



دانشگاه علوم پزشکی گلستان

معاونت تحقیقات و فناوری

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مقالات اعضای هیات علمی و محققین دانشگاه علوم پزشکی گلستان در ۲۵ درصد مجلات برتر Web of

Science (Q1) بر اساس JCR - اکتبر ۲۰۱۶

ردیف	عنوان مقاله	نویسندگان	عنوان مجله	سال نشر	شماره	نسخه
1	Expression of Functional Recombinant Human Tissue Transglutaminase (TG2) Using the Bac-to-Bac Baculovirus Expression System	Yazdani, Yaghoub ; Azari, Shahram; Kalhor, Hamid Reza	ADVANCED PHARMACEUTICAL BULLETIN	2016	3	8
2	Prevention of calcification with TPEN in pericardial bio-prosthetic heart valve material	Shirafkan, Ahmadali ; Gholamrezanezhad, Ali	ANADOLU KARDIYOLOJİ DERGISİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY	2016	37	
3	Enhancement of immune response induced by DNA vaccine cocktail expressing complete LACK and TSA genes against Leishmania major	Ghaffarifar, Fatemeh; Jorjani, Ogholniaz ; Sharifi, Zohreh; Dalimi, Abdolhossein; Hassan, Zuhair M.; Tabatabaie, Fatemeh; Khoshzaban, Fariba; Hezarjaribi, Hajar Ziaei	APMIS	2016	53	1
4	The incidence of prostate cancer in Iran: Results of a population-based cancer registry	Sadjadi, Alireza; Nooraie, Mehdi; Ghorbani, Anahita; Alimohammadian, Masoomeh; Zahedi, Mohammad-Javad; Darvish-Moghadam, Sodeif; Fakheri, Hafez; Babai, Masood; Semmani, Shahriar ; Mansour-Ghanaei, Fariborz; Mohagheghi, Mohammad-Ali	ARCHIVES OF IRANIAN MEDICINE	2016	53	7
5	Common myths among a group of Iranian women concerning sexual relationships during pregnancy	Shojaa, Mahdieh; Jouybari, Leila M. ; Sanagoo, Akram	ARCHIVES OF MEDICAL SCIENCE	2016	53	1
6	Relationship between serum hyaluronic acid level and stage of liver fibrosis in patients with chronic hepatitis	Parsian, Hadi; Nouri, Mohammad; Somi, Mohammad Hossein; Rahimipour, Ali; Qujeq, Durdi; Fard, Mehrdad Kashi;	BIOCHEMIA MEDICA	2016	283	3

	(Retracted article. See vol. 22, pg. 259, 2012)	Agcheli, Karim ; Majidi, Golnar				
7	Serum vitamin D and metabolic syndrome among postmenopausal women in Gorgan	Marjani, Abdoljalal ; Moghasemi, Sedigheh	BIOMEDICAL RESEARCH-INDIA	2016	140	
8	Use of Integrase-Minus Lentiviral Vector for Transient Expression	Farazmandfar, Touraj ; Shahreza, Hossein Khanahmad; Haghshenas, Mohammad Reza; Janbabai, Ghasem; Azadeh, Hossein; Samaei, Nader Mansour	CELL JOURNAL	2016	181	
9	Tetanus neurotoxin H-CC protein commits T cells to IFN-gamma producing cells	Goudarzi, S. Torabi; Hajivalili, M.; Hosseini, M.; Khamene, M. Ghafari; Yazdani, Y. ; Sadreddini, S.; Miahipour, A.; Younesi, V.; Yousefi, M.	CELLULAR AND MOLECULAR BIOLOGY	2016	86	
10	CCR5-Delta32 Allele is Associated with the Risk of Developing Multiple Sclerosis in the Iranian Population	Shahbazi, Majid ; Ebadi, Hamid; Fathi, Davood; Roshandel, Danial; Mahamadhoseeni, Mana; Rashidbaghan, Azam; Mohammadi, Narges; Mohammadi, Mohammad Reza; Zamani, Mahdi	CELLULAR AND MOLECULAR NEUROBIOLOGY	2016	85	
11	Oxytocin protects cardiomyocytes from apoptosis induced by ischemia-reperfusion in rat heart	Alizadeh, Ali Mohammad; Faghihi, Mahdieh; MohammadGhasemi, Fahimeh; Khori, Vahid ; Kia, Maryam Mohseni	CIRCULATION	2016	85	
12	Letter by Nezami et al Regarding Article, Platelet Reactivity and Cardiovascular Outcomes After Percutaneous Coronary Intervention: A Time-Dependent Analysis of the Gauging Responsiveness With a VerifyNow P2Y12 Assay: Impact on Thrombosis and Safety (GRAVITAS) Trial	Nezami, Nariman; Nargabad, Ourmaan Nezami ; Ghorashi, Sona	CIRCULATION	2016	84	
13	A Comparative Study on the Myocardial Infarction Patients' Quality of Life and	Abdollahi, Ali Akbar ; Roohi, Ganbar; Rahman, Hossen	CIRCULATION	2016	82	

	Healthy People Golestan of Iran					
14	A Comparison of Efficacy Between Recombinant Activated Factor VII (Aryoseven) and Novoseven in Patients With Hereditary FVIII Deficiency With Inhibitor	Faranoush, M.; Abolghasemi, H.; Mahboudi, F.; Toogeh, Gh.; Karimi, M.; Eshghi, P.; Managhchi, M.; Hoorfar, H.; Dehdezi, B. Keikhaei; Mehrvar, A.; Khoeiny, B.; Vaziri, B.; Kamyar, K.; Heshmat, R.; Baghaeipour, M. R.; Mirbehbahani, N. B. ; Fayazfar, R.; Ahmadinejad, M.; Naderi, M.	CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS	2016	11	3
15	Bilateral Lung Tc-99m-MDP Uptake on the Bone Scintigraphy in the Myelodysplastic Syndromes (MDS)	Mogharrabi, Mehdi; Javadi, Hamid ; Assadi, Majid	CLINICAL NUCLEAR MEDICINE	2016	55	
16	Myocardial Perfusion Scintigraphy After Cardiac Arrest: On the Pathophysiology of Cardiac Death	Javadi, Hamid ; Assadi, Majid	CLINICAL NUCLEAR MEDICINE	2016	55	
17	Role of anterior compact node extension (fast pathway) ablation on the basic and rate-dependent properties of the atrioventricular node	Mirabbasi, A.; Khori, V. ; Nayebpour, M.; Rakhshan, E.	EUROPEAN HEART JOURNAL SUPPLEMENTS	2016	44	
18	Food preparation methods, drinking water source, and esophageal squamous cell carcinoma in the high-risk area of Golestan, Northeast Iran	Golozar, Asieh; Etemadi, Arash; Kamangar, Farin; Malekshah, Akbar Fazeltabar; Islami, Farhad; Nasrollahzadeh, Dariush; Abedi-Ardekani, Behnoosh; Khoshnia, Masoud ; Pourshams, Akram; Semnani, Shahriar; Marjani, Haji Amin; Shakeri, Ramin; Sotoudeh, Masoud; Brennan, Paul; Taylor, Philip; Boffetta, Paolo; Abnet, Christian; Dawsey, Sanford; Malekzadeh, Reza	EUROPEAN JOURNAL OF CANCER PREVENTION	2016	38	8
20	Core Promoter Short Tandem Repeats as Evolutionary Switch Codes for Primate Speciation	Ohadi, Mina; Valipour, Elaheh; Ghadimi-Haddadan, Saeed; Namdar-Aligoodarzi, Pegah; Bagheri, Abouzar; Kowsari, Ali ; Reza zadeh, Maryam; Darvish, Hossein;	AMERICAN JOURNAL OF PRIMATOLOGY	2015	100	

