

title	year
Specific knockdown of Oct4 and β 2-microglobulin expression by RNA interference in human embryonic stem cells and embryonic carcinoma cells	2004
Embryonic stem (ES) cells and embryonal carcinoma (EC) cells: opposite sides of the same coin	2005
Cellular differentiation hierarchies in normal and culture-adapted human embryonic stem cells	2005
Critical issues in tissue engineering: biomaterials, cell sources, angiogenesis, and drug delivery systems	2011
Immortality of cell lines: challenges and advantages of establishment	2013
Cancer stem cells and cancer therapy	2011
Chitosan-based injectable hydrogel as a promising in situ forming scaffold for cartilage tissue engineering	2014
Cytotrophoblast stem cell lines derived from human embryonic stem cells and their capacity to mimic invasive implantation events	2006
Comparative analysis of chemokine receptor's expression in mesenchymal stem cells derived from human bone marrow and adipose tissue	2011
Cell-cell signaling through NOTCH regulates human embryonic stem cell proliferation	2008
SNHG15 is a bifunctional MYC-regulated noncoding locus encoding a lncRNA that promotes cell proliferation, invasion and drug resistance in colorectal cancer by ...	2019
Differentiation of mesenchymal stem cells to insulin-producing cells and their impact on type 1 diabetic rats	2010
Injectable hydrogel delivery plus preconditioning of mesenchymal stem cells: exploitation of SDF-1/CXCR4 axis toward enhancing the efficacy of stem cells' homing	2016
Cancer stem cells in human digestive tract malignancies	2016
Knocking-down the expression of nucleostemin significantly decreases rate of proliferation of rat bone marrow stromal stem cells in an apparently p53-independent manner	2008
Exosomes and their importance in metastasis, diagnosis, and therapy of colorectal cancer	2019
In vitro differentiation of adipose-tissue-derived mesenchymal stem cells into neural retinal cells through expression of human PAX6 (5a) gene	2014
Human adipose-derived mesenchymal stem cells can survive and integrate into the adult rat eye following xenotransplantation	2013
Altered patterns of differentiation in karyotypically abnormal human embryonic stem cells	2011
Systemic transplantation of mesenchymal stem cells can reduce cognitive and motor deficits in rats with unilateral lesions of the neostriatum	2010
Fe(HSO ₄) ₃ as an Efficient Catalyst for Diazotization and Diazo Coupling Reactions	2012
The importance of 15-lipoxygenase inhibitors in cancer treatment	2018
Mesenchymal stem cells can survive on the extracellular matrix-derived decellularized bovine articular cartilage scaffold	2015
Transdifferentiation: a cell and molecular reprogramming process	2012
Use of fluorescent DNA-intercalating dyes in the analysis of DNA via ion-pair reversed-phase denaturing high-performance liquid chromatography	2002
Predicting the molecular role of MEIS1 in esophageal squamous cell carcinoma	2016
Ferutinin, an apoptosis inducing terpenoid from <i>Ferula ovina</i>	2014
Microanatomical evidences for potential of mesenchymal stem cells in amelioration of striatal degeneration	2008
Discovering the structure–activity relationships of different O-prenylated coumarin derivatives as effective anticancer agents in human cervical cancer cells	2020
The CDK inhibitor p27 enhances neural differentiation in pluripotent NTERA2 human EC cells, but does not permit differentiation of 2102Ep nullipotent human EC cells	2005
Investigating the cytotoxic and apoptosis inducing effects of monoterpenoid stylosin in vitro	2011
Role of microRNAs in COVID-19 with implications for therapeutics	2021
Application of mesenchymal stem cells to enhance non-union bone fracture healing	2019
The cytotoxic activities of 7-isopentenylloxycoumarin on 5637 cells via induction of apoptosis and cell cycle arrest in G2/M stage	2014
Role of Berberine on molecular markers involved in migration of esophageal cancer cells	2015

Trial evaluation of bone marrow derived mesenchymal stem cells (MSCs) transplantation in revival of spermatogenesis in testicular torsion	2012
An analytical method for the detection of methylation differences at specific chromosomal loci using primer extension and ion pair reverse phase HPLC	2002
