

## مقالات دانشگاه علوم پزشکی گیلان در سال ۲۰۱۸ از پایگاه Scopus

(به تفکیک چاپ در مجلات Q1-Q4)

تعداد مقاله: ۳۲۶

Q1	Q2	Q3	Q4
74	72	136	44

Article Title	Journal Name	Q
A meta-analysis of service quality of Iranian university libraries based on the LibQUAL model	Performance Measurement and Metrics	Q1
Accounting for Time-Varying Confounding in the Relationship between Obesity and Coronary Heart Disease: Analysis with G-Estimation	American Journal of Epidemiology	Q1
Adsorption of cadmium and lead onto live and dead cell mass of <i>Pseudomonas aeruginosa</i> : A dataset	Data in Brief	Q1
Adsorption of p-Cresol on Al <sub>2</sub> O <sub>3</sub> coated multi-walled carbon nanotubes: Response surface methodology and isotherm study	Journal of Industrial and Engineering Chemistry	Q1
Andrographolide, a diterpene lactone from <i>Andrographis paniculata</i> and its therapeutic promises in cancer	Cancer Letters	Q1
Arthroscopic Treatment of Diffuse Pigmented Villonodular Synovitis of the Knee: Complete Synovectomy and Septum Removal—Midterm Results	Journal of Knee Surgery	Q1
Association and in silico studies of ENPP1 gene variants with type 2 diabetes mellitus in a Northern Iranian population	Gene	Q1
Cancer signaling pathways with a therapeutic approach: An overview in epigenetic regulations of cancer stem cells	Biomedicine and Pharmacotherapy	Q1
Catalytic decomposition of 2-chlorophenol using an ultrasonic-assisted Fe <sub>3</sub> O <sub>4</sub> -TiO <sub>2</sub> @MWCNT system: Influence factors, pathway and mechanism study	Journal of Colloid and Interface Science	Q1
Characterization, kinetic, thermodynamic and isotherm data for diclofenac removal from aqueous solution by activated carbon derived from pine tree	Data in Brief	Q1
Clinical, immunologic, and genetic spectrum of 696 patients with combined immunodeficiency	Journal of Allergy and Clinical Immunology	Q1
Comparative effects of zinc oxide, zinc oxide nanoparticle and zinc-methionine on hatchability and reproductive variables in male Japanese quail	Animal Reproduction Science	Q1
Comparing the effects of traditional lecture and flipped classroom on nursing students' critical thinking disposition: A quasi-experimental study	Nurse Education Today	Q1

Comparison of Common Monogenic Defects in a Large Predominantly Antibody Deficiency Cohort	Journal of Allergy and Clinical Immunology: In Practice	<b>Q1</b>
Cone beam computed tomographic survey of the mesiobuccal root canal anatomy in the maxillary first and second molar teeth of an Iranian population	European Journal of Dentistry	<b>Q1</b>
Coronal Microleakage of Teeth Restored with Cast Posts and Cores Cemented with Four Different Luting Agents after Thermocycling	Journal of Prosthodontics	<b>Q1</b>
Data of heavy metals in soil and groundwater at Kiwi gardens of Amlash in Guilan Province, Iran	Data in Brief	<b>Q1</b>
Data on corrosive water in the sources and distribution network of drinking water in north of Iran	Data in Brief	<b>Q1</b>
Data on microbial and physiochemical characteristics of inlet and outlet water from household water treatment devices in Rasht, Iran	Data in Brief	<b>Q1</b>
Data on modeling of enzymatic elimination of Direct Red 81 using Response Surface Methodology	Data in Brief	<b>Q1</b>
Data on pollutants content in the influent and effluent from wastewater treatment plant of Rasht in Guilan Province, Iran	Data in Brief	<b>Q1</b>
Data on the epidemiology, diagnosis, and treatment of patients with pneumothorax	Data in Brief	<b>Q1</b>
Design, development and evaluation of microRNA-199a-5p detecting electrochemical nanobiosensor with diagnostic application in Triple Negative Breast Cancer	Talanta	<b>Q1</b>
Direct Blue 71 removal from aqueous solution by laccase-mediated system; A dataset	Data in Brief	<b>Q1</b>
Disulfide bonds elimination of endoglucanase II from Trichoderma reesei by site-directed mutagenesis to improve enzyme activity and thermal stability: An experimental and theoretical approach	International Journal of Biological Macromolecules	<b>Q1</b>
Double nerve transfer for restoration of hand grasp and release in C7 tetraplegia following complete cervical spinal cord injury	Acta Neurochirurgica	<b>Q1</b>
Dual preconditioning: A novel strategy to withstand mesenchymal stem cells against harsh microenvironments	Advanced Pharmaceutical Bulletin	<b>Q1</b>
Effect of Intrastratial 6-OHDA Lesions on Extrastriatal Brain Structures in the Mouse	Molecular Neurobiology	<b>Q1</b>
Effectiveness of an educational program on decreasing burns and injuries in Persian festival of fire: A burden of diseases approach	Burns	<b>Q1</b>
Effects of Modafinil on Clonic Seizure Threshold Induced by Pentylentetrazole in Mice: Involvement of Glutamate, Nitric oxide, GABA, and Serotonin Pathways	Neurochemical Research	<b>Q1</b>
Effects of pre-transplant azithromycin administration on kidney graft function: Study protocol for a double-blind randomized clinical trial	Trials	<b>Q1</b>
Epidemiology of antibiotic resistance of blood culture in educational hospitals in Rasht, north of Iran	Infection and Drug Resistance	<b>Q1</b>
Estrogen Attenuates Local Inflammation Expression and Activation after Spinal Cord Injury	Molecular Neurobiology	<b>Q1</b>

