

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

| نوع ایندکس مجله | نویسنده دوم | نویسنده اول (مسئول) | سال انتشار مقاله | مجله خارجی | مجله داخلی | نام مجله | عنوان مقاله | ردیف |
|-------------------------|---|---|------------------------|---------------|---------------|--|---|------|
| ISI Scopus | Golnar Rahimzadeh Pooria Gill Mohammad | Sadegh Rezai | 2017 | * | | Archives of Pediatic Infectious Diseases | Characterization of Methicillin-Resistant Staphylococcus aureus (MRSA) Phages From Sewage at a Tertiary Pediatric Hospital | ۱ |
| CAS | | Javad Akhtari | 2017 | | * | مجله دانشگاه علوم پزشکی شهرکرد | کاربرد نانوذرات در فرمولاسیون اسانس ها | ۲ |
| Scopus | | Javad Akhtari | ۲۰۱۷ | | * | مجله دانشگاه علوم پزشکی مازندران | بیشرفت های دهه اخیر در خصوص واکنش های لیشمانیا با تاکید بر ناتوواکسن | ۳ |
| ESCI | Javad Akhtari | | ۲۰۱۷ | | * | Nanomedicine Journal | DDA/TDB liposomes containing soluble Leishmania major antigen induced a mixed Th1/Th2 immune response in BALB/c mice | ۴ |
| Pubmed ISI | Abediankenari S | Asgarian-Omran H | 2017 | ✓ | | Eur J Haematol | Frequency and functional characterization of Exhausted CD8+ T-chronic lymphocytic leukemia. | ۵ |
| ISI Scopus | Pooria Gill | | 2017 | * | | Bangladesh Journal of Medical Science | Non invasive prenatal diagnosis of β-Thalassemia, A narrative review study | ۶ |
| Pubmed ISI Scopus | | Hossein Asgarian-Omran | 2017 | * | | Asian Pacific Journal of Cancer Prevention | Tim-3 Up-regulation in Patients with Gastric Cancer and Peptic Ulcer | ۷ |
| Pubmed ISI | | Jafari N, Abediankenari S | 2017 | ✓ | | Tumor Biology | MicroRNA-34 dysregulation in gastric cancer and gastric cancer stem cell | ۸ |
| ISI PubMed | M. Motovali- Bashia | Pooria Gill, S. Heidari Sharafdarkolaei | 2017 | * | | The Royal Society of Chemistry | Fluorescent detection of point mutation via ligase reaction assisted by quantum dots and magnetic nanoparticle-based probes | ۹ |
| Pubmed, ISI | Javad Akhtari, Vahid Soheili, Seyedeh Faezeh Taghizadehe, Amirhossein | Abolfazl Shakeri, Javad Asili | 2017 | ✓ | | Microbial Pathogenesis | Identification and biological activity of the volatile compounds of Glycyrrhiza triphylla Fisch. & C.A.Mey | ۱۰ |