A novel red pigment from marine <i>Arthrobacter</i> sp. G20 with specific anticancer activity	2017
Antioxidant, cytotoxic and DNA protective properties of <i>Achillea eriophora</i> DC. and <i>Achillea biebersteinii</i> Afan. extracts: A comparative study	2017
Investigating anticancer properties of the sesquiterpene ferutinin on colon carcinoma cells, in vitro and in vivo	2014
Scaffolds derived from cancellous bovine bone support mesenchymal stem cells' maintenance and growth	2013
Potential of mesenchymal stem cells for bioengineered blood vessels in comparison with other eligible cell sources	2020
Supportive properties of basement membrane layer of human amniotic membrane enable development of tissue engineering applications	2018
Method and system for the preparation of cDNA	2003
Mesenchymal stem cell based therapy for osteo-diseases	2014
The molecular signature and spermatogenesis potential of newborn chicken spermatogonial stem cells in vitro	2015
Evaluating stem and cancerous biomarkers in CD15+CD44+ KYSE30 cells	2013
Effects of human adipose-derived stem cells and platelet-rich plasma on healing response of canine alveolar surgical bone defects	2017
Investigating the enhancement of cisplatin cytotoxicity on 5637 cells by combination with mogoltacin	2011
Application of smart nanoparticles as a potential platform for effective colorectal cancer therapy	2021
Simultaneous downregulation of miR-21 and upregulation of miR-7 has anti-tumor efficacy	2020
Auraptene attenuates malignant properties of esophageal stem-like cancer cells	2017
A comparison study of different decellularization treatments on bovine articular cartilage	2019
Use of cerium oxide nanoparticles: a good candidate to improve skin tissue engineering	2019
In vitro investigation of anticancer, cell-cycle-inhibitory, and apoptosis-inducing effects of diversin, a natural prenylated coumarin, on bladder carcinoma cells	2014
Evidence for crossing the blood barrier of adult rat brain by human adipose-derived mesenchymal stromal cells during a 6-month period of post-transplantation	2013
Targeted delivery system using silica nanoparticles coated with chitosan and AS1411 for combination therapy of doxorubicin and anti-miR-21	2021
Use of a genetically engineered <i>E. coli</i> overexpressing β -glucuronidase accompanied by glycyrrhizic acid, a natural and anti-inflammatory agent, for directed treatment of colon ...	2020
Gene silencing in human embryonic stem cells by RNA interference	2009
CNT-decellularized cartilage hybrids for tissue engineering applications	2017
Chemically primed bone-marrow derived mesenchymal stem cells show enhanced expression of chemokine receptors contributed to their migration capability	2016
A simple method for isolation, culture, and in vitro maintenance of chicken spermatogonial stem cells	2014
Mogoltacin enhances vincristine cytotoxicity in human transitional cell carcinoma (TCC) cell line	2009
Exploring the bioactive compounds from endophytic bacteria of a medicinal plant: <i>Ephedra foliata</i> (Ephedrales: Ephedraceae)	2020
Three novel <i>Bacillus</i> strains from a traditional lacto-fermented pickle as potential probiotics	2018
The effect of platelet-rich plasma on human mesenchymal stem cell-induced bone regeneration of canine alveolar defects with calcium phosphate-based scaffolds	2017
Induced pluripotent stem cells: progress and future perspectives in the stem cell world	2012
Multidimensional differential display via ion-pair reversed-phase denaturing high-performance liquid chromatography	2002
Synthesis of Various Derivatives of [1, 3] Selenazolo [4, 5-d] pyrimidine and Exploitation of These Heterocyclic Systems as Antibacterial, Antifungal, and Anticancer Agents	2020
Structure-activity relationship for Fe (III)-salen-like complexes as potent anticancer agents	2014
The enhancement of vincristine cytotoxicity by combination with feselol	2010

Modulation of cell phenotype by inhibitory rna	2007
Multifunctional CuO nanoparticles with cytotoxic effects on KYSE30 esophageal cancer cells, antimicrobial and heavy metal sensing activities	2019