Evaluation of Lipid Profile in Patients with Cherry Angioma: A Case-Control Study in Guilan, Iran	Dermatology Research and Practice	<b>Q1</b>
Evaluation of the success rate of cone beam computed tomography in determining the location and direction of screw access holes in cement-retained implant-supported prostheses: An in vitro study	Journal of Prosthetic Dentistry	<b>Q1</b>
Fauna, ecological characteristics, and checklist of the mosquitoes in mazandaran province, northern Iran	Journal of Medical Entomology	<b>Q1</b>
Fourth Update on the Iranian National Registry of Primary Immunodeficiencies: Integration of Molecular Diagnosis	Journal of Clinical Immunology	<b>Q1</b>
Genetic diversity of an avian nasal schistosome causing cercarial dermatitis in the Black Sea-Mediterranean migratory route	Parasitology Research	<b>Q1</b>
Green tea as a safe alternative approach for nonalcoholic fatty liver treatment: A systematic review and meta-analysis of clinical trials	Phytotherapy Research	<b>Q1</b>
Impact of steroid hormones E2 and P on the NLRP3/ASC/Casp1 axis in primary mouse astroglia and BV-2 cells after in vitro hypoxia	Journal of Steroid Biochemistry and Molecular Biology	<b>Q1</b>
Inflammasome: Its role in traumatic brain and spinal cord injury	Journal of Cellular Physiology	<b>Q1</b>
Inositol Monophosphatase: A Bifunctional Enzyme in Mycobacterium smegmatis	ACS Omega	<b>Q1</b>
IRES-based co-expression of influenza virus conserved genes can promote synergistic antiviral effects both in vitro and in vivo	Archives of Virology	<b>Q1</b>
Lung cancer in idiopathic pulmonary fibrosis: A systematic review and meta-analysis	PLoS ONE	<b>Q1</b>
Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: A systematic analysis from the Global Burden of Disease Study 2016	The Lancet	<b>Q1</b>
Molecular evolution and phylodynamics of hepatitis B virus infection circulating in Iran	Archives of Virology	<b>Q1</b>
Nanomaterial-based biosensors and immunosensors for quantitative determination of cardiac troponins	Journal of Pharmaceutical and Biomedical Analysis	<b>Q1</b>
Perceived stressors of hospitalized patients' family in cardiac care units: A qualitative content analysis	Qualitative Report	<b>Q1</b>
Photocatalytic reduction of Cr(VI) from synthetic, real drinking waters and electroplating wastewater by synthesized amino-functionalized Fe <sub>3</sub> O <sub>4</sub> -WO <sub>3</sub> nanoparticles by visible light	Journal of Industrial and Engineering Chemistry	<b>Q1</b>
Phytoremediation of heavy metals (Ni, Cd, Pb) by Azolla filiculoides from aqueous solution: A dataset	Data in Brief	<b>Q1</b>
Predicting environmentally suitable areas for Anopheles superpictus Grassi (s.l.), Anopheles maculipennis Meigen (s.l.) and Anopheles sacharovi Favre (Diptera: Culicidae) in Iran	Parasites and Vectors	<b>Q1</b>
Predictive factors in 995 stapes surgeries for primary otosclerosis	Laryngoscope	<b>Q1</b>
Prevalence of multiple infections and the risk of gastric adenocarcinoma development at earlier age	Diagnostic Microbiology and Infectious Disease	<b>Q1</b>

