrosis and apoptosis induced by paraquat inhalation	Rashidipour, M., Rasouljan, B., Maleki, A., (...), Pajouhi, N., Mohammadi, E.	ISI, Scopus, PubMed	Pesticide Biochemistry and Physiology	4.966 / Q1	Original Article	2021

5	Patients' satisfaction with humane care in critical care units	Goudarzi, F., Pour, F., Hasanvand, S., Ebrahimzadeh, F., Kvist, T.	ESCI (ISI), Scopus, PubMed, DOAJ	Iranian Journal of Nursing and Midwifery Research	-	Original Article	2021
6	Effects of pistachios on anthropometric indices, inflammatory markers, endothelial function and blood pressure in adults: A systematic review and meta-analysis of randomised controlled trials	Asbaghi, O., Hadi, A., Campbell, M.S., Venkatakrishnan, K., Ghaedi, E	ISI, Scopus, PubMed, Embase	British Journal of Nutrition	4.125 / Q3	Review	2021
7	Retraction Note: Ambient particulate matter concentration levels of Ahvaz, Iran, in 2017 (Environmental Geochemistry and Health	Goudarzi, G., Alavi, N., Geravandi, S., (...), Hashemzadeh, B., Mohammadi, M.J	ISI, Scopus, PubMed	Environmental Geochemistry and Health	4.898 / Q1	Erratum	2021
8	Systematic review and meta-analyses of vitamin E (alpha-tocopherol) supplementation and blood lipid parameters in patients with diabetes mellitus	Mohammad, A., Falahi, E., Barakatun-Nisak, M.Y., (...), Gheitasvand, M., Rezaie, F.	ESCI (ISI), Scopus, PubMed, Embase	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	-	Review	2021

9	Association between dietary inflammatory index (DII) and risk of irritable bowel syndrome: a case-control study	Eslampour, E., Ghanadi, K., Aghamohammadi, V., (...), Vahid, F., Abbasnezhad, A.	ISI, Scopus, PubMed, Embase, DOAJ	Nutrition Journal	4.344 /Q3	Original Article	2021
10	Effect of Green Tea on Anthropometric Indices and Body Composition in Patients with Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis	Asbaghi, O., Fouladvand, F., Gonzalez, M.J., (...), Choghakhori, R., Abbasnezhad, A.	ISI, Scopus, PubMed	Complementary Medicine Research	1.449 / Q4	Review	2021
11	A double-blind randomized controlled trial on the effects of montelukast on the serum level of inflammatory factors in patients with chronic obstructive pulmonary disease	Mir, A.A., Kharazmkia, A., Kordalivand, N., Birjandi, M., Samareh	Scopus, Embase	Shiraz E Medical Journal	-	Original Article	2021
12	Effect of green coffee bean extract supplementation on liver function and inflammatory biomarkers: A meta-analysis of randomized clinical trials	Asbaghi, O., Kashkooli, S., Mardani, M., (...), Kazemi, M., Kaviani, M.	ISI, Scopus, PubMed	Complementary Therapies in Clinical Practice	3.577 / Q2	Review	2021
13	Chitosan-based nanomaterials as valuable sources of anti-leishmanial agents: A systematic review	Almohammed, H.I., Khalaf, A.K., Albalawi, A.E., (...),	ISI, Scopus, DOAJ	Nanomaterials	5.719 / Q1	Review	2021

		Moghaddam, A., Mahmoudvand, H.					
14	Dose-response meta-analysis of arsenic exposure in drinking water and hypertension	Amiri, A., Mokhayeri, Y., Mohammadi, R., (...), Kamarehie, B., Jafari, A.	ISI, Scopus, PubMed, D OAJ	Heliyon	3.776 / Q2	Review	2021
15	Myrtus communis essential oil; anti-parasitic effects and induction of the innate immune system in mice with toxoplasma gondii infection	Shaapan, R.M., Al-Abodi, H.R., Alanazi, A.D., (...), Shater, A.F., Mahmoudvand, H.	ISI, Scopus, PubMed, D OAJ	Molecules	4.927 / Q2	Original Article	2021
16	Effects of saffron (Crocus sativus L.) supplementation on inflammatory biomarkers: A systematic review and meta-analysis	Asbaghi, O., Sadeghian, M., Sadeghi, O., (...), Shokri, A., Mousavi, S.M.	ISI, Scopus, PubMed, E mbase	Phytotherapy Research	6.388 / Q1	Review	2021
17	Effect of green tea on glycemic control in patients with type 2 diabetes mellitus: A systematic review and meta-analysis	Asbaghi, O., Fouladvand, F., Gonzalez, M.J., (...), Choghakhori, R., Abbasnezhad, A.	ESCI (ISI), Scopus, PubMed, Embase	Diabetes and Metabolic Syndrome: Clinical Research and Reviews		Review	2021

