

# 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	رتبه
ISI	Golnar Rahimzadeh Pooria Gill Mohammad	Sadegh Rezai	2017	*		Archives of Pediatic Infectious Diseases	<a href="#">Characterization of Methicillin-Resistant Staphylococcus aureus (MRSA) Phages From Sewage at a Tertiary Pediatric Hospital</a>	۱
CAS		Javad Akhtari	2017		*	مجله دانشگاه علوم پزشکی شهرکرد	<a href="#">کاربرد نانوذرات در فرمولاسیون اسانس ها</a>	۲
Scopus		Javad Akhtari	۲۰۱۷		*	مجله دانشگاه علوم پزشکی مازندران	<a href="#">بیشرفت های دهه اخیر در خصوص واکسن های لیسماتیا با تاکید بر ناتو واکسن</a>	۳
								۴
Pubmed ISI	Abediankenari S	Asgarian-Omran H	2017	✓		Eur J Haematol	<a href="#">Frequency and functional characterization of Exhausted CD8+ T-chronic lymphocytic leukemia.</a>	۵
ISI	Pooria Gill		2017	*		Bangladesh Journal of Medical Science	<a href="#">Non invasive prenatal diagnosis of β- Thalassemia, A narrative review study</a>	۶
Pubmed ISI		Hossein Asgarian-Omran	2017	*		Asian Pacific Journal of Cancer Prevention	<a href="#">Tim-3 Up-regulation in Patients with Gastric Cancer and Peptic Ulcer</a>	۷
Pubmed ISI		Jafari N, Abediankenari S	2017	✓		Tumor Biology	<a href="#">MicroRNA-34 dysregulation in gastric cancer and gastric cancer stem cell</a>	۸
ISI PubMed	M. Motovali- Bashia	Pooria Gill, S. Heidari Sharafdarkolaei	2017	*		The Royal Society of Chemistry	<a href="#">Fluorescent detection of point mutation via ligase reaction assisted by quantum dots and magnetic nanoparticle-based probes</a>	۹
Pubmed, ISI	Javad Akhtari, Vahid Soheili, Seyedeh Faezeh Taghizadehe, Amirhossein Sahebkarf,	Abolfazl Shakeri, Javad Asili	2017	✓		Microbial Pathogenesis	<a href="#">Identification and biological activity of the volatile compounds of Glycyrrhiza triphylla Fisch. &amp; C.A.Mey</a>	۱۰

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

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

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

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

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

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

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

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

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

Pubmed ISI		Hossein Asgarian-Omran	2017	*		Asian Pacific Journal of Cancer Prevention	<a href="#">Upregulation of Galectin-9 and PD-L1 Immune Checkpoints Molecules in Patients with Chronic Lymphocytic Leukemia</a>	40
Pubmed ISI		Hossein Asgarian-Omran	2017		*	Iranian Journal of Immunology	<a href="#">CD4+ T Cells are Exhausted and Show Functional Defects in Chronic Lymphocytic Leukemia</a>	41
ISC, Chemical Abstracts, ...		Asgarian-Omran H	2017		*	Research in Molecular Medicine	<a href="#">Blimp-1 Expression as an Exhaustion Transcription Factor in Chronic Lymphocytic Leukemia</a>	42
Pubmed	Tavakoli M, Charati JY, Shamsizade M	<b>Karimi N</b>	2017	*		Clinical and experimental emergency medicine	<a href="#">Single-dose intravenous sodium valproate (Depakine) versus dexamethasone for the treatment of acute migraine headache: a double-blind randomized clinical trial</a>	43
Scopus	نسیم تبریزی، مانده موسوی، جمشید یزدانی چراتی	نرگس کریمی	2017		*	مجله دانشگاه علوم پزشکی مازندران	<a href="#">بررسی شیوع سندرم تونل کارپ و فاکتورهای خطر مرتبط با آن</a>	44
ISC		Mahmoud Abedini, <b>Narges Karimi</b>	2017		*	Iranian Journal of Health Sciences	<a href="#">An Amyotrophic lateral Sclerosis like symptoms associated with toxicity</a>	45
ISI	Athena Sharifi Razavi	Narges Karimi	2017	*		Journal of Pediatrics Review	<a href="#">Zika Virus, Congenital Infection, and Neurologic Manifestations in Children: A Narrative Review</a>	46
ISI Pubmed	Akbari E	Nasiry D, Khalatbary AR	2017	*		BMC Complement Med	<a href="#">Protective effects of methanolic extract of Juglans regia L. leaf on streptozotocin-induced diabetic peripheral neuropathy in rats.</a>	47
Pubmed ISI	Hossein Azizi , <b>Thomas Skutella</b> , Mansoureh Movahedin, Fereshteh Pourabdolhossein, Amir Shojaei	Hamidabadi HG	2017	*		Mol Neurobiol	<a href="#">Differentiation of Spermatogonia Stem Cells into Functional Me Neurons Characterized with Differential Gene Expression</a>	48
Pubmed	<b>Ghasemi</b>		2017	*		Anat Cell Biol	<a href="#">Condition medium of cerebrospinal fluid and retinoic acid</a>	49

# مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۷

	<i>Hamidabadi H</i>						<a href="#">induces the transdifferentiation of human dental pulp stem cells into neuroglia and neural like cells.</a>	
<i>Pubmed</i>	<i>Ghasemi Hamidabadi H</i>		2017	*		<i>Basic Clin Neurosci</i>	<a href="#">Transdifferentiation of Human Dental Pulp Stem Cells Into Oligoprogenitor Cells.</a>	50
<i>Pubmed</i>	Hatef Ghasemi Hamidabadi	Maryam Nazm Bojnordi	2017	*		Multiple Sclerosis: Perspectives in Treatment and Pathogenesis [Internet]	<a href="#">Stem Cell Therapy: A Promising Therapeutic Approach for Multiple Sclerosis.</a>	51
<i>Pubmed</i>	<i>Ghasemi Hamidabadi H</i>		2017	*		<i>Neurotox Res</i>	<a href="#">Epi/perineural and Schwann Cells as Well as Perineural Sheath Integrity are Affected Following 2,4-D Exposure.</a>	52
Pubmed ISI	<b>Majid Malekzadeh Shafaroudi</b>	<b>Fereshte Torabi Nourollah Rezaei</b>	2017	✓		<b>Int J Reprod BioMed</b>	<a href="#">Combined protective effect of zinc oxide nanoparticles and melatonin on cyclophosphamide-induced toxicity in testicular histology and sperm parameters in adult Wistar rats</a>	53
<i>Pubmed</i> <i>ISI</i>	<i>Pooria Gill Mojtaba Mohseni</i>	<i>Daryush Shajaria, Ali Bahari</i>	2017	*		<i>Optical Materials</i>	<a href="#">Synthesis and tuning of gold nanorods with surface plasmon resonance</a>	54