

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

نوع ایندکس مجله	نویسنده دوم	نویسنده اول (مسئول)	سال انتشار مقاله	مجله خارجی	مجله داخلی	نام مجله	عنوان مقاله	ردیف
CAS	Hooman Zarei, Ali Malekzadeh Shafaroudi, Narges Karimi	Majid Malekzadeh Shafaroudi, Mahmoud Abedini	2018		*	International Biological and Biomedical Journal (IBBJ)	The Relationship between Glutamate and Multiple Sclerosis	1
Pubmed ISI	Samira Tabaei, Yalda Ravanshad, Javad Akhtari	Zahra Rezaieyazdi, Hassan Mehrad-Majd	2018	*		Clinical Rheumatology	No association between the risk of breast cancer and systemic lupus erythematosus: evidence from a meta-analysis	2
Pubmed	Masoud Mohammadi, Narjes Jafari, Alireza Khalilian, Zahra Rahmani, Marzei Momeninezhad Amiri, Pirooz Ebrahimi	Hossein Ranjbaran, Saeid Abediankenari	2018		*	Acta Medica Iranica	Wharton's Jelly Derived-Mesenchymal Stem Cells: Isolation and Characterization	3
Pubmed	SOHEIL EBRAHIMPOUR, IRADJ MALEKI	Saeid Abediankenari, Ali Khalili, MOUSA MOHAMMADNIA AFROUZI	2018	*		Rom J Intern Med	CD4+CD25+CD127low FoxP3+ regulatory T cells in Crohn's disease.	4
ISI Pubmed	Narges Hosseinmardi	Esmaeil Akbari, Motahareh Rouhi Ardeshiri	2018	*		Neurobiology of Learning and Memory	Orexin 1 and orexin 2 receptor antagonism in the basolateral amygdala modulate long-term potentiation of the population spike in the perforant path-dentate gyrus-evoked field	5

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

							potential in rats	
Pubmed ISI		Mardomi, Abediankenari S	2018	*		Cancer Microenvironment	Matrix Metalloproteinase 8: Could it Benefit the CAR-T Cell Therapy of Solid Tumors?- a- Commentary on Therapeutic Potential	6
Pubmed ISI	Hamed Ghazvini, Saeed Esmaeili- Mahani, Kaveh Shahveisi, Vahid Farnia, Hossein Zhaleh, Nasrin Abdoli, Zeinab Akbarnejad, Hakimeh Saadati	Mehdi Khodamoradi, Vahid Sheibani	2018	✓		Journal of Chemical Neuroanatomy	Genistein attenuates seizure-induced hippocampal brain-derived neurotrophic factor overexpression in ovariectomized rats	7
Pubmed ISI	S. Abediankenari, M. Aarabi	A. Rafati, P. Gill, A. Zarrabi	2018	*		Royal Society Open Science	Sensitive colorimetric assay using insulin G-quadruplex aptamer arrays on DNA nanotubes coupled with magnetic nanoparticles	8
Pubmed ISI	Majid Malekzadeh Shafaroudi, Morteza Seifi, Maryam Nazm Bojnordi,	Hatef Ghasemi Hamidabadi, Nourollah Rezaei	2018	*		Med Arch	Repair of Critical-Sized Rat Calvarial Defects With Three-Dimensional Hydroxyapatite-Gelatin Scaffolds and Bone Marrow Stromal Stem Cells	9