Quality assessment of diabetic foot ulcer clinical practice guidelines	Journal of Evidence-Based Medicine	<b>Q1</b>
Re: percutaneous nephrolithotomy—position, position, position!	Urolithiasis	<b>Q1</b>
Response to commentary by Li et al	European Psychiatry	<b>Q1</b>
SELEX methods on the road to protein targeting with nucleic acid aptamers	Biochimie	<b>Q1</b>
SLC6A3 polymorphism and response to methylphenidate in children with ADHD: A systematic review and meta-analysis	American Journal of Medical Genetics, Part B: Neuropsychiatric Genetics	<b>Q1</b>
Successful recovery of sensation loss in upper brachial plexus injuries	Acta Neurochirurgica	<b>Q1</b>
Survey and mapping of heavy metals in groundwater resources around the region of the Anzali International Wetland; a dataset	Data in Brief	<b>Q1</b>
Synergistic effect of rapamycin and metformin against germ cell apoptosis and oxidative stress after testicular torsion/detorsion-induced ischemia/reperfusion in rats	Biomedicine and Pharmacotherapy	<b>Q1</b>
The concentration data of heavy metals in vegetables of Guilan province, Iran	Data in Brief	<b>Q1</b>
The dataset for relationship between the nurses to patients ratio and patients satisfaction with nursing care	Data in Brief	<b>Q1</b>
The design and evaluation of psychometric properties for a questionnaire on elderly abuse by family caregivers among older adults on hemodialysis	Clinical Interventions in Aging	<b>Q1</b>
The effect of conventional, half-digital, and full-digital fabrication techniques on the retention and apical gap of post and core restorations	Journal of Prosthetic Dentistry	<b>Q1</b>
The effect of ginger supplementation on lipid profile: A systematic review and meta-analysis of clinical trials	Phytomedicine	<b>Q1</b>
The effects of silymarin supplementation on metabolic status and oxidative stress in patients with type 2 diabetes mellitus: A systematic review and meta-analysis of clinical trials	Complementary Therapies in Medicine	<b>Q1</b>
The impact of health sector evolution plan on hospitalization and cesarean section rates in Iran: An interrupted time series analysis	International Journal for Quality in Health Care	<b>Q1</b>
The impact of pycnogenol supplementation on plasma lipids in humans: A systematic review and meta-analysis of clinical trials	Phytotherapy Research	<b>Q1</b>
The prevalence of elder abuse and neglect in Iran: a systematic review and meta-analysis	Journal of Elder Abuse and Neglect	<b>Q1</b>
The relationship between empowerment, occupational burnout, and job stress among nurses in Rasht Medical Education Centers: A dataset	Data in Brief	<b>Q1</b>
Traumatic and nontraumatic driving accidents due to dry spells in Northern Iran: A time series analysis	Weather, Climate, and Society	<b>Q1</b>
Two center experience of capsule endoscopy in Iran: Report on 101 cases	F1000Research	<b>Q1</b>
Workplace violence against Iranian nurses: A systematic review and	Violence and Victims	<b>Q1</b>

