

مقالات چاپ شده مرکز تحقیقات بیماری های غیر واگیر (۲۰۲۲)

	Article title	Authors	Journal name
۱	Short-term Side Effects of COVID-۱۹ Vaccines (Astrazeneca, Sputnik-V, and Sinopharm) in Health Care Workers: A Cross-Sectional Study in Iran	Azimi-nezhad, M., Gholami, A., Taghiabadi, E., Ghodsi, H.	Medical Journal of the Islamic Republic of Iran
۲	Assessment of Iodofolic Supplementation on Thyroid Function in Pregnant Women with Iodine Sufficient Status and their Infants in Birjand	Rezaei, M., Ataei, N., Zarban, A., (...), Farkhondeh, T., Samarghandian, S.	Current Pediatric Reviews
۳	Soy isoflavones plus soy protein effects on serum concentration of leptin in adults: A systematic review and meta-analysis of randomized clinical trials	Gholami, A., Baradaran, H.R., Hariri, M	Clinical Nutrition ESPEN
۴	Oxidative Stress Indices Changes in the Hearts of Rat Pups in Response to Maternal Buprenorphine Treatment during Gestation and Lactation	Aramjoo, H., Yousefizadeh, S., Aschner, M., (...), Farkhondeh, T., Samarghandian, S.	Cardiovascular Toxicology
۵	Plasminogen Activator Inhibitor-۱ Polymorphisms and Risk of Coronary Artery Disease: Evidence From Meta-Analysis and Trial Sequential Analysis	Tabaei, S., Omraninava, M., Mehranfar, S., Motalebnezhad, M., Tabaei, S.S.	Biochemical Genetics
۶	Association between Melatonin Value and Interleukins-۱B, -۱۸, and -۲۳ Levels in Patients with Different Stages of Non-Alcoholic Fatty Liver Disease	Aten, S., Sohrabi, M., Nasiri-Toosi, M., (...), Amirkalali, B., Mansorian, M.R.	Middle East Journal of Digestive Diseases
۷	The effect of statin therapy in combination with ezetimibe on circulating C-reactive protein levels: a systematic review and meta-analysis of randomized controlled trials	Arabi, S.M., Chambari, M., Malek-Ahmadi, M., (...), Rizzo, M., Sahebkar, A.	Inflammopharmacology
۸	A Concise Overview of Biosensing Technologies for the Detection of Alzheimer's Disease Biomarkers	Talebi, M., Esmaeeli, H., Talebi, M., Farkhondeh, T., Samarghandian, S.	Current Pharmaceutical Biotechnology
۹	Therapeutic Effects of Resveratrol in Inflammatory Bowel Diseases: Shedding Light on the Role of Cellular and Molecular Pathways	Talebi, M., Talebi, M., Farkhondeh, T., Samarghandian, S.	Revista Brasileira de Farmacognosia
۱۰	The role of PCSK ^۹ in NAFLD/NASH and therapeutic implications of PCSK ^۹ inhibition	Momtazi-Borojeni, A.A., Banach, M., Ruscica, M., Sahebkar, A.	Expert Review of Clinical Pharmacology
۱۱	Autophagy as a molecular target of quercetin underlying its protective effects in human diseases	Ashrafizadeh, M., Ahmadi, Z., Farkhondeh, T., Samarghandian, S.	Archives of Physiology and Biochemistry
۱۲	Effects of exposure in utero to buprenorphine on oxidative stress and apoptosis in the hippocampus of rat pups	Samarghandian, S., Ghasemi, F., Aramjoo,	Toxicology Reports