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

	Masume ehruzi2, Mazaher Gholipourmaleka badi4,5, Ali Malekzadeh Shafaroudi6							
ISI IF: 4.08	Rastegari A Atyabi F Hassannia H	Jadidi-Niaragh F Ghalamfarsa G	2018	*		Journal of Cellular Physiology	Anti-angiogenic effects of CD73-specific siRNA-loaded nanoparticles in breast cancer-bearing mice.	10
Scopus	جواد اختری, حسن میرزایی, سعید امامی	مسعود کیقبادی, مهدی فخار	2018		*	مجله دانشگاه علوم پزشکی مازندران	مروری بر دارو های ضد سرطان دارای اثرات ضد لیشمانیایی	11
Pubmed ISI	Masoud Heydaric, Ruzbeh Boorankc, Fatemeh Ramazanic, Ali Mahmoudic, Anvarsadat Kianmehrd, Ahad Alizadehe	Abdolkarim Mahroozah, Mohammad Bagher Hashemi-Sotehb,	2018	*		Clinica Chimica Acta	Paraoxonase 1 (PON1)-L55M among common variants in the coding region of the paraoxonase gene family may contribute to the glycemic control in type 2 diabetes	12
Pubmed ISI	Seyed Mohammad Abedi, Saeid bediankenari	Farzaneh Rezazadeh, Nourollah Sadeghzadeh	2018	*		Nuclear Medicine and Biology	99mTc-D(LPR): A novel retro-inverso peptide for VEGF receptor-1 targeted tumor imaging	13
Pubmed ISI	Asgarian-Omran H		2018	*		Iran J Allergy Asthma Immunol	Th1-Th17 Ratio as a New Insight in Rheumatoid Arthritis Disease	14
ISI	Asgarian-Omran H		2018	*		Marmara Pharm J	Cerium oxide nanoparticles sensitize non-small lung cancer cell to ionizing radiation	15
Pubmed ISI		Hossein Asgarian-Omran	2018	*		Clinical Rheumatolo	Analysis of PD-1 and Tim-3 expression on CD4+ T cells of Patients with rheumatoid arthritis; negative association with	16

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

							DAS28	
Pubmed	Zohreh Zal, Arash Ghasemi, Hooman Yazdannejat, Hossein Asgarian-Omran,	Azadeh Montazeri, Jalal Hosseinimehr	2018	*		Pharm Nanotechnol	Radiosensitizing effect of cerium oxide nanoparticles on human leukemia cells	17
Pubmed	Alikhani A, Mokhtari H, Rasouli M.	Bagheri B	2018			Med Arch	The Ratio of Unesterified/esterified Cholesterol is the Major Determinant of Atherogenicity of Lipoprotein Fractions	18
Scopus	مهران اسدی علی ابادی، فرشته رستمی، فرشته فرشیدی،	محمود موسی زاده، نرگس کریمی	2018		*	مجله دانشگاه علوم پزشکی مازندران	شیوع سندرم تونل کارپ در ایران: یک مطالعه مروری سیستماتیک و متاتالیز	19
Scopus		Ghasemi Hamidabadi, H., Nazm Bojnordi, M.	2018	*		Middle East Fertility Society Journal	Co-culture of mouse spermatogonial stem cells with sertoli cell as a feeder layer, stimulates the proliferation and spermatogonial stemness profile	20
Scopus	Alireza Khalilian, Marzei Momeninezhad Amiri, Seyed Saeed Hosseini, Atena Majidi	Hossein Ranjbaran, Saeid Abediankenari, Mohammad Azadbakht	2018		*	مجله دانشگاه علوم پزشکی مازندران	تمایز سلول های بنیادی مزانشیمال به سلول های تولید کننده انسولین توسط گیاه کوهی و خار مریم	21
pubmed		Hassan Bayat	2018	*		Biochemia Medica	Expected long-term defect rate of analytical performance in the medical laboratory: Assured Sigma versus observed Sigma	22
pubmed	Hassan Bayat, James O Westgard	Sten Westgard	2018	*		Biochemia Medica	Special issue on Six Sigma metrics - experiences and recommendations	23
pubmed	Hassan Bayat, James O	Sten Westgard	2018	*		Biochemia Medica	Analytical Sigma metrics: A review of Six Sigma implementation for medical laboratories	24