meta-analysis		
A comparison between single and double tourniquet technique in distal upper limb orthopedic surgeries with intravenous regional anesthesia	Archives of Bone and Joint Surgery	Q2
A proteomic analysis of the virulence factors of three common bacterial species involved in periodontitis and consequent possible atherosclerosis: A narrative review	Current Protein and Peptide Science	Q2
A study of Cr(VI) and NH <sub>4</sub> <sup>+</sup> adsorption using greensand (glauconite) as a low-cost adsorbent from aqueous solutions	Water and Environment Journal	Q2
Accuracy of cone-beam computed tomography in comparison with standard method in evaluating root canal morphology: An in vitro study	Iranian Endodontic Journal	Q2
Adsorption of acid red 114 by facile prepared magnetic amino-nano-adsorbent: Kinetics, isotherms and thermodynamics studies	Desalination and Water Treatment	Q2
A-NGR fusion protein induces apoptosis in human cancer cells	EXCLI Journal	Q2
Anticoagulant Therapy in Atrial Fibrillation for Stroke Prevention: Assessment of Agreement Between Clinicians' Decision and CHA <sub>2</sub> DS <sub>2</sub> -VASc and HAS-BLED Scores	High Blood Pressure and Cardiovascular Prevention	Q2
Are self-etch adhesives reliable for primary tooth dentin? A systematic review and meta-analysis	Journal of Conservative Dentistry	Q2
Association of Brain-derived neurotrophic factor gene polymorphisms with body mass index: A systematic review and meta-analysis	Advances in Medical Sciences	Q2
Association study of copy number variation in BMP8A gene with the risk of ankylosing spondylitis in Iranian population	Journal of Cellular Biochemistry	Q2
Auditory function and motor proficiency in type 1 diabetic children: A case-control study	International Journal of Pediatric Otorhinolaryngology	Q2
Beneficial effect of apple vinegar on reproductive parameters in male rat model of nonalcoholic fatty liver disease	Andrologia	Q2
Biogenic synthesis of AgNPs using Artemisia oliveriana extract and their biological activities for an effective treatment of lung cancer	Artificial Cells, Nanomedicine and Biotechnology	Q2
Cerebrovascular Surgery in Iran: Present Challenges and Future Directives	World Neurosurgery	Q2
Challenges in fibromyalgia diagnosis: From meaning of symptoms to fibromyalgia labeling	Korean Journal of Pain	Q2
Characterizing of fine particulate matter (PM <sub>1</sub> ) on the platforms and outdoor areas of underground and surface subway stations	Human and Ecological Risk Assessment	Q2
Comparison of serum interleukin-10 level of fungal exposure among patients with pulmonary sarcoidosis and healthy people	Sarcoidosis Vasculitis and Diffuse Lung Diseases	Q2
Comparison of the pregnancy outcomes between the medical and surgical treatments in tubal ectopi pregnancy	International Journal of Reproductive BioMedicine	Q2
Correlation between Vitamin D3 level and extrahepatic	Journal of Research in	Q2

manifestation in chronic hepatitis type-C virus patients	Medical Sciences	
Corrigendum to "A new rat model of neonatal bilirubin encephalopathy (kernicterus)" [J. Pharmacol. Toxicol. Methods 84 (2017) 44–50] (S105687191630123X) (10.1016/j.vascn.2016.10.002))	Journal of Pharmacological and Toxicological Methods	Q2
Crigler-najjar syndrome: Current perspectives and the application of clinical genetics	Endocrine, Metabolic and Immune Disorders - Drug Targets	Q2
Dental health-care service utilisation and its determinants in West Iran: a cross-sectional study	International Dental Journal	Q2
Design, synthesis and evaluation of substituted aryl-2-nitrovinyl derivatives as small molecules proteasome inhibitors	Iranian Journal of Pharmaceutical Research	Q2
Dietary Patterns and Attention Deficit Hyperactivity Disorder Among Iranian Children: A Case-Control Study	Journal of the American College of Nutrition	Q2
Distribution of hepatitis C virus genotypes in Rasht, capital city of Guilan province, northern part of Iran	Hepatitis Monthly	Q2
Does adding lidocaine to intrathecal bupivacaine affect hemodynamic parameters during hip fracture surgery?	Archives of Bone and Joint Surgery	Q2
Effects of laser therapy on patients who underwent rapid maxillary expansion; a systematic review	Lasers in Medical Science	Q2
Effects of standardized extracts of <i>Lamium album</i> and <i>Urtica dioica</i> on rat tracheal smooth muscle contraction	Journal of Pharmacopuncture	Q2
Efficacy of preoperative administration of acetaminophen and melatonin on retrobulbar block associated pain in cataract surgery	Anesthesiology and Pain Medicine	Q2
Evaluating the educational usability of Telegram as an SNS in ESAP programs from medical students' perspective	Education and Information Technologies	Q2
Evaluation of moving-bed biofilm sequencing batch reactor (MBSBR) in operating A2O process with emphasis on biological removal of nutrients existing in wastewater	International Journal of Environmental Science and Technology	Q2
Evaluation of the immune responses following co-administration of PilQ and type b-flagellin from <i>Pseudomonas aeruginosa</i> in the burn mouse model	Microbial Pathogenesis	Q2
Evaluation of water corrosion, scaling extent and heterotrophic plate count bacteria in asbestos and polyethylene pipes in drinking water distribution system	Human and Ecological Risk Assessment	Q2
Higher dietary diversity score is associated with obesity: a case–control study	Public Health	Q2
Intra-sheath versus extra-sheath ultrasound guided corticosteroid injection for trigger finger: a triple blinded randomized clinical trial	Physician and Sportsmedicine	Q2
Intravitreal injection of anti-vascular endothelial growth factor agents for ocular vascular diseases: Clinical practice guideline	Journal of Ophthalmic and Vision Research	Q2
Introduction of organic/inorganic Fe <sub>3</sub> O <sub>4</sub> @MCM-41@Zr-piperazine magnetite nanocatalyst for the promotion of the synthesis of	Applied Organometallic	Q2