Ellagic acid and human cancers: a systems pharmacology and docking study to identify principal hub genes and main mechanisms of action	2021
Enhanced cutaneous wound healing by the leaf extract of <i>Achillea eriophora</i> DC using the in vitro scratch assay	2017
Increased radiotoxicity in two cancerous cell lines irradiated by low and high energy photons in the presence of thio-glucose bound gold nanoparticles	2017
8-Farnesyloxy coumarin induces apoptosis in PC-3 prostate cancer cells by inhibition of 15-lipoxygenase-1 enzymatic activity	2016
Blastema cells derived from rabbit ear show stem cell characteristics	2011
MiR-21: A key small molecule with great effects in combination cancer therapy	2021
Expression analysis of BORIS during pluripotent, differentiated, cancerous, and non-cancerous cell states	2014
Evaluating the biodegradability of Gelatin/Siloxane/Hydroxyapatite (GS-Hyd) complex in vivo and its ability for adhesion and proliferation of rat bone marrow mesenchymal stem cells	2012
Bracken-fern extracts induce cell cycle arrest and apoptosis in certain cancer cell lines	2012
In vitro experimental study of interactions between blastema tissue and three-dimensional matrix derived from bovine cancellous bone and articular cartilage	2010
Using paracrine effects of Ad-MSCs on keratinocyte cultivation and fabrication of epidermal sheets for improving clinical applications	2018
Cytotoxicity of vincristine on the 5637 cell line is enhanced by combination with conferone	2009
7-farnesyloxy coumarin exerts anti-cancer effects on a prostate cancer cell line by 15-LOX-1 inhibition	2018
Bovine articular cartilage decellularized matrix as a scaffold for use in cartilage tissue engineering.	2012
Efficacy of hyperthermia in human colon adenocarcinoma cells is improved by auraptene	2018
An Eco-friendly Three Component Manifold for the Synthesis of α -Aminophosphonates under Catalyst and Solvent-free Conditions, X-ray Characterization and ...	2015
SOX2 expression in gastrointestinal cancers of Iranian patients	2015
Enhancement of cisplatin cytotoxicity in combination with herniarin in vitro	2014
Improving anti-cancer drug delivery performance of magnetic mesoporous silica nanocarriers for more efficient colorectal cancer therapy	2021
Investigating the effects of IDO1, PTGS2, and TGF- β 1 overexpression on immunomodulatory properties of hTERT-MSCs and their extracellular vesicles	2021
New records of the William's Jerboa, <i>Paralactaga cf. williamsi</i> (Thomas, 1897) (Rodentia: Dipodidae) from northeastern Iran with notes on its ecology	2016
BRIEF REPORT: ASSOCIATION OF RS12255372 (TCF7L2) AND D76N (PDX-1) POLYMORPHISMS WITH TYPE 2 DIABETES IN A POPULATION LIVING IN NORTHEAST IRAN	2015
Designing a SYBR Green absolute real time PCR assay for specific detection and quantification of <i>Bacillus subtilis</i> in dough used for bread making	2014
In vitro assay of human gingival scaffold in differentiation of rat's bone marrow mesenchymal stem cells to keratinocystes	2012
New windows to enhance direct reprogramming of somatic cells towards induced pluripotent stem cells	2012
High-throughput analysis of nucleic acid modification reactions using ion-pair reverse-phase high-performance liquid chromatography	2002
The effects of ellagic acid and other pomegranate (<i>Punica granatum</i> L.) derivatives on human gastric cancer AGS cells	2022
Coadministration of auraptene and radiotherapy; a novel modality against colon carcinoma cells in vitro and in vivo	2020
Augmented migration of mesenchymal stem cells correlates with the subsidiary CXCR4 variant	2018
5-farnesyloxy coumarin: a potent 15-LOX-1 inhibitor, prevents prostate cancer cell growth	2017
In vitro histological investigation of interactions between rat decellularized large intestine scaffold and human adipose derived mesenchymal stem cells	2015
Comparison of CEL I gene expression and mismatch-cleavage activity in some Apiaceae plants	2009

Identification of three Iranian species of the genus <i>Rattus</i> (Rodentia, Muridae) using a PCR-RFLP technique on mitochondrial DNA	2009
A positive selection vector combining tetracycline resistance that eliminates the need for bacterial plating	2000