		Kazeminasab, Somayeh				
21	Immunomodulatory Properties of Mesenchymal Stem Cells: Cytokines and Factors	Soleymaninejadian, Ehsan; Pramanik, Krishna; Samadian, Esmaeil	AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY	2015	100	
22	Electrochemical Process for Diazinon Removal from Aqueous Media: Design of Experiments, Optimization, and DLLME-GC-FID Method for Diazinon Determination	Hosseini, Gilas; Maleki, Afshin; Daraei, Hiua; Faez, Elham; Shahamat, Yousef Dadban	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	2015	42	
23	Antimicrobial Effects of Folk Medicinal Plants From the North of Iran Against Mycobacterium tuberculosis	Jahanpour, Shadi; Ghazisaidi, Kiumars; Davoodi, Homa ; Mazandarani, Masoumeh; Samet, Motahare; Jahanpour, Nadia; Ghaemi, Ezzat Allah	ARCHIVES OF PEDIATRIC INFECTIOUS DISEASES	2015	52	1
24	Antihaemolytic activity of thirty herbal extracts in mouse red blood cells	Khalili, Masoumeh; Ebrahimzadeh, Mohammad Ali; Safdari, Yaghoub	ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU- ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY	2015	182	3-4
25	Chitosan nanoparticles as a potential nonviral gene delivery for HPV-16 E7 into mammalian cells	Tahamtan, Alireza; Tabarraei, Alijan ; Moradi, Abdolvahab; Dinarvand, Meshkat; Kelishadi, Mishar; Ghaemi, Amir; Atyabi, Fatemeh	ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY	2015	93	
26	Diagnostic Values of Serum Levels of Pepsinogens and Gastrin-17 for Screening Gastritis and Gastric Cancer in a High Risk Area in Northern Iran	Nejadi-Kelarijani, Fatemeh; Roshandel, Gholamreza ; Semnani, Shahryar; Ahmadi, Ali; Faghani, Behzad; Besharat, Sima; Akhavan-Tabib, Atefeh; Amiriani, Taghi	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2015	54	3
27	Serum lipid profiles in acute myocardial infarction patients in Gorgan	Shirafkan, Ahmad; Marjani, Abdoljalal; Zaker, Farhad	BIOMEDICAL RESEARCH-INDIA	2015	22	
28	Isolation, spectroscopic characterization, X-ray, theoretical studies as well as in vitro cytotoxicity of Samarcandin	Ghoran, Salar Hafez; Atabaki, Vahideh ; Babaei, Esmaeil; Olfatkah, Seyed Reza; Dusek, Michal; Eigner, Vaclav; Soltani,	BIOORGANIC CHEMISTRY	2015	22	

		Alireza; Khalaji, Aliakbar Dehno				
29	Synthesis of novel azo compounds containing 5(4H)-oxazolone ring as potent tyrosinase inhibitors	Hamidian, Hooshang; Tagizadeh, Roya; Fozooni, Samieh; Abbasalipour, Vahid; Taheri, Ali ; Namjou, Mohadeseh	BIOORGANIC & MEDICINAL CHEMISTRY	2015	26	10
30	Characterizing the Molecular Mechanism of the Histidine Switch Model in Influenza Virus Hemagglutinin	Kalani, Mohamad R.; Moradi, Abdolvahab ; Moradi, Mahmoud; Tajkhorshid, Emad	BIOPHYSICAL JOURNAL	2015	22	7
31	Investigation of chromatography and polymer/salt aqueous two-phase processes for downstream processing development of recombinant phenylalanine dehydrogenase	Omidinia, Eskandar; Mohamadi, Hamid Shahbaz; Dinarvand, Rassoul; Taherkhani, Heshmat-Allah	BIOPROCESS AND BIOSYSTEMS ENGINEERING	2015	22	7
32	Cloning and Functional Assessment of the Recombinant Human Hepcidin-25 in the Baculovirus Expression System	Yazdani, Yaghoub ; Keyhanvar, Neda; Tabaraei, Alijan	BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY	2015	30	
33	Birth size in the most recent pregnancy and maternal mortality in premenopausal breast cancer by tumor characteristics	Hajiebrahimi, Mohammadhossein ; Cnattingius, Sven; Lambe, Mats; Hsieh, Chung-Cheng; Ahlgren, Johan; Adolfsson, Jan; Bahmanyar, Shahram	BREAST CANCER RESEARCH AND TREATMENT	2015	30	
34	Placental weight and mortality in premenopausal breast cancer by tumor characteristics	Hajiebrahimi, Mohammad Hossein ; Bahmanyar, Shahram; Lambe, Mats; Adolfsson, Jan; Fornander, Tommy; Waernberg, Fredrik; Cnattingius, Sven	BREAST CANCER RESEARCH AND TREATMENT	2015	30	
35	High frequency of the IL-2-330 T/HLA-DRB1*1501 haplotype in patients with multiple sclerosis	Shahbazi, Majid ; Roshandel, Danial; Ebadi, Hamid; Fathi, Davood; Zamani, Mandi; Boghaee, Mojdeh; Mohammadhoseeni, Mana; Rshaidbaghan, Azam; Bakhshandeh, Azam; Shahbazi, Saleh	CLINICAL IMMUNOLOGY	2015	47	2
36	Brain Single Photon Emission Computed Tomography With Tc-99m	Assadi, Majid; Salimipour, Hooman; Seyedabadi, Mohammad; Saberifard,	CLINICAL NUCLEAR MEDICINE	2015	64	2

	MIBI or Tc-99m ECD in Comparison to MRI in Multiple Sclerosis	Jamshid; Javadi, Hamid ; Nabipour, Iraj; Nemati, Reza				
37	Occurrence and antimicrobial resistance of emergent Arcobacter spp. isolated from cattle and sheep in Iran	Aski, Hesamaddin Shirzad; Tabatabaei, Mohammad; Khoshtakht, Rahem; Raeisi, Mojtaba	COMPARATIVE IMMUNOLOGY MICROBIOLOGY AND INFECTIOUS DISEASES	2015	109	
38	The effect of 12 weeks Anethum graveolens (dill) on metabolic markers in patients with metabolic syndrome; a randomized double blind controlled trial	Mansouri, Masoume; Nayebi, Neda; Keshtkar, Abasali ; Hasani-Ranjbar, Shirin; Taheri, Eghbal; Larijani, Bagher	DARU-JOURNAL OF PHARMACEUTICAL SCIENCES	2015	20	
39	Eosinophilic Esophagitis in Patients with Refractory Gastroesophageal Reflux Disease	Foroutan, Mojgan; Norouzi, Alireza; Molaie, Mahsa; Mirbagheri, Seyed Amir; Irvani, Shahrokh; Sadeghi, Amir; Derakhshan, Faramarz; Tavassoli, Samaneh; Besharat, Sima ; Zali, Mohammadreza	DIGESTIVE DISEASES AND SCIENCES	2015	92	3
40	Development and Evaluation of a Cetuximab-based Humanized Single Chain Antibody Against EGFR-overexpressing Tumors	Veisi, K.; Farajnia, S.; Zarghami, N.; Khorshid, H. R. K.; Samadi, N.; Safdari, Y. ; Ahmadzadeh, V.	DRUG RESEARCH	2015	77	1
41	Growth performance, intestinal microflora, plasma fatty acid profile in broiler chickens fed herbal plant (Euphorbia hirta) and mix of acidifiers	Hashemi, S. R.; Zulkifli, I.; Davoodi, H. ; Zunita, Z.; Ebrahimi, M.	ANIMAL FEED SCIENCE AND TECHNOLOGY	2014	32	1
42	A Diversity of Cancer Incidence and Mortality in West Asian Populations	Roshandel, Gholamreza ; Boreiri, Majid; Sadjadi, Alireza; Malekzadeh, Reza	ANNALS OF GLOBAL HEALTH	2014	55	
43	Correlation of Ciprofloxacin Resistance with the AdeABC Efflux System in Acinetobacter baumannii Clinical Isolates	Ardebili, Abdollah ; Lari, Abdolaziz Rastegar; Talebi, Malihe	ANNALS OF LABORATORY MEDICINE	2014	55	
44	NANOTECHNOLOGY APPLICATIONS IN siRNA AND	Azizi, E.; Ashrafi-Shahmirzadi, N.; Jahangiri, A.; Fouladdel, Sh.; Talaei, F.;	ANTICANCER RESEARCH	2014	55	