		H., (...), Roshanravan, B., Farkhondeh, T.	
۱۳	The efficacy of soy isoflavones combined with soy protein on serum concentration of interleukin- γ and tumour necrosis factor-alpha among post-menopausal women? A systematic review and meta-analysis of randomized controlled trials	Gholami, A., Mollanorozy, E., Reza Baradaran, H., Hariri, M.	Clinical and Experimental Pharmacology and Physiology
۱۴	The Roles of Mitochondrial Dysfunction and Reactive Oxygen Species in Aging and Senescence	Zia, A., Farkhondeh, T., Pourbagher-Shahri, A.M., Samarghandian, S.	Current Molecular Medicine
۱۵	Long non-coding RNAs as new players in bladder cancer: Lessons from pre-clinical and clinical studies	Mirzaei, S., Paskeh, M.D.A., Hashemi, F., (...), Zarrabi, A., Hushmandi, K.	Life Sciences
۱۶	Anti-inflammatory action of astaxanthin and its use in the treatment of various diseases	Kohandel, Z., Farkhondeh, T., Aschner, M., Pourbagher-Shahri, A.M., Samarghandian, S.	Biomedicine and Pharmacotherapy
۱۷	The global burden of adolescent and young adult cancer in ۲۰۱۹: a systematic analysis for the Global Burden of Disease Study ۲۰۱۹	Alvarez, E.M., Force, L.M., Xu, R., (...), Bleyer, A., Bhakta, N.	The Lancet Oncology
۱۸	A Systematic and Meta-Analysis Study on the Prevalence of Tuberculosis and Relative Risk Factors for Prisoners in Iran	Taherpour, S., Bazzaz, M.M., Naderi, H., (...), Farkhondeh, T., Abedi, F.	Infectious Disorders - Drug Targets
۱۹	EZH γ as a new therapeutic target in brain tumors: Molecular landscape, therapeutic targeting and future prospects	Paskeh, M.D.A., Mehrabi, A., Gholami, M.H., (...), Zarrabi, A., Samarghandian, S.	Biomedicine and Pharmacotherapy
۲۰	A systematic review on the metabolic effects of chlorpyrifos	Farkhondeh, T., Mehrpour, O., Sadeghi, M., (...), Roshanravan, B., Samarghandian, S.	Reviews on Environmental Health
۲۱	Targeted regulation of autophagy using nanoparticles: New insight into cancer therapy	Paskeh, M.D.A., Entezari, M., Clark, C., (...), Zarrabi, A., Los, M.J.	Biochimica et Biophysica Acta - Molecular Basis of Disease
۲۲	Noncoding RNAs and their therapeutics in paclitaxel chemotherapy: Mechanisms of initiation, progression, and drug sensitivity	Mahabady, M.K., Mirzaei, S., Saebfar, H., (...), Nuri Ertas, Y., Samarghandian, S.	Journal of Cellular Physiology
۲۳	The association between environmental cadmium exposure, blood pressure, and hypertension: a systematic review and meta-analysis	Aramjoo, H., Arab-Zozani, M., Feyzi, A., (...), Farkhondeh, T., Samarghandian, S.	Environmental Science and Pollution Research
۲۴	Transforming growth factor-beta (TGF-beta) in prostate cancer: A dual function mediator?	Mirzaei, S., Paskeh, M.D.A., Saghari, Y., (...), Ashrafizadeh, M., Samarghandian, S.	International Journal of Biological Macromolecules