Allogeneic adipose-derived mesenchymal stromal cell transplantation for refractory lupus nephritis: Results of a phase I clinical trial	2022
Comparison the effects of hypoxia-mimicking agents on migration-related signaling pathways in mesenchymal stem cells	2020
Investigating the expression of pluripotency-related genes in human amniotic fluid cells: A semi-quantitative comparison between different subpopulations, from primary to ...	2020
Cerium oxide nanoparticles and their importance in cell signaling pathways for predicting cellular behavior	2020
Human amniocytes: A comprehensive study on morphology, frequency and growth properties of subpopulations from a single clone to the senescence	2020
Stylosin and some of its synthetic derivatives induce apoptosis in prostate cancer cells as 15-lipoxygenase enzyme inhibitors	2019
Cytotoxicity and biocompatibility evaluation of chitosan-beta glycerol phosphate-hydroxyethyl cellulose hydrogel on adult rat liver for cell-based therapeutic applications	2013
Increasing the cisplatin cytotoxicity and cisplatin-induced DNA damage by conferone in 5637 cells	2012
Investigating the effects of two novel 4-MMPB analogs as potent lipoxygenase inhibitors for prostate cancer treatment	2021
Mitigating losses: how scientific organisations can help address the impact of the COVID-19 pandemic on early-career researchers	2021
Expression and Function of C1orf132 Long-Noncoding RNA in Breast Cancer Cell Lines and Tissues	2021
Use of anticancer peptides as an alternative approach for targeted therapy in breast cancer: a review	2021
Selenium nanoparticle as a bright promising anti-nanobacterial agent	2019
Suppression of dsRNA response genes and innate immunity following Oct4, Stella, and Nanos2 overexpression in mouse embryonic fibroblasts	2018
Ecological survey of two Calomyscidae species; Goodwin's brush-tailed mouse and Hotson's brush-tailed mouse (Rodentia) in the eastern parts of Iran	2017
Preparation of decellularized three dimensional scaffolds as the model for tissue engineering and their functional assessments in vitro application of blastema tissue	2014
Fesolol enhances the cytotoxicity and DNA damage induced by cisplatin in 5637 cells	2011
Chromatographic method for RNA stabilization	2001
Communication barriers between basic scientists and clinicians in regenerative medicine: A qualitative study from Iran	2021
Design, synthesis and evaluation of PD-L1 peptide antagonists as new anticancer agents for immunotherapy	2021
MTA enhances the potential of adipose-derived mesenchymal stem cells for dentin–pulp complex regeneration	2020
Prognostic and clinical value of CD44 and CD133 in esophageal cancer: a systematic review and meta-analysis	2020
The effects of mineral trioxide aggregate on osteo/odontogenic potential of mesenchymal stem cells: a comprehensive and systematic literature review	2020
Isolation and molecular identification of cellulolytic bacteria from Dig Rostam hot spring and study of their cellulase activity	2020
Tooth morphogenesis and FGF4 expression during development of molar tooth in three muroid rodents: <i>Calomyscus elburzensis</i> (Calomyscidae), <i>Mesocricetus auratus</i> (Cricetidae) and ...	2017
Glial cell derived neurotrophic factor induces spermatogonial stem cell marker genes in chicken mesenchymal stem cells	2016
Adipose derived mesenchymal stem cells express keratinocyte lineage markers in a co-culture model	2016
Decellularization with triton X-100 provides a suitable model for human kidney bioengineering using human mesenchymal stem cells	2022
Fenton-magnetic based therapy by dual-chemodrug-loaded magnetic hydroxyapatite against colon cancer	2021
Benfotiamine reduced collagen IV contents of sciatic nerve in hyperglycemic rats	2021
In vivo bone regeneration using a bioactive nanocomposite scaffold and human mesenchymal stem cells	2021
A comparative analysis of immunomodulatory genes in two clonal subpopulations of CD90+ amniocytes isolated from human amniotic fluid	2020

Landscape and niche specialisation of two brush-tailed mice species <i>Calomyscus elburzensis</i> and <i>C. hotsoni</i> in Iran: a case of the role of ecological niche ...	2019