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| | Sahebkarf, Rezvan Shaddehg, | | | | | | | |
| ISI Pubmed | Narges Hosseinmardi | Akbari E, Motahareh Rouhi Ardeshiri | 2017 | * | | Physiol Behav | The effect of orexin 1 and orexin 2 receptors antagonisms in the basolateral amygdala on memory processing in a passive avoidance task | ۱۱ |
| ISI Pubmed | | Esmail Akbari | 2017 | * | | Journal of Biomedical Informatics | The effect of American and British spelling Differences on information retrieval by PubMed | ۱۲ |
| ISI Scopus | | Maryam Nazm Bojnordi | 2017 | * | | Middle East Fertility Society Journal | The applications and recovery outcome of spermatogonia stem cells in regenerative medicine | ۱۳ |
| ISI | Abediankenari, Saeid | Rafatmanesh, Atieh | 2017 | ✓ | | Indian journal traditional knowledge | Porcupine flesh homogenate induces T-bet and IFN-γ expression mononuclear cells of asthmatic patients: possible molecular mechanism of a zoo-therapeutic treatment | ۱۴ |
| Pubmed ISI | Mohammad Bagher Hashemi-Soteh | Abdolkarim Mahrooz | 2017 | ✓ | | Archives of Medical Research | Polymorphic Variants rs3088442 and rs2292334 in the Organic Cation Transporter 3 (OCT3) Gene and Susceptibility Against Type 2 Diabetes: Role of their Interaction | ۱۵ |
| Pubmed , ISI | Javad Akhtari | | 2017 | ✓ | | Asian Pacific Jour Tropical Medicine | Promising antileishmanial effectiveness of doxorubicin and Doxil against Leishmania major: An in vitro assay | ۱۶ |
| ISI PubMed | Pooria Gill | | 2017 | * | | Acta Tropica | A multiplex restriction enzyme-PCR for unequivocal identification and differentiation of Trichostrongylus species in human samples | ۱۷ |
| Pubmed Scopus | Abediankenari S | | 2017 | ✓ | | Curr Radiopharm | Radiochemical evaluation and in vitro assessment of the targeting ability of a novel 99mTc-HYNIC-RGD for U87MG human brain cancer cells | ۱۸ |
| Pubmed ISI | Abediankenari S3 | | 2017 | ✓ | | J Biol Regul Homeost Agents | Elevated levels of IL-2 and IL-21 produced by CD4+ T cells in inflammatory bowel disease. | ۱۹ |
| Pubmed ISI | Shaki F, AbedianKenari S | Shokrzadeh M Zamani E | 2017 | ✓ | | Biomedicine Pharmacotherapy | Acrylamide induces immunotoxicity through reactive oxygen species production and caspase-dependent apoptosis in mice splenocytes via the mitochondria-dependent signaling pathways | ۲۰ |

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| ISI PubMed | AliZarrabi | AdeleRafati, PooriaGill | 2017 | * | | aterials Science and Engineering: C | Fabrication of DNA nanotubes with an array of exterior magnetic nanoparticles | ۲۱ |
| Pubmed ISI | Abedi SM, Abediankenari S | Emrarian I, Sadeghzadeh N | 2017 ✓ | | | Chemical Biology & Design | New Neurotensin analogue radiolabeled by 99m Technetium as a potential agent for tumor identification. | ۲۲ |
| PubMed Scopus | Pooria Gill, Shima Jazayeri, Mohammad Ali Vakili, Mohammad Reza Shamsardekani, and Abdollah Abbasi | Mohammad Reza Honarvar, Shahryar Eghtesadi | 2017 | | * | Med J Islam Repub Iran | The effect of green tea extract supplementation on sputum smear conversion and weight changes in pulmonary TB patients: A randomized controlled trial | ۲۳ |
| Scopus | ، مهدی فاطمه سلیمی فروزنده مقدم | شعبانعلی خدائشناس لیمونی | ۲۰۱۷ | | * | مجله دانشگاه علوم پزشکی مازندران | بیان داربین هدفمند علیه pLEX-LAMP-DARPin طراحی وکتور لنتی ویروسی در سطح آگزوزوم HER2 | ۲۴ |
| Pubmed Scopus | Sadeghzadeh N , Erfani M , Abediankenari S , Abedi SM , Emrarian I , Jafari N , Behzadi R | Mohammadgholi M | 2017 ✓ | | | Anticancer Agents Med Chem | Human Fibronectin Extra-Domain B (EDB)-Specific Aptide (APTEDB) Radiolabelling with Technetium-99m as a Potent Targeted Tumour-Imaging Agent. | ۲۵ |
| ISI Scopus | Fariba Khodagholi, Fatemeh Shaerzadeh ,Hamed | Solmaz Khalifeh | ۲۰۱۷ | ✓ | | <i>Brazilian Archives of Biology and Technology</i> | Brain Region Specificity of Mitochondrial Biogenesis and Bioenergetics Response to Nrf2 Knockdown: A Comparison Among Hippocampus, Prefrontal Cortex and Amygdala of Male Rat Brain | ۲۶ |

