No.	Title	Journal	Published
1	The prevalence of electronic cigarettes vaping globally: a systematic review and meta-analysis	Archives of Public Health	2022
2	MicroRNAs in esophageal squamous cell carcinoma: Application in prognosis, diagnosis, and drug delivery	Pathology Research and Practice	2022
3	Neoadjuvant VS adjuvant chemotherapy in patients with locally advanced breast cancer; a retrospective cohort study	Annals of Medicine and Surgery	2022
4	SOX2OT lncRNA Inhibition Suppresses the Stemness Characteristics of Esophageal Tumorspheres	Non-coding RNA	2022
5	Oncostatic activities of melatonin: Roles in cell cycle, apoptosis, and autophagy	Biochimie	2022
6	Dietary Ruminant and Industrial Trans-Fatty Acids Intake and Colorectal Cancer Risk	Nutrients	2022
7	Targeted therapy in Coronavirus disease 2019 (COVID-19): Implication from cell and gene therapy to immunotherapy and vaccine	International Immunopharmacology	2022
8	Spironolactone Induces Apoptotic Cell Death in Human Glioblastoma U87-MG Cancer Cells	International Journal of Cancer Management	2022
9	Oncostatic activities of melatonin: Roles in cell cycle, apoptosis, and autophagy	Biochimie	2022
10	Role of A1 adenosine receptor in survival of human lung cancer	Gene Reports	2022
11	Chitosan-based biomaterials for the treatment of bone disorders	International Journal of Biological Macromolecules	2022
12	Human Papillomavirus and Risk of Head and Neck Squamous Cell Carcinoma in Iran	Microbiology Spectrum	2022
13	Kisspeptin levels in relation to sex hormone profile among PCOS patients	Irish Journal of Medical Science	2022
14	Synergistic effects of BAY606583 on docetaxel in esophageal cancer through modulation of ERK1/2	Cell Biochemistry and Function	2022
15	Designing hybrid nanofibers based on keratin-poly (vinyl alcohol) and poly (Ɛ-caprolactone) for application as wound dressing	Journal of Industrial Textiles	2022
16	Opium use and risk of bladder cancer: A multi-centre case-referent study in Iran	International Journal of Epidemiology	2022
17	Silver nanoparticles modify the hypothalamic-pituitary-interrenal axis and block cortisol response to an acute stress in zebrafish, Danio rerio	Toxicology and Industrial Health	2022

18	GENETIC POLYMORPHISMS 415 (T>C) (RS9658635) AND 87 (C>T) (RS7610) AND SERUM LEVEL OF CHROMOGRANIN A IN SUBJECTS WITH METABOLIC SYNDROME IN THE FARS ETHNIC GROUP	Journal of Physiology and Pharmacology	2022
19	Gender and Body Mass Index-Related Serum Level of Adipokines and Metabolic Syndrome Components in Bipolar Patients Who Received Lithium and Valproic Acid	Metabolic Syndrome and Related Disorders	2022
20	Evaluation of biochemical characteristics of 183 COVID-19 patients: A retrospective study	Gene Reports	2022
21	Significance of Cardiac Troponins as an Identification Tool in COVID-19 Patients Using Biosensors: An Update	Frontiers in Molecular Biosciences	2022
22	Age- and Gender-Related Serum Level of Interleukin 18 in Iranian Fars Ethnic Group with Metabolic Syndrome	Metabolic Syndrome and Related Disorders	2022
23	Ribosome Profiling: A Useful Approach to Discover Hidden Corners of SARS-CoV-2	Cell Journal	2022
24	The Prevalence Rate of Atopic and Non-Atopic Asthma and Some Related Factors among Patients Referred to Asthma and Allergy Clinic	Journal of Isfahan Medical School	2022
25	Melatonin: A smart molecule in the DNA repair system	Cell Biochemistry and Function	2022
26	Clinical features, risk factors and a prediction model for in-hospital mortality among diabetic patients infected with COVID-19: data from a referral centre in Iran	Public Health	2022
27	Oncolytic viruses and pancreatic cancer	Cancer Treatment and Research Communications	2022
28	Comment on "Stress Decreases Host Viral Resistance and Increases Covid Susceptibility in Embryonic Stem Cells	Stem Cell Reviews and Reports	2022
29	Facile method to covalently-jointed ZnO-NPs with Chitosan by using GPTMS: a new strategy to decrease the cytotoxicity of ZnO-NPs	Materials Technology	2022
30	Effect of Spirulina on Lipid Profile, Glucose and Malondialdehyde Levels in Type 2 Diabetic Patients	Brazilian Journal of Pharmaceutical Sciences	2022
31	PPARgamma activation by pioglitazone enhances the anti-proliferative effects of doxorubicin on pro-monocytic THP-1 leukemia cells via inducing apoptosis and G2/M cell cycle arrest	Journal of Receptors and Signal Transduction	2022
32	Effects of Urtica dioica agglutinin on glycotargeting of the vasculature: an in ovo study on chicken embryo	Veterinary Research Forum	2022

33	Comparison of a Suggested Model of Fibrosis in Human Dermal Fibroblasts by Serum from Systemic Sclerosis Patients with Transforming Growth Factor beta Induced in vitro Model	International Journal of Molecular and Cellular Medicine	2022
34	Effects of Onosma dichroanthum Boiss. root extract on AGS human gastric cancer cell-line	Journal of Basic and Clinical Physiology and Pharmacology	2022
35	Genetic polymorphisms −137 (G > C) (rs187238) and −607 (C > A) (rs1946518) and serum level of interleukin 18 in Fars ethnic groups with metabolic syndrome in Northern Iran	Archives of Physiology and Biochemistry	2022
36	Transcription activator-like effector nuclease (TALEN) as a promising diagnostic approach for COVID-19	Expert Review of Molecular Diagnostics	2022
37	The antifibrotic effects of naringin in a hypochlorous acid (HOCl)-induced mouse model of skin fibrosis	Immunopharmacology and Immunotoxicology	2022
38	Effects of Raspberry Fruit (Rubus anatolicus (focke) foke ex hausskn) Hydroalcoholic Extract on Blood Glucose, Lipid Profile and Oxidative Stress Markers in Streptozotocin-diabetic Rats	Iranian Journal of Nutrition Sciences and Food Technology	2022
39	DNA repair pathways as a novel therapeutic strategy in esophageal cancer: A review study	Cancer Reports	2022
40	Decreased Expression of LAMB3 Is Associated with Esophageal Cancer Stem Cell Formation	Advanced Pharmaceutical Bulletin	2022
41	The Comparison of Clinical Epidemiology of Hospitalized Patients with COVID-19 during the Third and Fourth Waves of the Pandemic in Gorgan	Genetics Research	2022