18	Anti-candida activity of curcumin: A systematic review	Cheraghipour, K., Ezatpour, B., Masoori, L., (...), Khanizadeh, S., Mahmoudvand, H.	Scopus, PubMed, Embase	Current Drug Discovery Technologies		Original Article	2021
19	High adsorption of methylene blue from aqueous solutions using leaf-shaped ZIF-8	Alinejad, A., Sadeghi, S., Ghaderpoori, M., (...), Gholampour, Y., Khani Jeihooni, A	ISI, Scopus	International Journal of Environmental Analytical Chemistry	2.731 / Q3	Original Article	2021
20	Encapsulation of Satureja khuzistanica jamzad essential oil in chitosan nanoparticles with enhanced antibacterial and anticancer activities	Rashidipour, M., Ashrafi, B., Nikbakht, M.R., (...), Taherikalani, M., Soroush, S	ISI, Scopus, PubMed	Preparative Biochemistry and Biotechnology	3.141 / Q3	Original Article	2021
21	Synthesis of modified ZnO nanorods and investigation of its application for removal of phthalate from landfill leachate: A case study in Aradkouh landfill site	Eslami, A., Saghi, M.H., Akbari-adergani, B., (...), Rabbani, M., Alinejad, A.	ISI, Scopus, PubMed, DOAJ	Journal of Environmental Health Science and Engineering	3.433 / Q3	Original Article	2021
22	Optimization and sound absorption modeling of Yucca Gloriosa natural fiber composites	Samaei, S.E., Mahabadi, H.A., Mousavi, S.M., Khavanin, A., Faridan, M.	Scopus	Iran Occupational Health	-	Original Article	2021

23	Epidemiological Features of Covid-19 Epidemic in Hamadan Province, Finding of a Ten-Month Period	Karami, M., Khazaei, S., Shahbazi, F., (...), Jalili, E., Azizi-Jalilian, F	Scopus, Embase, DOAJ	Iranian Journal of Epidemiology	-	Original Article	2021
24	The effects of the ginger supplements on inflammatory parameters in type 2 diabetes patients: A systematic review and meta-analysis of randomised controlled trials	Mohammad, A., Falahi, E., Mohd Yusof, B.-N., (...), Mohamad Yusof, L., Gheitasvand, M.	ESCI (ISI), Scopus, PubMed, Embase	Clinical Nutrition ESPEN	-	Original Article	2021
25	Evaluate the effectiveness of the uv/persulfate process to remove catechol from solution aqueous	Kamarehie, B., Jafari, A., Shams, K.G., (...), Karami, M.A., Ghaderpoory, A	ISI, Scopus	Global Nest Journal	1.134 / Q4	Original Article	2021
26	Antimicrobial activities of satreja khuzestanica jamzad; a review	Mahmoudvand, H., Ezatpour, B., Masoori, L., (...), Malekara, V., Cheraghipour, K.	Scopus, PubMed, Embase	Infectious Disorders - Drug Targets	-	Review	2021
27	The effects of curcuma longa and its derivative curcumin on	Cheraghipour, K., Marzban,	Scopus, Embase	Anti-Infective Agents	-	Review	2021

	aspergillus infections: A systematic review	A., Shakib, P., (...), Koshki, J., Mahmmodvand, H					
28	The effect of probiotics supplementation on maternal-fetal care	Mardani, M., Rezapour, S	ESCI (ISI), Scopus, Embase	Current Women's Health Reviews	-	Original Article	2021
29	Anthropometric dimensions of lor students for the ergonomic design of khorramabad school equipment, iran (2018)	Rashidi, R.	Scopus	Journal of Occupational Health and Epidemiology	-	Original Article	2021
30	Nine-month trend of time-varying reproduction numbers of COVID-19 in west of Iran	Rahimi, E., Nazari, S.S.H., Mokhayeri, Y., Sharhani, A., Mohammadi, R	ESCI (ISI), Scopus, PubMed, Embase	Journal of Research in Health Sciences	-	Original Article	2021