Investigating cellulase producing potential of two Iranian <i>Thermoascus aurantiacus</i> isolates in submerged fermentation	2017
Cytotoxic and anticancer activities of an acridine derivative; 11-chloro-3-methyl-3H-imidazo[4,5-a]acridine on 5637 cells	2016
Investigating the effects of vitreous humour (crude extract) on growth and differentiation of rat mesenchymal stem cells (rMSCs) and human NTERA2 cells	2010
Bioactivity studies of two copper complexes based on pyridinedicarboxylic acid N-oxide and 2, 2'-bipyridine	2022
Decellularized bovine aorta as a promising 3D elastin scaffold for vascular tissue engineering applications	2021
Mesenchymal Stem/Stromal Cells Overexpressing CXCR4R334X Revealed Enhanced Migration: A Lesson Learned from the Pathogenesis of WHIM Syndrome	2021
Application of bacterial directed enzyme prodrug therapy as a targeted chemotherapy approach in a mouse model of breast cancer	2021
Polycistronic cellulase gene expression in <i>Pichia pastoris</i>	2021
Investigating the association between rs6983267 polymorphism and susceptibility to gastrointestinal cancers in Iranian population	2021
Comparison of chromosomal instability of human amniocytes in primary and long-term cultures in AmnioMAX II and DMEM media: A cross-sectional study	2020
Improved efficacy of bio-mineralization of human mesenchymal stem cells on modified PLLA nanofibers coated with bioactive materials via enhanced expression of integrin $\alpha 2\beta 1$	2020
Odontoblast-like cytodifferentiation of dental stem cells: a review	2020
Potential use of brush-tailed mice for evolutionary developmental biology studies: <i>Calomyscus elburzensis</i> as an appropriate rodent model	2018
Blastema cells derived from New Zealand white rabbit's pinna carry stemness properties as shown by differentiation into insulin producing, neural, and osteogenic lineages ...	2016
Chromosome C-banding in <i>Mus musculus</i> L. 1766 strains shows a fixed position for the centromere and variable amounts in different populations	2015
Construction and Quantitative Evaluation of a Dual Specific Promoter System for Monitoring the Expression Status of <i>Stra8</i> and <i>c-kit</i> Genes	2014
Characterization of rat esophagus decellularized scaffold inductive effect on arrangement of human adipose derived mesenchymal stem cells	2013
Ethyl methanesulfonate treatment of celery plants affects the expression pattern of CEL I endonuclease	2011
Histological study of the interactions between blastema tissue originated from the pinna of New Zealand white rabbit and natural 3D elastic scaffold in vitro	2010
Downregulation of miR-21 as a promising strategy to overcome drug resistance in cancer	2022
Urolithins increased anticancer effects of chemical drugs, ionizing radiation and hyperthermia on human esophageal carcinoma cells in vitro	2022
Synthesis of tertiary amine functionalized Multi-Stimuli-Responsive latex nanoparticles by semicontinuous emulsion Polymerization: Investigation of responsivities and ...	2022
Biological insights of a chiral hybrid-based γ -octamolybdate and proline	2022
Human amniotic fluid stem cells: general characteristics and potential therapeutic applications	2020
Correction to: SNHG15 is a bifunctional MYC-regulated noncoding locus encoding a lncRNA that promotes cell proliferation, invasion and drug resistance in colorectal cancer by ...	2019
Development of a polymerase chain reaction-temporal temperature gradient gel electrophoresis assay for identification of <i>Salmonella enterica</i> Subspecies <i>enterica</i> using a ...	2017
Pluripotency induction in HEK293T cells by concurrent expression of STELLA, OCT4 and NANOS2	2016
Dedifferentiation effects of rabbit regenerating tissue on partially differentiated cells	2016
Variation of the centromeric heterochromatin region (CHR) in the Iranian house mouse <i>Mus musculus</i> Linnaeus, 1758 (Rodentia: Muridae)	2016
Inducing the effects of acellular dermal matrix on blastema tissue originated from the pinna of New Zealand White rabbit, in vitro	2016

Studying the expression patterns of OCT4 and SOX2 proteins in regenerating rabbit ear tissue	2016