	ANTISENSE DELIVERY TO SILENCE MDR1 AND EGFR IN RESISTANT BREAST CANCER CELLS	Nomani, A. R.; Gazori, T.; Atyabi, F.; Haririan, E.; Dinarvand, R.; Shafiee, A.; Bazargan, L.; Shahbazi, M.				
45	HERBAL TRADITIONAL SELLER'S PRESCRIPTIONS FOR CANCER	Shojaa, Mahdieh; Jouybari, Leila M. ; Sanagoo, Akram	ANTICANCER RESEARCH	2014	55	
46	A DFT study of adsorption of glycine onto the surface of BC2N nanotube	Soltani, Alireza ; Azmoodeh, Zivar; Javan, Masoud Bezi; Lemeski, E. Tazikeh; Karami, Leila	APPLIED SURFACE SCIENCE	2014	111	12
47	Epidemiology and the Agreement Rate of Serological Tests in Human Brucellosis in North East of Iran	Sadeghian, Hamid; Saedi, Samaneh; Sadeghian, Ali; Akhlaghi, Morteza; Mohammadi, Saeed ; Safdari, Hadi	ARCHIVES OF CLINICAL INFECTIOUS DISEASES	2014	41	
48	The sexual activity during pregnancy among a group of Iranian women	Shojaa, Mahdieh; Jouybari, Leila ; Sanagoo, Akram	ARCHIVES OF GYNECOLOGY AND OBSTETRICS	2014	41	3
49	Lymphomas in Golestan Province of Iran: Results of a Population-based Cancer Registry	Roshandel, Gholamreza ; Semnani, Shahryar; Aarabi, Mohsen; Keshtkar, Abbasali; Noohi, Amirhossein; Najafi, Laily; Besharat, Sima; Moradi, Abdolvahab; Kalavi, Khodaberdi	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2014	9	
50	Healthcare Utilization in Patients with Esophageal Cancer in a High Risk Area in Northeast of Iran	Roshandel, Gholamreza ; Majdzadeh, Reza; Keshtkar, Abbasali; Aramesh, Kiarash; Sedaghat, Seyed Mehdi; Semnani, Shahryar	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2014	39	3
51	Modifiable Risk of Breast Cancer in Northeast Iran: Hope for the Future. A Case-Control Study	Motie, Mohammad R.; Besharat, Sima ; Torkjazi, Reza; Shojaa, Mahdieh; Besharat, Mahsa; Keshtkar, Abbasali; Roshandel, Gholamreza; Besharat, Saba; Ameri, Fateme Arab	BREAST CARE	2014	29	
52	Decreased expression of fecal miR-4478 and miR-1295b-3p in early-stage	Ghanbari, Reza ; Mosakhani, Neda; Asadi, Jahanbakhsh; Nouraei, Nazila; Mowla,	CANCER BIOMARKERS	2014	55	1

	colorectal cancer	Seyed Javad; Poustchi, Hossein; Malekzadeh, Reza; Knuutila, Sakari				
53	Microencapsulation of saffron petal anthocyanins with cress seed gum compared with Arabic gum through freeze drying	Jafari, Seid-Mahdi ; Mahdavi-Khazaei, Katayoun; Hemmati-Kakhki, Abbas	CARBOHYDRATE POLYMERS	2014	8	
54	Ageing and ankle pulse pressure	Hosseini, S. Mehran ; Maleki, Ali Reza	CARDIOLOGY JOURNAL	2014	65	1
55	A Comparison Between Recombinant Activated Factor VII (Aryoseven) and Novoseven in Patients With Congenital Factor VII Deficiency	Faranoush, M.; Abolghasemi, Hassan; Toogeh, Gh.; Karimi, M.; Eshghi, P.; Managhchi, M.; Hoorfar, H.; Dehdezi, B. Keikhaei; Mehrvar, A.; Khoeiny, B.; Kamyar, K.; Heshmat, R.; Baghaeipour, M. R.; Mirbehbahani, N. B. ; Fayazfar, R.; Ahmadinejad, M.; Naderi, M.	CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS	2014	9	8
56	The impact of fibromyalgia on health status according to the types, demographic background and pain index	Ghavidel-Parsa, B.; Bidari, A.; Maafi, A. A.; Hassankhani, A.; Hajiabbasi, A.; Montazeri, A.; Sanaei, O. ; Ghalehbaghi, B.	CLINICAL AND EXPERIMENTAL RHEUMATOLOGY	2014	9	2
57	Association of diverse bacterial communities in human bile samples with biliary tract disorders: a survey using culture and polymerase chain reaction-denaturing gradient gel electrophoresis methods	Tajeddin, E.; Sherafat, S. J.; Majidi, M. R. S.; Alebouyeh, M.; Alizadeh, A. H. M.; Zali, M. R.	EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES	2014		
58	The role of GlcNAc-PI-de-N-acetylase gene by gene knockout through homologous recombination and its consequences on survival, growth and infectivity of Leishmania major in vitro and in vivo conditions	Almani, Pooya Ghasemi Nejad; Sharifi, Iraj; Kazemi, Bahram; Babaei, Zahra; Bandehpour, Mojgan; Salari, Samira; Dezaki, Ebrahim Saedi; Tohidi, Farideh ; Mohammadi, Mohammad Ali	ACTA TROPICA	2013	108	11
59	Antibacterial and antioxidant activities of root extract of Onosma dichroanthum	Moghaddam, P. Zarghami; Mazandarani, M.; Zolfaghari, M. R.; Badeleh, M. T. ;	AFRICAN JOURNAL OF MICROBIOLOGY	2013	42	2

	Boiss. in north of Iran	Ghaemi, E. A.	RESEARCH			
60	Genetic Characterization of <i>Echinococcus granulosus</i> from a Large Number of Formalin-Fixed, Paraffin-Embedded Tissue Samples of Human Isolates in Iran	Rostami, Sima; Torbaghan, Shams Shariat; Dabiri, Shahriar; Babaei, Zahra; Mohammadi, Mohammad Ali; Sharbatkhorī, Mitra ; Harandit, Majid Fasihi	AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE	2013		12
61	Trend of Stunting, Overweight and Obesity among Children Under Five Years in a Rural Area in Northern Iran, 1998-2013: Results of Three Cross-Sectional Studies	Veghari, Gholamreza ; Vakili, Mohammadali	ARCHIVES OF IRANIAN MEDICINE	2013	40	
62	Emerging Epidemic of Inflammatory Bowel Disease in a Middle Income Country: A Nation-wide Study from Iran	Malekzadeh, Masoud M.; Vahedi, Homayoon; Gohari, Kimiya; Mehdipour, Parinaz; Sepanlou, Sadaf G.; Daryani, Nasser Ebrahimi; Zali, Mohammad Reza; Mansour-Ghanaei, Fariborz; Safaripour, Alireza; Aghazadeh, Rahim; Vossoughinia, Hassan; Fakheri, Hafez; Somi, Mohammad H.; Maleki, Iradj; Hoseini, Vahid; Ghadir, Mohammad Reza; Daghighzadeh, Hamed; Adibi, Payman; Tavakoli, Hamid; Taghavi, Alireza; Zahedi, Mohammad Javad; Amiriani, Taghi ; Tabib, Masoud; Alipour, Zainab; Nobakht, Hossein; Yazdanbod, Abbas; Sadreddini, Masoud; Bakhshipour, Alireza; Khosravi, Ahmad; Khosravi, Pejman; Nasserī-Moghaddam, Siavosh; Merat, Shahin; Sotoudehmanesh, Rasoul; Barazandeh, Farhad; Arab, Peyman; Baniasadi, Nadieh; Pournaghi, Seyyed Javad; Parsaeian, Mahboubeh; Farzadfar, Farshad; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2013	40	9