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

	<i>Westgard</i>							
PubMed ISI	Abdolkarim Mahrooz		2018	*		Protein expression purification	Enzymatic characterization of a NADH-dependent diaphorase from Lysinibacillus sp. strain PAD-91.	25
ISI Pubmed	Ebrahimi-Barough S, Vojoudi E, Ghasemi HH	Nazm Bojnordi M	2018	*		J Biomed Mater Res A	Silk Nanofibrous Electrospun Scaffold Enhances Differentiation of Embryonic Stem like Cells derived from Testis in to mature neuron.	26
ISI Pubmed	Seyed Mohammad Moazzeni, Hosna Gomari, Fatemeh Salimi	Shabanali Khodashenas Limoni, Mehdi Forouzandeh Moghadam	۲۰۱۸	*		Applied Biochemistry and Biotechnology	Engineered Exosomes for Targeted Transfer of siRNA to HER2 Positive Breast Cancer Cells	27
ISI	Pooria Gill	Somaye Heidari sharafdarkolaeaa, Majid Motovali-Bashia,	2018	*		Gene	The sensitive detection of IVSII-1(G>A) mutation in beta globin gene using a Nano-based ligation genotyping system	28
Pubmed	Tafazoli AMehrad-Majd H, Mahrooz A	Akhtari J	2018	*		Curr Clin Pharmacol	Nanovehicle-based small interfering RNA (siRNA) delivery for therapeutic purposes: a new molecular approach in the pharmacogenomics	29
Pubmed	Alireza Khalilian, Zahra Rahmani, Marzei Momeninezhad Amiri, Zahra Hosseini Khah	Hossein Ranjbaran, Saeid Abediankenari	2018	*		International Journal of Hematology-Oncology and Stem Cell Research	Differentiation of Wharton's Jelly Derived Mesenchymal Stem Cells into Insulin Producing Cells	30
ISI		Hossein Ranjbaran, Saeid Abediankenari, * and Marzei Momeninezhad	2018		*	Iranian Red Crescent Medical Journal	Enhanced Differentiation of Wharton's Jelly-Derived Mesenchymal Stem Cells in Insulin-Producing Cells by the Extract of Nigella sativa Seeds	31

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

		Amiri						
Pubmed ISI	Fereshteh Hallajian, Maryam Ghasmi , Seyed Mohammad Abedi, Ramezan Behzadi, Effat Hayati,	Fereshteh Hallajian, Nourollah Sadeghzadeh	2018	*		CANCER BIOTHERAPY RADIOPHARMACEUTICALS	Evaluation of the Effect of Resveratrol and Doxorubicin on ^{99m}Tc-MIBI Uptake in Breast Cancer Cell Xenografts in Mice	32
Scopus	سارا هراتی زاده ،محمدعلی ابراهیم زاده ،مریم نظم بجنوردی ،علیرضا عبدانی پور ، جواد اختری	سارا هراتی زاده، هاتف قاسمی حمیدآبادی	2018	*	علمی دانشگاه علوم پزشکی کردستان		بر روند تکثیر سلول های(Sambucus ebulus)تاثیر عصاره متانولی گیاه آقطی بنیادی عصبی در شرایط آسیب اکسیداتیو پراکسید هیدروژن	33
Pubmed , ISI	Tafazoli A, Akhtari J , Biparva P, Eslami S	Ebrahimzadeh MA,	2018	*		Anticancer Agent Med Chem	Engineered silver nanoparticles, a new nanoweapon against cancer.	34
ISI Scopus	Mehrdad Jahanshahi Hamed Ghazvini Emsehgol Nikmahzar	Leila Elyasi	2018	✓		International Journal of Morphology	The Protective Effects of Citrus aurantium Flower Extract against 6-Hydroxydopamine-Mediated Cell Damage in Human Neuroblastoma SH-SY5Y Cells	35
Pubmed ISI	Haddadi K, Alipour A, Mojtahedzadeh M, Ehteshami S, Abediankenari S , Shafizad M, Salehifar E, Khalili F	Jafari M1, Ala S1	2018		*	Iranian Journal of Pharmaceutical Research	Cotreatment with Furosemide and Hypertonic Saline Decreases Neutrophil Gelatinase-associated Lipocalin (NGAL) and Creatinine Concentrations in Traumatic Brain Injury: A Randomized Single-Blind Clinical Trial	36
Pubmed ISI	Abediankenari S , Hoseini SV, Nasrabadi NN, Najafi M, Haghi- Aminjan H, Mirmajidi SH	Sargazi F, Shokrzadeh M Ataee R	2018	*		Neuro Endocrinol Lett	Expression of MT1 receptor in patients with gastric adenocarcinoma and its relationship with clinicopathological features	37
Pubmed , ISI	Akhtari J , Haerian MS, Ravanshad Y	Mehrad-Majd H	2018	*		J Cell Physiol	Clinicopathological and prognostic value of lncRNA PANDAR expression in solid tumors: Evidence from a systematic review	38