Establishment of a culture condition for strong proliferation and enrichment of chicken spermatogonial stem cells in vitro.	2016
A Comprehensive Comparative Characterization of Keratinocytes; The Significant Wound Healing Agents	2016
A field study on the behaviour of <i>Calomyscus elburzensis</i> Goodwin, 1938 (Rodentia: Calomyscidae): Sexual and seasonal variations in the trapping success	2015
Use of bacterial ghosts as novel drug delivery systems to improve cancer treatment	2015
Cancer stem cell: a big hurdle in cancer therapy	2015
The histological study of the interactions between rabbit decellularized esophagus scaffold and the blastema tissue obtained from the pinna of New Zealand White rabbit	2013
Commercialization of gene therapy drugs	2013
Characterization of Human Embryonic Stem Cells	2005
Analysis and applications of mutant C5-DNA methyltransferases	2000
Assessing the biocompatibility of bovine tendon scaffold, a step forward in tendon tissue engineering	2023
8-Geranyloxycarbostyryl as a potent 15-LOX-1 inhibitor showed great anti-tumor effects against prostate cancer	2022
Cynaropicrin Potentiates the Anti-Tumor Effects of Paclitaxel and 5-Fluorouracil on KYSE30 Human Esophageal Carcinoma	2021
Assessing the relative biological effectiveness of high-dose rate ⁶⁰ Co brachytherapy alone and in combination with cisplatin treatment on a cervical cancer cell line (HeLa)	2021
Effects of chitosan-glycerol phosphate hydrogel on the maintenance and homing of hAd-MSCs after xenotransplantation into the rat liver	2021
Investigating effects of galbanic acid on the viability of LoVo colon carcinoma cells	2021
Kidney tissue engineering using a well-preserved acellular rat kidney scaffold and mesenchymal stem cells	2021
A phylogeographic survey of the house mouse in Iran, taxonomic and karyotypic inference from mitochondrial evidence	2020
Inter-and intraspecific diversity of ontogeny and fecundity patterns in relation to reproductive strategy choice in <i>Myomorpha</i> (Rodentia: Calomyscidae, Cricetidae, Muridae)	2020
Cost-effective Strategies for Depletion of Endogenous Extracellular Vesicles from Fetal Bovine Serum	2020
LUMINESCENT VIBRIO FISCHERI AS A PLATFORM FOR BIOSYNTHESIS OF CUO NANOPARTICLES	2017
A new cytotype of the Iranian house mouse, <i>Mus musculus</i> Linnaeus, 1758 (Rodentia: Muridae), in Birjand region, eastern Iran: Implications for the evolution of sex-autosome ...	2016
Spermatogonial stem cells: biology, isolation, culture, characterization, and practical perspectives	2016
Anticancer effects of valproic acid on esophageal stem-like carcinoma cells	2016
Comparative cytogenetic analysis in the populations of house mouse group, <i>Mus musculus</i> L. 1766 (Cytotype 2n=40)(Rodentia: Muridae) in Iran	2015
Ferutinin: A Natural and Effective anti-tumour Compound	2015
Auraptene Enhances Cytotoxicity and Apoptosis Induced by Cisplatin in Esophageal Stem-Like Carcinoma Cells	2015
Comparison of derivation and successful purification of human adipose and bone marrow-mesenchymal stem cells	2015
Comparative analysis of the Gene expression profile of Chemokine Receptors between Adipose-derived and Bone marrow-derived Mesenchymal Stem Cells	2014
Cancer, A Big Monster, Which Should Be Defeated/The Editorial	2013
Issues distance stem cell research achievements from being applied in translational medicine: a qualitative study from Iran	2013
Biosystematic analysis of genus <i>Rattus</i> (Rodentia: Murinae) in Iran using total proteins of plasma and esterase-1	2011
In vitro differentiation of blastema cells derived from new zealand white rabbit pinna into insulin producing cells	2010
Investigating the anti-cancer effects of tschimgine on MCF-7 cells in vitro	2010
Use of Bacterial Ghosts as Novel Drug Delivery Systems to Improve Cancer Treatment	2005
g-C3N4-based photoresponsive magnetic nanocatalyst drives type-I photodynamic therapy under visible light irradiation, boosting chemo/chemodynamic synergistic therapy of colon ...	2023

Investigating the Anti-tumor and Apoptosis-inducing Effects of Coumarin Derivatives as Potent 15-Lipoxygenase Inhibitors on PC-3 Prostate Cancer Cells.	2023