63	Epidemiology of Leukemia and Multiple Myeloma in Golestan, Iran	Rajabli, Niloofar; Naeimi-Tabaei, Mohammad ; Jahangirrad, Ataollah; Sedaghat, Seyed-Mehdi; Semnani, Shahryar; Roshandel, Gholamreza	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2013	150	2-3
64	Fumonisin B1 Contamination of Cereals and Risk of Esophageal Cancer in a High Risk Area in Northeastern Iran	Alizadeh, Ali Mohammad; Roshandel, Gholamreza ; Roudbarmohammadi, Shahla; Roudbary, Maryam; Sohanaki, Hamid; Ghiasian, Seyed Amir; Taherkhani, Amir; Semnani, Shahryar; Aghasi, Maryam	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2013	23	12
65	Oro-facial characteristics and the surgical correction of patients affected by beta-thalassaemia: a review of the literature and report of a case	Tehranchi, Azita; Behnia, Hossein; Ghochani, Mostafa Sadeghi ; Younessian, Farnaz	AUSTRALIAN ORTHODONTIC JOURNAL	2013	38	6
66	Gonadectomy reduces the density of androgen receptor-immunoreactive neurons in male rat's hippocampus: testosterone replacement compensates it	Moghadami, Sajjad; Jahanshahi, Mehrdad ; Sepehri, Hamid; Amini, Hossein	BEHAVIORAL AND BRAIN FUNCTIONS	2013	38	5
67	Functional analyses of recombinant mouse hepcidin-1 in cell culture and animal model	Yazdani, Yaghoob ; Keyhanvar, Neda; Kalhor, Hamid Reza; Rezaei, Abbas	BIOTECHNOLOGY LETTERS	2013	20	8
68	Establishment and characterization of two human breast carcinoma cell lines by spontaneous immortalization: Discordance between Estrogen, Progesterone and HER2/neu receptors of breast carcinoma tissues with derived cell lines	Kamalidehghan, Behnam; Houshmand, Massoud; Kamalidehghan, Fereydoun; Jafarzadeh, Narges; Azari, Shahram ; Akmal, Sharifah Noor; Rosli, Rozita	CANCER CELL INTERNATIONAL	2013	105	4
69	Declining incidence of esophageal cancer in the Turkmen Plain, eastern part of the Caspian Littoral of Iran: A retrospective cancer surveillance	Semnani, S ; Sadjadi, A; Fahimi, S; Nouraei, M; Naeimi, M; Kabir, J; Fakheri, H; Saadatnia, H; Ghavamnasiri, MR; Malekzadeh, R	CANCER DETECTION AND PREVENTION	2013	104	2
70	Anomalous right coronary artery from	Mahdavi, Mohammad; Vahidshahi,	CARDIOLOGY IN THE	2013	23	1

	the pulmonary artery (ARCAPA), and aberrant right subclavian artery in a 2-month infant with heart failure	Koorosh; Tehrani, Ramin Baghai; Ali-Akbar, Hamidreza Poor; Godarzi, Mohammad Rad	YOUNG			
71	Recent advances in head and neck squamous cell carcinoma - A review	Safdari, Yaghoub; Khalili, Masoumeh; Farajnia, Safar; Asgharzadeh, Mohammad; Yazdani, Yaghoub ; Sadeghi, Mahnaz	CLINICAL BIOCHEMISTRY	2013	8	9
72	Statins for non-alcoholic fatty liver disease and non-alcoholic steatohepatitis	Eslami, Layli ; Merat, Shahin; Malekzadeh, Reza; Nasser-Moghaddam, Siavosh; Aramin, Hermineh	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	2013	37	3
73	Genome expression analysis by suppression subtractive hybridization identified overexpression of Humanin, a target gene in gastric cancer chemoresistance	Mottaghi-Dastjerdi, Negar; Soltany-Rezaee-Rad, Mohammad; Sepehrizadeh, Zargham; Roshandel, Gholamreza ; Ebrahimifard, Farzaneh; Setayesh, Neda	DARU-JOURNAL OF PHARMACEUTICAL SCIENCES	2013	3	11
74	The effects of an individual, multistep intervention on adherence to treatment in hemodialysis patients	Vardanjani, Leila Rafiee; Parvin, Neda; Shan, Gholamreza Mahmoodi	DISABILITY AND REHABILITATION	2013	197	1-2
75	Frequency-dependent protective role of simvastatin in electrophysiological remodeling of AF and in terminating experimental AVRT mediated via KATP opening and endogenous Nitric Oxide (NO)	Khori, V. ; Nayeypour, M.	EUROPEAN HEART JOURNAL	2013	26	6
76	Size Control in the Nanoprecipitation Process of Stable Iodine (I-127) Using Microchannel Reactor-Optimization by Artificial Neural Networks	Aghajani, Mohamad Hosein; Pashazadeh, Ali Mahmoud; Mostafavi, Seyed Hossein; Abbasi, Shayan; Hajibagheri-Fard, Mohammad-Javad; Assadi, Majid; Aghajani, Mahdi	AAPS PHARMSCITECH	2012	344	
77	Remodeling by fibroblasts alters the rate-dependent mechanical properties of collagen	Babaei, Behzad; Davarian, Ali ; Lee, Sheng-Lin; Pryse, Kenneth M.; McConnaughey, William B.; Elson, Elliot	ACTA BIOMATERIALIA	2012	125	19

		L.; Genin, Guy M.				
78	TRIGLYCERIDE-GLUCOSE (TYG) INDEX COMPUTATION AND CUT-OFF	Hosseini, S. M.	ACTA ENDOCRINOLOGICA- BUCHAREST	2012	125	14
79	Long-term risk of gastric cancer by subsite in operated and unoperated patients hospitalized for peptic ulcer	Bahmanyar, Shahram ; Ye, Weimin; Dickman, Paul W.; Nyren, Olof	AMERICAN JOURNAL OF GASTROENTEROLOGY	2012	91	
80	Central Obesity and Advanced Liver Stiffness in Hepatitis B: Result from Golestan Hepatitis B Cohort Study	Besharat, Sima ; Poustchi, Hossein; Mohamadkhani, Ashraf; Roshandel, Gholamreza; Freedman, Neal D.; Merat, Shahin; Sotoudelunesh, Rasoul; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2012	39	
81	PolyPill for Prevention of Cardiovascular Disease in an Urban Iranian Population with Special Focus on Nonalcoholic Steatohepatitis: A Pragmatic Randomized Controlled Trial within a Cohort (PolyIran - Liver) - Study Protocol	Merat, Shahin; Poustchi, Hossein; Hemming, Karla; Jafari, Elham; Radmard, Amir-Reza; Nateghi, Alireza; Khuzani, Abolfazl Shiravi; Khoshnia, Masoud ; Marshall, Tom; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2012	39	
82	A Suggested Prototype for Assessing Bone Health	Keshtkar, Abbasali ; Khashayar, Patricia; Mohammadi, Zahra; Etemad, Koroush; Dini, Mahboubeh; Meybodi, Hamidreza Aghaei; Ebrahimi, Mehdi; Razi, Farideh; Ramezani, Majid; Nabavi, Hassan; Saghafi, Sharareh; Sadigh, Hamidreza; Derakhshan, Siamak; Bayegi, Fereshteh; Jouyandeh, Zahra; Hajian, Masoud; Karimi, Mohammad; Larijani, Bagher	ARCHIVES OF IRANIAN MEDICINE	2012	39	
83	Evaluating the miR-302b and miR-145 Expression in Formalin-Fixed Paraffin-Embedded Samples of Esophageal Squamous Cell Carcinoma	Tabrizi, Mojtaba; Khalili, Mitra; Vasei, Mohammad; Nouraei, Nazila; Samaei, Nader Mansour ; Khavanin, Ali; Khajehei, Mehrdad; Mowla, Seyed Javad	ARCHIVES OF IRANIAN MEDICINE	2012	39	