۲۵	Environmental arsenic exposure and its toxicological effect on thyroid function: a systematic review	Naghizadeh, A., Esform, A., Rezaei, M., Farkhondeh, T., Samarghandian, S.	Reviews on Environmental Health
۲۶	Overcoming doxorubicin resistance in cancer: siRNA-loaded nanoarchitectures for cancer gene therapy	Paskeh, M.D.A., Saebfar, H., Mahabady, M.K., (...), Zarrabi, A., Samarghandian, S.	Life Sciences
۲۷	Targeting AMPK signaling in ischemic/reperfusion injury: From molecular mechanism to pharmacological interventions	Paskeh, M.D.A., Asadi, A., Mirzaei, S., (...), Reiter, R.J., Ren, J.	Cellular Signalling
۲۸	Performance of DNA Methylation on the Molecular Pathogenesis of Helicobacter pylori in Gastric Cancer; targeted therapy approach	Vahidi, S., Mirzajani, E., Norollahi, S.E., Aziminezhad, M., Samadani, A.A.	Journal of Pharmacopuncture
۲۹	Key miRNAs in Modulating Aging and Longevity: A Focus on Signaling Pathways and Cellular Targets	Zia, A., Farkhondeh, T., Sahebdel, F., Pourbagher-Shahri, A.M., Samarghandian, S.	Current Molecular Pharmacology
۳۰	Evaluation of the effect of phytosomal curcuminoids on oxidative stress and inflammatory markers in NAFLD: A randomized double-blind placebo-controlled trial	Ali Hosseinian, S., Mehrzad, J., Mirhafez, S.R., (...), Zhiani, R., Sahebkar, A.	Journal of Functional Foods
۳۱	The beneficial effect of tart cherry on plasma levels of inflammatory mediators (not recovery after exercise): A systematic review and meta-analysis on randomized clinical trials	Gholami, A., Amirkalali, B., Baradaran, H.R., Hariri, M	Complementary Therapies in Medicine
۳۲	Global, regional, and national burden of hepatitis B, ۱۹۹۰-۲۰۱۹: a systematic analysis for the Global Burden of Disease Study ۲۰۱۹	Sheena, B.S., Hiebert, L., Han, H., (...), Ward, J.W., Dirac, M.A.	The Lancet Gastroenterology and Hepatology
۳۳	Therapeutic potency of curcumin for allergic diseases: A focus on immunomodulatory actions	Haftcheshmeh, S.M., Mirhafez, S.R., Abedi, M., (...), Mohammadi, A., Sahebkar, A.	Biomedicine and Pharmacotherapy
۳۴	Evaluating the effect of LPS from periodontal pathogenic bacteria on the expression of senescence-related genes in human dental pulp stem cells	Sattari, M., Masoudnia, M., Mashayekhi, K., (...), Mohammadian Haftcheshmeh, S., Momtazi-Borojeni, A.A....	Journal of Cellular and Molecular Medicine
۳۵	Can soy isoflavones in combination with soy protein change serum concentration of adiponectin and resistin? A systematic review and meta-analysis on randomized clinical trials	Hariri, M., Amirkalali, B., Mollanorozy, E., Gholami, A.	Food Science and Nutrition
۳۶	The effects of curcumin-containing supplements on inflammatory biomarkers in hemodialysis patients: A systematic review and meta-analysis	Arabi, S.M., Bahari, H., Hamidipor, S., (...), Kesharwani, P., Sahebkar, A.	Phytotherapy Research
۳۷	Cell therapy for the treatment of reproductive diseases and infertility: an overview from the mechanism to the clinic alongside diagnostic methods	Babaei, K., Aziminezhad, M.,	Frontiers of Medicine

		Norollahi, S.E., Vahidi, S., Samadani, A.A.	
۳۸	National and sub-national trends of salt intake in Iranians from ۲۰۰۰ to ۲۰۱۶: a systematic analysis	Gholami, A., Ghanbari, A., Rezaei, S., (...), Namayandeh, S.M., Farzadfar, F.	Archives of Public Health
۳۹	Effects of tart cherry juice consumption on cardio-metabolic risk factors: A systematic review and meta-analysis of randomized-controlled trials	Moosavian, S.P., Maharat, M., Chambari, M., Moradi, F., Rahimlou, M.	Complementary Therapies in Medicine
۴۰	The effect of combination therapy with statins and ezetimibe on proinflammatory cytokines: A systematic review and meta-analysis of randomized controlled trials	Mostafa Arabi, S., Sadat Bahrami, L., MalekAhmadi, M., (...), Orekhov, A.N., Sahebkar, A.	International Immunopharmacology
۴۱	Heavy metal analysis in of indoor and outdoor dust extracts and cytotoxicity evaluation and inflammation factors on lung, gastric and skin cell lines	Naimabadi, A., Ghasemi, A., Mohtashami, M., (...), Azimi-Nezhad, M., Mohammadi, A.A.	Heliyon
۴۲	Protective effect of Sophora pachycarpa seed extract on carbon tetrachloride-induced toxicity in rats	Aramjoo, H., Mohammadparast-Tabas, P., Farkhondeh, T., (...), Samarghandian, S., Kiani, Z.	BMC Complementary Medicine and Therapies
۴۳	The interplay between oxidative stress and autophagy: focus on the development of neurological diseases	Talebi, M., Mohammadi Vadoud, S.A., Haratian, A., (...), Pourbagher-Shahri, A.M., Samarghandian, S.	Behavioral and Brain Functions