Amino acid profile changes during enrichment of spheroid cells with cancer stem cell properties in MCF-7 and MDA-MB-231 cell lines	2023
Immunomodulatory Properties of Mouse Mesenchymal Stromal/Stem Cells Upon Ectopic Expression of Immunoregulator Nanos2	2023
Bacillus parabiotic modulates TLR3 and ACE2 gene expressions in RAW264. 4 cells induced by viral mimetic Poly I: C	2023
Cancer cell cycle heterogeneity as a critical determinant of therapeutic resistance	2023
Extracellular vesicles and their cells of origin: Open issues in autoimmune diseases	2023
Functional role of lncRNAs in gastrointestinal malignancies: the peculiar case of small nucleolar RNA host gene family	2022
Development of an injectable hydrogel for local alendronate delivery in osteoporosis treatment	2022
Dynamic cytosolic foci of DPPA4 in human pluripotent stem cells	2022
Investigating the anticancer activity of biosynthesized cobalt oxide nanoparticles in vitro	2022
Enterococcus parabiotic regulate inflammatory response induced by poly (I: C) in the lungs of mice	2022
Spore probiotic modulates lung inflammation triggered by the viral pathogen-associated molecular pattern poly (I: C) in BALB/c mice	2022
Major Epigenetic Changes in Polycystic Ovary Syndrome	2022
Biosynthesis of cobalt oxide nanoparticles using bacteria	2022
Development of a printable hydrogel for local drug delivery in osteoporosis treatment	2022
Using magnetic mesoporous silica nanoparticles armed with EpCAM aptamer as an efficient platform for specific delivery of 5-fluorouracil to colorectal cancer cells	2022
Inferring cell lineage differential gene expression analysis using single-cell RNA-seq	2021
RNA sequencing revealed potential biomarkers in Iranian children with B-cell acute lymphoblastic leukemia	2021
REG4, CEACAM5 and OLFM4 are the most recurrently fused genes in patients with colorectal cancer	2021
Profiling the expression of lncRNAs involved in colorectal cancer progression in search for suitable diagnostic biomarkers	2021
Evaluation of GAB1 role in pediatric B-cell acute lymphoblastic leukemia	2021
Investigar os efeitos do humor vítreo na proliferação e desdiferenciação de células NTERA2 diferenciadas	2021
Investigation the effects of vitreous humor on proliferation and dedifferentiation of differentiated NTERA2 cells	2021
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The effect of BC/XG/CeO2NPs nanocomposite on proliferation of NIH/3T3 cell line	2021
توسط متابولیت های ثانویه باکتری های اندوفیت افدرا (KYSE-30) مهار تکثیر رده سلولی سرطان مری)	2021
Development of a PCR-TTGE assay for rapid detection of Staphylococcus species in processed meat products	2021
Epigenetic changes of immune cells in polycystic ovary syndrome	2021
Tracing foreign sequences in plant transcriptomes and genomes using OCT4, a POU domain protein	2021
Novel function of Nanos2 in expression of innate immunity genes and its probable roles in maintenance of pluripotency state	2021
Major epigenetic changes in poly cystic ovarian syndrome	2021
Auraptene inhibited migration of human colon cancer cells in vitro	2021
Comparing toxic effects of auraptene and urolithin A in human colon adenocarcinoma cells	2021
Comparing cytotoxic effects of ellagic acid derivatives on HT-29 cells	2021
Isolation and primary culture of chick embryonic neural crest cells	2021
Evaluation of synergistic effects of cisplatin and methotrexate on proliferation and death of colorectal cancer cells	2021
Evaluation of the cytotoxic effects of cisplatin-loaded magnetic nanoparticles on CT26 cell line	2021
Mitigating losses: How science diplomacy can address the impact of COVID-19 on early career researchers	2021
Inhibition of esophageal cancer cell line (KYSE-30) proliferation using secondary metabolites of Ephedra endophyte bacteria	2021
DMEM و AmnioMAX II مقایسه ناپایداری کروموزومی آمینوسیت های انسانی در کشت های اولیه و طولانی مدت تحت تاثیر دو محیط کشت	2020
طراحی و تحلیل رژیم جریان مطلوب اکولوژیکی رودخانه زرین گل با استفاده از روش های هیدرولوژیکی و مدل اکوهیدرولیکی شبیه سازی زیستگاه	2020
Mesenchymal stem/stromal cells preconditioning with Glibenclamide augment their immunoregulatory characteristics	2020