84	Herbal Plants as New Immuno-stimulator in Poultry Industry: A Review	Hashemi, S. R.; Davoodi, H.	ASIAN JOURNAL OF ANIMAL AND VETERINARY ADVANCES	2012	236	2
85	Epidemiological Pattern of Breast Cancer in Iranian Women: Is there an Ethnic Disparity?	Taheri, Negar Sadat; Nosrat, Sepideh Bakhshandeh ; Aarabi, Mohsen; Tabiei, Mohammad Naeimi; Kashani, Elham; Rajaei, Siamak; Besharat, Sima; Semnani, Shahryar; Roshandel, Gholamreza	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2012	18	4
86	Regional vulnerability of the hippocampus to repeated motor activity deprivation	Faraji, Jamshid ; Soltanpour, Nabiollah; Moeeni, Reza; Hosseini, Seyed Abedin; Pakdel, Shiva; Moharrerie, Alireza; Arjang, Kaveh; Soltanpour, Nasrin; Metz, Gerlinde A. S.	BEHAVIOURAL BRAIN RESEARCH	2012	37	9
87	Maternal haemoglobin concentrations before and during pregnancy and stillbirth risk: a population-based case-control study	Maghsoudlou, Siavash; Cnattingius, Sven; Stephansson, Olof; Aarabi, Mohsen , Semnani, Shahriar; Montgomery, Scott M.; Bahmanyar, Shahram	BMC PREGNANCY AND CHILDBIRTH	2012	19	
88	Pilot study of cytological testing for oesophageal squamous cell dysplasia in a high-risk area in Northern Iran	Roshandel, G. ; Merat, S.; Sotoudeh, M.; Khoshnia, M.; Poustchi, H.; Lao-Sirieix, P.; Malhotra, S.; O'Donovan, M.; Etemadi, A.; Nickmanesh, A.; Pourshams, A.; Norouzi, A.; Debiram, I.; Semnani, S.; Abnet, C. C.; Dawsey, S. M.; Fitzgerald, R. C.; Malekzadeh, R.	BRITISH JOURNAL OF CANCER	2012	27	
89	Genetic polymorphisms of glutathione S-transferase genes GSTP1, GSTM1, and GSTT1 and risk of esophageal and gastric cardia cancers	Zendehtdel, Kazem; Bahmanyar, Shahram ; McCarthy, Shane; Nyren, Olof; Andersson, Bjorn; Ye, Weimin	CANCER CAUSES & CONTROL	2012	464	2
90	Induction of humoral and cellular immunity against latent HSV-1 infections by DNA immunization in	Ghaemi, Amir ; Soleimanjahi, Hoorieh; Bamdad, Taravat; Soudi, Sara; Arefeian, Ehsan; Hashemi, Seyed Mahmood; Ebtekar,	COMPARATIVE IMMUNOLOGY MICROBIOLOGY AND	2012	83	6

	BALB/c mice	Massoumeh	INFECTIOUS DISEASES			
91	Phage Shock Protein G, a Novel Ethanol-Induced Stress Protein in <i>Salmonella typhimurium</i>	Hassani, Alireza Shoaie; Malekzadeh, Feridon; Amirmozafari, Nour; Hamdi, Kasra; Ordouzadeh, Negar; Ghaemi, Amir	CURRENT MICROBIOLOGY	2012	23	1
92	Comparing the effects of fluoxetine and imipramine on total cholesterol, triglyceride, and weight in patients with major depression	Ananloo, Esmaeil Shahsavand; Ghaeli, Padideh; Kamkar, Mohammad-Zaman ; Sadeghi, Majid	DARU-JOURNAL OF PHARMACEUTICAL SCIENCES	2012	2	1
93	Validity and reliability of a new food frequency questionnaire compared to 24 h recalls and biochemical measurements: pilot phase of Golestan cohort study of esophageal cancer	Malekshah, A. F.; Kimiagar, M.; Saadatian-Elahi, M.; Pourshams, A.; Nouraie, M.; Gogiani, G.; Hoshiarrad, A.; Sadatsafavi, M.; Golestan, B.; Yoonesi, A.; Rakhshani, N.; Fahimi, S.; Nasrollahzadeh, D.; Salahi, R.; Ghafarpour, A.; Semnani, S. ; Steghens, J. P.; Abnet, C. C.; Kamangar, F.; Dawsey, S. M.; Brennan, P.; Boffetta, P.; Malekzadeh, R.	EUROPEAN JOURNAL OF CLINICAL NUTRITION	2012	178	3-4
94	Serum hyaluronic acid and laminin as potential tumor markers for upper gastrointestinal cancers	Aghcheli, Karim; Parsian, Hadi; Qujeq, Durdi; Talebi, Mohammad; Mosapour, Abbas; Khalilipour, Elias; Islami, Farhad; Semnani, Shahryar ; Malekzadeh, Reza	EUROPEAN JOURNAL OF INTERNAL MEDICINE	2012	27	3
95	Legg-Calve-Perthes disease and the risk of injuries requiring hospitalization A register study involving 2579 patients	Hailer, Yasmin D.; Montgomery, Scott; Ekbom, Anders; Nilsson, Olof; Bahmanyar, Shahram	ACTA ORTHOPAEDICA	2011	32	
96	Detection and Biological Characteristic of FLT3 Gene Mutations in Children with Acute Leukemia	Nasiri, Nahid; Shaikhy, Maryam; Zaker, Farhad; Hosseini, Soudabeh; Moosavi, Seyed Akbar; Marjani, Abdol Jalal	ARCHIVES OF IRANIAN MEDICINE	2011	38	
97	Endoscopic Screening for Precancerous Lesions of the Esophagus in a High Risk Area in Northern Iran	Roshandel, Gholamreza ; Khoshnia, Masoud; Sotoudeh, Masoud; Merat, Shahin; Etemadi, Arash; Nickmanesh, Arash; Norouzi, Alireza; Pourshams, Akram;	ARCHIVES OF IRANIAN MEDICINE	2011	38	

		Poustchi, Hossein; Semnani, Shahryar; Ghasemi-Kebria, Fatemeh; Noorbakhsh, Roya; Abnet, Christian; Dawsey, Sanford M.; Malekzadeh, Reza				
98	Marked Increase in the Incidence Rate of Esophageal Adenocarcinoma in a High-risk Area for Esophageal Cancer	Ghasemi-Kebria, Fatemeh ; Roshandel, Gholamreza; Semnani, Shahryar; Shakeri, Ramin; Khoshnia, Masoud; Naeimi-Tabiei, Mohammad; Merat, Shahin; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2011	38	
99	Endoscopic Screening for Esophageal Squamous Cell Carcinoma	Roshandel, Gholamreza ; Norouzi, Alireza; Pourshams, Akram; Amiriani, Taghi; Semnani, Shahryar; Merat, Shahin; Khoshnia, Masoud	ARCHIVES OF IRANIAN MEDICINE	2011	38	
100	The Gastro-Esophageal Malignancies in Northern Iran Research Project: Impact on the Health Research and Health Care Systems in Iran	Sepanlou, Sadaf G.; Etemadi, Arash; Kamangar, Farin; Sepehr, Alireza; Pourshams, Akram; Poustchi, Hossein; Islami, Farhad; Sadjadi, Alireza; Nasrollahzadeh, Dariush; Semnani, Shahryar ; Saidi, Farrokh; Abnet, Christian C.; Ponder, Bruce; Pharoah, Paul D.; Day, Nicholas E.; Brennan, Paul; Boffetta, Paolo; Dawsey, Sanford M.; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2011	38	
101	Polycyclic Aromatic Hydrocarbons and Esophageal Squamous Cell Carcinoma	Roshandel, Gholamreza ; Semnani, Shahryar; Malekzadeh, Reza; Dawsey, Sanford M.	ARCHIVES OF IRANIAN MEDICINE	2011	38	
102	Modeling of Influential Predictors of Gastric Cancer Incidence Rates in Golestan Province, North Iran	Behnampour, Nasser ; Hajizadeh, Ebrahim; Zayeri, Farid; Semnani, Shahriar	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2011	232	2
103	Beyond the silence: Bilateral somatosensory stimulation enhances skilled movement quality and neural density in intact behaving rats	Faraji, Jamshid ; Gomez-Palacio-Schjetnan, Andrea; Luczak, Artur; Metz, Gerlinde A.	BEHAVIOURAL BRAIN RESEARCH	2011	36	12