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

						and meta-analysis		
Scopus , CAS , ISC	Javad Akhtari , Hamed Kalani, Mahdi Fakhar	Hossein Ghalehnoei	2018		*	مجله دانشگاه علوم پزشکی مازندران	باکتری ها و کرم های مفید: کاندیدهای امید بخش در درمان بیماری های التهابی روده	39
Pubmed , ISI	Roghieh Faridnia , Hamed Kalani , Reza Bastani , Amin Kazemi Beydokhti , Hossein Rezvan , Mahdi Fakhar	Javad Akhtari , Mahdi Fakhar	2018		*	Journal of Global Antimicrobial Resistance	Potent in vitro antileishmanial activity of nanoformulation of cisplatin with carbon nanotubes against <i>Leishmania major</i>	40
Pubmed ISI	Maryam Nazm Bojnordi , Maryam Ghasemi-Kasman , Mohammad Ali Ebrahimzadeh , Hafez Ghasemi Hamidabadi	Sina Mojaverrostami	2018		*	Advanced Pharmaceutical Bulletin	A Review of Herbal Therapy in Multiple Sclerosis	41
ISI Pubmed	Darabi S	Bojnordi MN Haratizadeh S Hamidabadi HG	2018		*	Bratislava Medical Journal	Neural derivation of human dental pulp stem cells via neurosphere technique	42
Pubmed , ISI	Emami S, Gill P, Akhtari J.	Shokri A , Fakhar M	2018		*	Recent Patents on Anti-Infective Drug Discovery	Ultra structural observations of anti-leishmanial effects of new synthetic 3-imidazolylflavanoneson <i>Leishmania major</i> using scanning electron and atomic force microscopes	43

مقالات مرکز تحقیقات ژنتیک ایمنی ۲۰۱۸

ISC-CAB	<p>Javad Koshki Kourosh Cheraghipour , Mohammad Ali Mohaghegh , Omid Mardanshah , and Abdolrazagh Marzban , Nader Pestechian , Javad Akhtari</p>	<p>Kourosh Cheraghipour , Kobra Moradpour , Abdolrazagh Marzban , Nader Pestechian</p>	2018	*	<p>Research in Molecular Medicine (RMM)</p>	<p>Vaccine Design Based on Live Attenuated Cells of Toxoplasma gondii: A Review</p>	44
ISI-pubmed	<p>, Fatemeh Soleimanifar , Mohamad Foad Abazari , Sepehr Torabinejad Abdolreza Ardeshiryajimi , Pegah Ghoraeian , Seyed Ahmad Mousavi , Edris Sharif Rahmani</p>	<p>Reyhaneh Nassiri Mansour , Seyed Ehsan Enderami</p>	2018	*	<p>Artificial Cells, Nanomedicine , and Biotechnology An International Journal</p>	<p>Collagen coated electrospun polyethersulfon nanofibers improved insulin producing cells differentiation potential of human induced pluripotent stem cells</p>	45