A phylogeographic survey of the house mouse in Iran, taxonomic and karyotypic inference from mitochondrial evidence	2020
Systemic mutational rescue in Escherichia coli elicited by a valency dependent, high affinity protein DNA interaction	2020
A Rapid Method for Analysis of cDNA Synthesis Using Ion-Pair Reversed-Phase High Performance Liquid Chromatography	2020
Evaluating viability of human esophageal carcinoma cells upon urolithin treatment and heat shock induction	2019
Rapid identification of Salmonella enteritidis in chicken skin using invA molecular marker	2019
بررسی کارایی بایکالین به عنوان یک پیشدارو در روش باکتری درمانی سرطان با رویکرد تبدیل پیشدارو به دارو	2019
بهینه سازی تولید زیستی نانوذره سلنیوم توسط باکتری به روش روشنآور	2019
در شرایط برون تنی (PC-3) بررسی اثرات ضدسرطانی مشتقات فارنسیل اکسی کربوستریل بر روی رده سلولی سرطان پروستات انسانی)	2019
Inter-and intraspecific diversity of ontogeny and fecundity patterns in relation to reproductive strategy choice in Myomorpha (Rodentia: Calomyscidae, Cricetidae, Muridae)	2019
Targeted Therapy in Colorectal Cancer	2019
Biological synthesis of platinum nanoparticles using actinomycetes isolated from Persian Gulf	2019
The effect of furnace on the size of biological synthesized platinum nanoparticles	2019
Investigating anti-cancer effects of 6-geranyloxycarbostyryl on prostate cancer cells	2019
Viability assessment of esophageal squamous cell carcinoma cells upon co-administration of ellagic acid derivatives and radiation	2019
Investigating combinatorial effects of ellagic acid derivatives and cisplatin on human esophageal carcinoma cells	2019
Evaluating anti-cancer effects of 6 and 8-farnesyloxycarbostyryl on DU145 human prostate cancer cell line	2019
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The effect of benfotiamine administration on tensile strength of sciatic nerve and its acellular scaffold in streptozotocin-induced diabetes in rat	2019
Investigating the Genotoxic Effect of Gamma Irradiation on L929 Cells after Vinblastine Treatment Using Micronucleus Assay on Cytokinesis-blocked Binucleated Cells	2019
Investigating the Vinblastine Induced-Chromosomal Abnormality in the Already Gamma Irradiated L929 Cell Line Using Micronucleus Assay in Cytokinesis Blocked Binucleated Cells	2019
Coadministration of 7-geranyloxy coumarin and x radiation increased apoptosis in mouse colon cancer cells	2018
Investigating cytotoxic and anticancer properties of coumarin derivatives containing geranyl groups at different positions on cervical cancer	2018
Investigating the association of rs6982267 polymorphism in CCAT2 long non-coding RNA with gastric cancer risk	2018
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Evaluating single nucleotide polymorphism rs6983267 in Iranian esophageal cancer patients	2018
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Investigation of chromosomal instability in human amniotic fluid cells by FISH technique	2018
Cytotoxic effects of auraptene in mouse colon adenocarcinoma cells	2018
A novel variant of C1orf-ncRNA is upregulated in breast cancer cell lines and tissues	2018
Association of rs6983267 polymorphism in lncRNA CCAT2 with gastric cancer susceptibility in Iranian population	2018
CRISPR/Cas9 targeting of SNHG15 as an oncogenic lncRNA inhibits cell proliferation capacity in colorectal cancer	2018
In-silico evidences of regulatory roles of WT1 transcription factor binding sites on the intervening sequences of the human Bcl-2 gene	2018
Analysis the effect of low frequency Electromagnetic wave and vinblastine in inducing chromosomal abnormalities in L929 cells using Micronucleus assay on Binucleated cells	2017
The synergism effect of external beam radiation and cisplatin on clonogenic survival in cervical cancer cell line	2017
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Hydrocortisone increases the vinblastine-induced chromosomal damages in L929 cells investigated by the micronucleus assay on cytokinesis-blocked binucleated cells	2017
GENETICALLY MODIFIED HUMAN ADIPOSE-DERIVED MESENCHYMAL STEM CELLS OVEREXPRESSING CXCR4 (R334X), A HYPER FUNCTIONAL MUTANT RECEPTOR, DISPLAY ENHANCED MIGRATION	2016

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