104	Characterizing a Histidine Switch Controlling pH-Dependent Conformational Changes of the Influenza Virus Hemagglutinin	Kalani, Mohamad R.; Moradi, Abdulvahab ; Moradi, Mahmoud; Tajkhorshid, Emad	BIOPHYSICAL JOURNAL	2011	27	17
105	Alterations of prolyl endopeptidase activity in the plasma of children with autistic spectrum disorders	Momeni, Naghi; Nordstroem, Berit M.; Horstmann, Vibeke; Avarseji, Hassan ; Sivberg, Bengt V.	BMC PSYCHIATRY	2011	18	
106	Obesity and hypertension in an Iranian cohort study; Iranian women experience higher rates of obesity and hypertension than American women	Bahrami, Hossein; Sadatsafavi, Mohsen; Pourshams, Akram; Kamangar, Farin; Nouraei, Mehdi; Semnani, Shahriar ; Brennan, Paul; Boffetta, Paolo; Malekzadeh, Reza	BMC PUBLIC HEALTH	2011	18	
107	Breast tuberculosis in Northeast Iran: review of 22 cases	Khodabakhshi, Behnaz ; Mehravar, Fatemeh	BMC WOMENS HEALTH	2011	18	4
108	Parity and risk of stomach cancer by sub-site: a national Swedish study	Bahmanyar, S. ; Lambe, M.; Zendejdel, K.; Nyren, O.; Boffetta, P.; Ye, W.	BRITISH JOURNAL OF CANCER	2011	26	
109	Epidemiologic features of upper gastrointestinal tract cancers in Northeastern Iran	Islami, F; Kamangar, F; Aghcheli, K; Fahimi, S; Semnani, S ; Taghavi, N; Marjani, HA; Merat, S; Nasseri-Moghaddam, S; Pourshams, A; Nouraie, M; Khatibian, M; Abedi, B; Brazandeh, MH; Ghaziani, R; Sotoudeh, M; Dawsey, SM; Abnet, CC; Taylor, PR; Malekzadeh, R	BRITISH JOURNAL OF CANCER	2011	65	
110	Aflatoxin contamination of wheat flour and the risk of esophageal cancer in a high risk area in Iran	Ghasemi-Kebria, Fatemeh ; Joshaghani, Hamidreza; Taheri, Negar Sadat; Semnani, Shahryar; Aarabi, Mohsen; Salamat, Faezeh; Roshandel, Gholamreza	CANCER EPIDEMIOLOGY	2011	95	3
111	Differentiation of Entamoeba spp. in children With dysentery in Gorgan, Iran	Sharbatkhori, M. ; Cheraghali, F.; Mojarad, E. Nazemalhosseini; Maghsoodloorad, F. S.; Taherkhani, H.; Vakili, M.	CLINICAL BIOCHEMISTRY	2011	6	10
112	The apoptotic and inhibitory effects of Polygonum avicular extract on Hela-S	Fazli, Davood; Rahmati, Mohammad; Bannazadeh, Hossein; Rasmi, Yusef;	CLINICAL BIOCHEMISTRY	2011	6	7

	cervical cancer cell line	Farrokhi, Ali; Ahmadian, Nasser ; Khalaj, Mohammad				
113	A Pooled Analysis of Diagnostic Value of Tc-99m-Ubiquicidin (UBI) Scintigraphy in Detection of an Infectious Process	Ostovar, Afshin; Assadi, Mahsan; Vahdat, Katayoun; Nabipour, Iraj; Javadi, Hamid ; Eftekhari, Mohammad; Assadi, Majid	CLINICAL NUCLEAR MEDICINE	2011	18	6
114	The use of pulse oximetry in evaluation of pulp vitality in immature permanent teeth	Bargrizan, Majid; Ashari, Mohammad Asna; Ahmadi, Mohsen; Ramezani, Jamileh	DENTAL TRAUMATOLOGY	2011	16	
115	Heterogeneous catalytic ozonation by Nano-MgO is better than sole ozonation for metronidazole degradation, toxicity reduction, and biodegradability improvement	Kermani, Majid; Asl, Farshad Bahrami; Farzadkia, Mahdi; Esrafil, Ali; Arian, Soheila Salahshour; Khazaei, Mohammad; Shahamat, Yousef Dadban ; Zeynalzadeh, Dariush	DESALINATION AND WATER TREATMENT	2011	16	
116	Photocatalytic degradation and mineralization of diazinon in aqueous solution using nano-TiO ₂ (Degussa, P25): kinetic and statistical analysis	Kalantary, Roshanak Rezaei; Shahamat, Yousef Dadban ; Farzadkia, Mahdi; Esrafil, Ali; Asgharnia, Hosseinali	DESALINATION AND WATER TREATMENT	2011	16	
117	Detection of Helicobacter pylori by enzyme-linked immunosorbent assay of thermophilic helicase-dependent isothermal DNA amplification	Gill, Pooria; Amini, Molisen; Ghaemi, Amir ; Shokouhizadeh, Leily; Abdul-Tehrani, Hossein; Karami, Ali; Gilak, Armin	DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE	2011	26	2
118	Consanguineous marriage, prepregnancy maternal characteristics and stillbirth risk: a population-based case-control study	Maghsoudlou, Siavash; Cnattingius, Sven; Aarabi, Mohsen ; Montgomery, Scott M.; Semnani, Shahriar; Stephansson, Olof; Wikstrom, Anna-Karin; Bahmanyar, Shahram	ACTA OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA	2010	122	2
119	Evaluation of methicillin resistance Staphylococcus aureus isolated from patients in Golestan province-north of Iran	Vaez, Hamid; Tabaraei, Alijan ; Moradi, Abdolvahab; Ghaemi, Ezzat A.	AFRICAN JOURNAL OF MICROBIOLOGY RESEARCH	2010	39	1
120	The Transient Receptor Potential	Rahmati, Reza	ARCHIVES OF	2010	37	

	Vanilloid Receptor 1, TRPV1 (VR1) Inhibits Peristalsis in the Mouse Jejunum		IRANIAN MEDICINE			
121	Cancer Incidence in Golestan Province: Report of an Ongoing Population-based Cancer Registry in Iran between 2004 and 2008	Roshandel, Gholamreza ; Sadjadi, Alireza; Aarabi, Mohsen; Keshtkar, Abbasali; Sedaghat, Seyed Mehdi; Nourai, Seyed Mehdi; Semnani, Shahryar; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2010	37	
122	Prevalence of Chronic Kidney Disease and its Associated Risk Factors: The First Report from Iran Using Both Microalbuminuria and Urine Sediment	Najafi, Iraj; Shakeri, Ramin; Islami, Farhad; Malekzadeh, Fatemeh; Salahi, Rasool ; Yapan-Gharavi, Mina; Hosseini, Mostafa; Hakemi, Monirossadat; Alatab, Sudabeh; Rahmati, Atieh; Broumand, Behrooz; Nobakht-Haghighi, Ali; Larijani, Bagher; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2010	37	
123	Antiretroviral drug resistance mutations in naive and experienced patients in Shiraz, Iran, 2014	Naziri, Hamed; Baesi, Kazem; Moradi, Abdolvahab ; Aghasadeghi, Mohammad R.; Tabarraei, Alijan; McFarland, Willi; Davarpanah, Mohamad Ali	ARCHIVES OF VIROLOGY	2010	125	6
124	Rats with hippocampal lesion show impaired learning and memory in the ziggurat task: a new task to evaluate spatial behavior	Faraji, Jamshid ; Lehmann, Hugo; Metz, Gerlinde A.; Sutherland, Robert J.	BEHAVIOURAL BRAIN RESEARCH	2010	35	9
125	Rapid formulation assessment of filgrastim therapeutics by a thermal stress test	Alebouyeh, Mahmoud; Tahzibi, Abbas; Yaghoobzadeh, Sareh; Zahedy, Elnaz Tamaskany; Kiumarsi, Shiva; Soltanabad, Mojtaba Hadi; Shahbazi, Saleh; Amini, Hossein	BIOLOGICALS	2010	16	10
126	Mortality following a brain tumour diagnosis in patients with multiple sclerosis	Montgomery, Scott; Hassan, Ahmad; Bahmanyar, Shahram; Brus, Ole; Hussein, Oula; Hiyoshi, Ayako; Hillert, Jan; Olsson, Tomas; Fall, Katja	BMJ OPEN	2010	17	