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| | Ghazvini, Mohammad-Reza, Zarrindast, Vahid Azizi | | | | | | | |
| Pubmed ISI | Soghra Khani, Hamideh Mahmoodzadeh, Hosseini, Sirous Zeinali, Behnoush Beiranvand, Mehdi Goudarzi, Sima Sadat Seyedjavadi | Elham Beiranvand, Saeid Abediankenari | 2017 | ✓ | | BMC Infectious Diseases | G allele at -924 A > G position of FoxP3 gene promoter as a risk factor for tuberculosis | ۲۷ |
| Scopus | Ali Bahari | Pooria Gill, Ali Ramzannezhad | 2017 | * | | BioNanoMaterials | Fabrication of magnetic nanorods and their applications in medicine | ۲۸ |
| ISI | Pooria Gill | Golnar Rahimzadeh, Mohammad Sadegh Rezai | 2017 | * | | Journal of Pediatrics Review | Endolysins of Bacteriophages as an Anti-Methicillin Resistant Staphylococcus aureus Infection in Children: A Narrative Review | ۲۹ |
| Pubmed ISI | M Shokrzadeh, A Ziar, S Abedian-Kenari | F Shaki, E Zamani | 2017 | ✓ | | Hum Exp Toxicol | Acrylamide attenuated immune tissues' function via induction apoptosis and oxidative stress: Protection by l-carnitine. | ۳۰ |
| Pubmed | | Nastaran Mojibi, Mehdi Rasouli | 2017 | | | J Clin Diagn Res | Comparison of Methods to Assay Liver Glycogen Fractions: The Effects of Starvation | ۳۱ |
| ISI | Rezvan Yazdian-Robati, Mohammad Ramezani, Mehdi Rasouli, Morteza Alinezhad Nameghi, | Bahreyni A, Mohammad Taghdisi, | 2017 | | | Journal of Biomaterials Applications | Identification and imaging of leukemia cells using dual-aptamer-functionalized graphene oxide complex | ۳۲ |

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| | Mona Alibolandi, Khalil Abnous | | | | | | | |
| Pubmed | | Z. Ghafouri , M. Rasouli | 2017 | | | J Clin Diagn Res | Physicochemical Characteristics of Rat Muscle Glycogen Fractions | ۳۳ |
| Pubmed ISI | Seyed Saeed Mo usavi , Alireza Tafazoli | Mohammad Bagher Hashemi-Soteh | 2017 | * | | Journal of Biomedical Science | Haplotypes inside the beta-globin gene: use as new biomarkers for beta-thalassemia prenatal diagnosis in north of Iran | ۳۴ |
| Pubmed ISI | Khalil Abnous, Javad Akhtari, Leila Arabi, Ali Gholamzade Dewin & | Mahmoudreza Jafari, Seyedeh Alia Moosavian | 2017 | * | | Artif Cells Nanomed Biotechnol | 5TR1 aptamer-PEGylated liposomal doxorubicin enhances cellular uptake and suppresses tumour growth by targeting MUC1 on the surface of cancer cells | ۳۵ |
| Pubmed | Abolfazl Akbari , Mohammad Taghi Hedayati , Tahereh Shokohi , Sahar Ghasemi , Hasan Mehrad- Majd | Javad Akhtari, Mahdi Abastabar | 2017 | | * | Current Medical Mycology | In vitro antitumor activity of patulin on cervical and colorectal cell lines | ۳۶ |
| Pubmed | Maloos Naderi, Abdolali Noroozi, Maryam Ghasemi, Ehsan Zamani | Nematollah Ahangar, Fatemeh Shaki | 2017 | * | | Biological Trace Element Research | Zinc Deficiency and Oxidative Stress Involved in Valproic Acid Induced Hepatotoxicity: Protection by Zinc and Selenium Supplementation | ۳۷ |
| Pubmed ISI | Behzadfar F, Jahani D, Ghasemi M | Shahani S, Fatemeh Shaki | 2017 | * | | Toxicology Mechanisms and Methods | Antioxidant and anti-inflammatory effects of Nasturtium officinale involved in attenuation of gentamicin-induced nephrotoxicity. | ۳۸ |
| ISC | Fatemeh Shaki, Maryam Ghasemi, Majid Jafari-Sabet, | Mohammad Shaterpour , Ramin Atae | 2017 | | * | Pharmaceutical and Biomedical Research | The protective effect of curcumin against lithium-induced nephrotoxicity in rats | ۳۹ |

