

No.	Title	Journal	Published
1	Association between NOS3 G894T, T-786C and 4a/4b variants and coronary artery diseases in Iranian population	Iranian Journal of Public Health	2018
2	SOX2OT knockdown derived changes in mitotic regulatory gene network of cancer cells	Cancer Cell International	2018
3	Recent progress in optical and electrochemical biosensors for sensing of Clostridium botulinum neurotoxin	TrAC - Trends in Analytical Chemistry	2018
4	Enzymatic characterization of a NADH-dependent diaphorase from Lysinibacillus sp. strain PAD-91	Protein Expression and Purification	2018
5	Toxic effects of indoxacarb on gill and kidney histopathology and biochemical indicators in common carp (<i>Cyprinus carpio</i>)	Aquaculture Research	2018
6	Genetic Polymorphism of CYP2C9 Among Sistani Ethnic Group in Gorgan	Indian Journal of Clinical Biochemistry	2018
7	Recent advances on nanomaterial based electrochemical and optical aptasensors for detection of cancer biomarkers	TrAC - Trends in Analytical Chemistry	2018
8	Impact of Seminal Plasma Trace Elements on Human Sperm Motility Parameters	Romanian journal of internal medicine = Revue roumaine de medecine interne	2018
9	Sodium valproate modulates immune response by alternative activation of monocyte-derived macrophages in systemic lupus erythematosus	Clinical Rheumatology	2018
10	A2B adenosine receptor agonist induces cell cycle arrest and apoptosis in breast cancer stem cells via ERK1/2 phosphorylation	Cellular Oncology	2018
11	Mitochondrial and caspase pathways are involved in the induction of apoptosis by nardosinen in MCF-7 breast cancer cell line	Research in Pharmaceutical Sciences	2018
12	Modification of saltwater stress response in <i>Cyprinus carpio</i> (Linnaeus, 1758) pre-exposed to pesticide indoxacarb	Ecotoxicology and Environmental Safety	2018
13	Relationship between personality and biological reactivity to stress: A review	Psychiatry Investigation	2018
14	Micro-RNAs-106a and-362-3p in peripheral blood of inflammatory bowel disease patients	Open Biochemistry Journal	2018
15	Galectin-9 induces apoptosis in OVCAR-3 ovarian cancer cell through mitochondrial pathway	Research in Pharmaceutical Sciences	2018
16	Efficient production of hepatocyte-like cells from human-induced pluripotent stem cells by optimizing growth factors	International Journal of Organ Transplantation Medicine	2018
17	Genetic polymorphisms of cytochrome p450 (2C9) enzyme in patients with type 2 diabetes mellitus in turkmen and fars ethnic groups	Endocrine, Metabolic and Immune Disorders - Drug Targets	2018