127	Golestan cohort study of oesophageal cancer: feasibility and first results	Pourshams, A; Saadatian-Elahi, M; Nouraei, M; Malekshah, AF; Rakhshani, N; Salahi, R; Yoonessi, A; Semnani, S ; Islami, F; Sotoudeh, M; Fahimi, S; Sadjadi, AR; Nasrollahzadeh, D; Aghcheli, K; Kamangar, F; Abnet, CC; Saidi, F; Sewram, V; Strickland, PT; Dawsey, SM; Brennan, P; Boffetta, P; Malekzadeh, R	BRITISH JOURNAL OF CANCER	2010	25	
128	The mutual influence of Y center dot center dot center dot N and H center dot center dot center dot H interactions in XHY center dot center dot center dot NCH center dot center dot center dot HM complexes (X = F, Cl, Br; Y = S, Se; M = Li, Na, BeH, MgH): tuning of the chalcogen bond by dihydrogen bond interaction	Esrafil, Mehdi D.; Asadollahi, Soheila; Shahamat, Yousef Dadban	CANADIAN JOURNAL OF CHEMISTRY	2010	9	4
129	Incidence and age distribution of colorectal cancer in Iran: Results of a population-based cancer registry	Ansari, Reza; Mahdavinia, Mahboobeh; Sadjadi, Ahreza; Nouraei, Mehdi; Kamangar, Farin; Bishehsari, Faraz; Fakheri, Hafez; Semnani, Shahriar ; Arshi, Shahnam; Zahedi, Mohammad-Javad; Darvish-Moghadam, Sodeif; Mansour-Ghanaei, Fariborz; Mosavi, Alireza; Malekzadeh, Reza	CANCER LETTERS	2010	93	4
130	Pro12Ala polymorphism of the peroxisome proliferator-activated receptor-gamma 2 (PPAR gamma-2) gene is associated with greater insulin sensitivity and decreased risk of type 2 diabetes in an Iranian population	Meshkani, Reza; Taghikhani, Mohammad; Larijani, Bagher; Bahrami, Yadollah; Khatami, Shohreh; Khoshbin, Ehteram; Ghaemi, Amir ; Sadeghi, Sedigheh; Mirkhani, Fatemeh; Molapour, Azam; Adeli, Khosrow	CLINICAL CHEMISTRY AND LABORATORY MEDICINE	2010	5	12
131	Virulence Increasing of Salmonella	Hassani, Alireza Shoa; Amirmozafari,	CURRENT	2010	7	6

	typhimurium in Balb/c Mice After Heat-Stress Induction of Phage Shock Protein A	Nour; Ghaemi, Amir	MICROBIOLOGY			
132	Effectiveness of a Primary Health Care Program on Urban and Rural Community Disaster Preparedness, Islamic Republic of Iran: A Community Intervention Trial	Ardalan, Ali; Mowafi, Hani; Ardakani, Hossein Malekafzali; Abolhasanai, Farid; Zanganeh, Ali-Mohammad ; Safizadeh, Hossein; Salari, Sirous; Zonoobi, Vahid	DISASTER MEDICINE AND PUBLIC HEALTH PREPAREDNESS	2010	64	9
133	Applicability of universal Bacteroidales genetic marker for microbial monitoring of drinking water sources in comparison to conventional indicators	Shahryari, A. ; Nikaeen, M.; Khiadani (Hajian), M.; Nabavi, F.; Hatamzadeh, M.; Hassanzadeh, A.	ENVIRONMENTAL MONITORING AND ASSESSMENT	2010	85	1
134	Cytoprotective Effects of Melatonin Against Amitriptyline-Induced Toxicity in Isolated Rat Hepatocytes	Taziki, Shohreh ; Sattari, Mohammad Reza; Dastmalchi, Siavoush; Eghbal, Mohammad Ali	ADVANCED PHARMACEUTICAL BULLETIN	2009	72	13
135	Opium Use and Risk of Mortality from Digestive Diseases: A Prospective Cohort Study	Malekzadeh, Masoud M.; Khademi, Hooman; Pourshams, Akram; Etemadi, Arash; Poustchi, Hossein; Bagheri, Mohammad; Khoshnia, Masoud ; Sohrabpour, Amir Ali; Aliasgari, Ali; Jafari, Elham; Islami, Farhad; Semnani, Shahryar; Abnet, Christian C.; Pharoah, Paul D. P.; Brennan, Paul; Boffetta, Paolo; Dawsey, Sanford M.; Malekzadeh, Reza; Kamangar, Farin	AMERICAN JOURNAL OF GASTROENTEROLOGY	2009	38	4
136	Decreased polyunsaturated and increased saturated fatty acid concentration in spermatozoa from asthenozoospermic males as compared with normozoospermic males	Tavilani, H.; Doosti, M.; Abdi, K.; Vaisiraygani, A.; Joshaghani, H. R.	ANDROLOGIA	2009	94	
137	Adverse Reactions Following Immunization with MMR Vaccine in	Esteghamati, Abdoulreza; Keshtkar, Abbasali ; Heshmat, Ramin; Gouya,	ARCHIVES OF IRANIAN MEDICINE	2009	36	

	Children at Selected Provinces of Iran	Mohammad Mehdi; Amoli, Masoud Salar; Armin, Shahnaz; Mahoney, Frank				
138	Vitamin Deficiency in Golestan Province, Northern Iran: A High-risk Area for Esophageal Cancer	Malekshah, Akbar Fazeltabar; Kimiagar, Masood; Pourshams, Akram; Yazdani, Jamshid; Majd, Shaghaiegh Kaiedi; Goglani, Goharshad; Jaafari, Elham; Semnani, Shahriar ; Malekzadeh, Reza	ARCHIVES OF IRANIAN MEDICINE	2009	125	12
139	Improvement of knowledge, attitude and perception of healthcare workers about ADR, a pre- and post-clinical pharmacists' interventional study	Khalili, Hossein; Mohebbi, Niayesh; Hendoiee, Narjes; Keshtkar, Abbas-Ali ; Dashti-Khavidaki, Simin	BMJ OPEN	2009	16	
140	Characterization of spatial performance in male and female Long-Evans rats by means of the Morris water task and the ziggurat task	Faraji, Jamshid ; Metz, Gerlinde A.; Sutherland, Robert J.	BRAIN RESEARCH BULLETIN	2009	16	
141	Opium use and mortality in Golestan Cohort Study: prospective cohort study of 50 000 adults in Iran	Khademi, Hooman; Malekzadeh, Reza; Pourshams, Akram; Jafari, Elham; Salahi, Rasool; Semnani, Shahryar ; Abaie, Behrooz; Islami, Farhad; Nasserimoghaddam, Siavosh; Etemadi, Arash; Byrnes, Graham; Abnet, Christian C.; Dawsey, Sanford M.; Day, Nicholas E.; Pharoah, Paul D.; Boffetta, Paolo; Brennan, Paul; Kamangar, Farin	BRITISH MEDICAL JOURNAL	2009	63	12
142	Lack of bioequivalence between two aciclovir tablets in healthy subjects	Amini, Hossein ; Javan, Mohammad; Gazerani, Parisa; Ghaffari, Alireza; Ahmadiani, Abolhassan	CLINICAL DRUG INVESTIGATION	2009	19	2
143	APPLICATION OF PHYSIOLOGICALLY BASED PHARMACOKINETIC (PBPK) MODELING FOR PREDICTION OF COMPLEX DRUG-DRUG	Yeo, K. Rowland; Jamei, M.; Aarabi, M. ; Rostami-Hodjegan, A.	CLINICAL PHARMACOLOGY & THERAPEUTICS	2009	20	10

	INTERACTIONS (DDIs) INVOLVING OATPIB1-MEDIATED UPTAKE AND CYTOCHROME P450 (CYP) METABOLISM AND MULTIPLE INHIBITORS.					
144	Degradation of metronidazole in aqueous solution by nano-ZnO/UV photocatalytic process	Farzadkia, Mahdi; Esrafil, Ali; Baghapour, Mohammad Ali.; Shahamat, Yousef Dadban ; Okhovat, Nilofar	DESALINATION AND WATER TREATMENT	2009	14	
145	Molecular and biochemical evidence on the protection of cardiomyocytes from phosphine-induced oxidative stress, mitochondrial dysfunction and apoptosis by acetyl-L-carnitine	Baghaei, Amir; Solgi, Reza ; Jafari, Abbas; Abdolghaffari, Amir Hossein; Golaghaei, Alireza; Asghari, Mohammad Hossein; Baeri, Maryam; Ostad, Seyed Nasser; Sharifzadeh, Mohammad; Abdollahi, Mohammad	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	2009	80	1
146	Clinical microbiology study of diabetic foot ulcer in Iran; pathogens and antibacterial susceptibility	Rouhipour, Nahid; Hayatshahi, Alireza; Nikoo, Mohsen Khoshniat; Yazdi, Nika Mojahed; Heshmat, Ramin; Qorbani, Mostafa ; Mehrannia, Masoud; Shojaifard, Abolfazl; Abbasi, Farzaneh; Tavangar, Seyed Mohammad; Tehrani, Mohammad Reza Mohajeri; Larijani, Bagher	AFRICAN JOURNAL OF MICROBIOLOGY RESEARCH	2008	27	9
147	Epidemiology of Helicobacter pylori infection among Iranian children	Ghasemi-Kebria, Fatemeh ; Ghaemi, Ezzatollah; Azadfar, Somaye; Roshandel, Gholamreza	ARAB JOURNAL OF GASTROENTEROLOGY	2008	98	7
148	Comparing the effect of Toll-like receptor agonist adjuvants on the efficiency of a DNA vaccine	Sajadian, Azadeh; Tabarraei, Alijan; Soleimanjahi, Hoorieh; Fotouhi, Fatemeh; Gorji, Ali; Ghaemi, Amir	ARCHIVES OF VIROLOGY	2008	122	2
149	Encapsulation of Curcumin in Diblock Copolymer Micelles for Cancer Therapy	Alizadeh, Ali Mohammad; Sadeghizadeh, Majid; Najafi, Farhood; Ardestani, Sussan K.; Erfani-Moghadam, Vahid ; Khaniki, Mahmood; Rezaei, Arezou; Zamani, Mina; Khodayari, Saeed; Khodayari, Hamid;	BIOMED RESEARCH INTERNATIONAL	2008	14	

		Mohagheghi, Mohammad Ali				
150	Loading of gentamicin onto poly lactic-co-glycolic acid and poly lactic-co-glycolic acid/nano-hydroxyapatite composite microspheres.	Nojehdehian, Hanieh; Ekrami, Malihe ; Shahriari, Mehrnoosh Hasan; Karimi, Reza; Jaberiansari, Zahra	BIOMEDICAL RESEARCH-INDIA	2008	14	
151	Down-Regulatory Effects of miR-211 on Long Non-Coding RNA SOX2OT and SOX2 Genes in Esophageal Squamous Cell Carcinoma	Shafiee, Mohammad; Aleyasin, Seyed Ahmad; Vasei, Mohammad; Semnani, Shahriar ; Mowla, Seyed Javad	CELL JOURNAL	2008	3	
152	Effect of Mobile Cell Phone Ringing on Function of Gamma Camera	Azizmohammadi, Zahra; Baharfar, Nastaran; Javadi, Hamid ; Shafiei, Babak; Delavari, Sareh; Babaei, Ali Akbar; Ahmadi, Abdolmohsen; Assadi, Majid; Neshandarasli, Isa	CLINICAL NUCLEAR MEDICINE	2008	16	5
153	A sham-controlled trial of acupressure on the quality of sleep and life in haemodialysis patients	Arab, Zahra; Shariati, Ali Reza ; Asayesh, Hamid; Vakili, Mohammad Ali; Bahrami-Taghanaki, Hamidreza; Azizi, Hoda	ACUPUNCTURE IN MEDICINE	2007	102	6
154	Epidemiology of Female Reproductive Cancers in Iran: Results of the Gholestan Population-Based Cancer Registry	Taheri, NegarSadat; Fazel, Abdolreza; Mahmoodzadeh, Habibollah; Omranpour, Ramesh; Roshandel, Gholamreza; Gharahjeh, Saeedeh; Sedaghat, Seyed Mehdi; Poorabbasi, Mohammad; Moghaddami, Abbas; Semnani, Shahryar	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2007	69	3
155	The Electromagnetic Interference of Mobile Phones on the Function of a gamma-Camera	Javadi, Hamid ; Azizmohammadi, Zahra; Pashazadeh, Ali Mahmoud; Asli, Isa Neshandar; Moazzeni, Taleb; Baharfar, Nastaran; Shafiei, Babak; Nabipour, Iraj; Assadi, Majid	CLINICAL NUCLEAR MEDICINE	2007	45	4
156	High Cytotoxicity and Apoptotic Effects of Natural Bioactive Benzofuran Derivative on the MCF-7 Breast Cancer Cell Line	Soleimani, Afsane; Asadi, Jahanbakhsh ; Rostami-Charati, Faramarz; Gharaei, Roghaye	COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING	2007	49	4

157	Determinants of healthcare utilisation and predictors of outcome in colorectal cancer patients from Northern Iran	Semnani, S. ; Noorafkan, Z.; Aryaie, M.; Sedaghat, S. -M.; Moghaddami, A.; Kazemnejhad, V.; Khorasaninejhad, R.; Ghasemi-Kebrja, F.; Roshandel, G.	EUROPEAN JOURNAL OF CANCER CARE	2007	30	4
158	The effect of Ginkgo biloba extract on scopolamine-induced apoptosis in the hippocampus of rats	Jahanshahi, M. ; Nickmahzar, E. G.; Babakordi, F.	ANATOMICAL SCIENCE INTERNATIONAL	2006	240	1
159	Prevalence of Esophageal Cancer Risk Factors among Turkmen and Non-Turkmen Ethnic Groups in a High Incidence Area in Iran	Marjani, Haji Amin; Biramijamal, Firouzeh; Hossein-Nezhad, Arash; Islami, Farhad; Pourshmas, Akram; Semnani, Shahrir	ARCHIVES OF IRANIAN MEDICINE	2006	119	5
160	The Rapid and Sensitive Quantitative Determination of Galactose by Combined Enzymatic and Colorimetric Method: Application in Neonatal Screening	Kianmehr, Anvarsadat; Mahrooz, Abdolkarim; Ansari, Javad; Oladnabi, Morteza ; Shahbazmohammadi, Hamid	APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	2005	42	
161	Effect of Helicobacter pylori eradication on glycaemia control in patients with type 2 diabetes mellitus and comparison of two therapeutic regimens	Vafaeimanesh, Jamshid; Rajabzadeh, Rabeah ; Ahmadi, Anahita; Moshtaghi, Mounes; Banikarim, Seyedamir; Hajiebrahimi, Shahin; Seyyedmajidi, Mohammadreza	ARAB JOURNAL OF GASTROENTEROLOGY	2005	92	1
162	Penbactam for Helicobacter pylori eradication: A randomised comparison of quadruple and triple treatment schedules in an Iranian population	Seyyedmajidi, Seyedali ; Mirsattari, Dariush; Zojaji, Homayoun; Zanganeh, Elahe; Seyyedmajidi, Mohammadreza; Almasi, Shohreh; Zali, Mohammadreza	ARAB JOURNAL OF GASTROENTEROLOGY	2004	90	7