tetrahydro-4H-chromene and pyrano[2,3-d]pyrimidinone derivatives	Chemistry	
Investigating of four main carbapenem-resistance mechanisms in high-level carbapenem resistant <i>Pseudomonas aeruginosa</i> isolated from burn patients	Journal of the Chinese Medical Association	Q2
Investigation of phenolic compounds and antioxidant activity of leaves extracts from seventeen cultivars of Iranian olive ( <i>Olea europaea</i> L.)	Journal of Food Science and Technology	Q2
Investigation of the extent of contamination of heavy metals in agricultural soil using statistical analyses and contamination indices	Human and Ecological Risk Assessment	Q2
Knowledge, distribution and risk factors of hepatitis B and C infection in high-risk groups in Guilan province, Iran	Hepatitis Monthly	Q2
Lipocalin 2 enhances mesenchymal stem cell-based cell therapy in acute kidney injury rat model	Cytotechnology	Q2
Lipocalin2 protects human embryonic kidney cells against cisplatin-induced genotoxicity	Iranian Journal of Pharmaceutical Research	Q2
Mental Training Enhances Cognitive Function and BDNF More Than Either Physical or Combined Training in Elderly Women With MCI: A Small-Scale Study	American Journal of Alzheimer's Disease and other Dementias	Q2
Mesenchymal Stem Cells on Horizon: A New Arsenal of Therapeutic Agents	Stem Cell Reviews and Reports	Q2
Molecular diagnosis of strongyloidiasis in a population of an endemic area through nested-PCR	Gastroenterology and Hepatology from Bed to Bench	Q2
Nanoparticles against resistant <i>Pseudomonas</i> spp.	Microbial Pathogenesis	Q2
Normal reference interval of WBC count after on-pump coronary artery bypass graft; when values could be misleading	Anesthesiology and Pain Medicine	Q2
Parents' concerns regarding the growth characteristics of their adolescents: a qualitative inquiry in Iran	International Journal of Qualitative Studies on Health and Well-being	Q2
Predictors of colorectal cancer screening intention among Iranian adults: an application of the preventive health model	Journal of Preventive Medicine and Hygiene	Q2
Preliminary study on the effect of nucleolin specific aptamer-miRNA let-7d chimera on Janus kinase-2 expression level and activity in gastric cancer (MKN-45) cells	Molecular Biology Reports	Q2
Pre-treatment with erythropoietin attenuates bilateral renal ischemia-induced cognitive impairments	Iranian Journal of Pharmaceutical Research	Q2
Prevalence of self-reported work-related illness and injuries among building construction workers, Shiraz, Iran	EXCLI Journal	Q2
Seroepidemiology of leptospirosis in Guilan province, northern Iran: Comparison between MAT and IgM-ELISA techniques	Journal of Infection in Developing Countries	Q2
Serum TIMP1 and TIMP2 concentration in patients with different grades of meningioma	Clinical Neurology and Neurosurgery	Q2
Short-term effects of particle size fractions on lung function of late	Environmental Science	Q2

adolescents	and Pollution Research	
Single long scleral tunnel technique for prevention of Ahmed valve tube exposure	European Journal of Ophthalmology	Q2
Small-scale risk assessment of transmission of parasites from wastewater treatment plant to downstream vegetable farms	Gastroenterology and Hepatology from Bed to Bench	Q2
Successful desensitization of a patient with cetuximab hypersensitivity: A case report	Journal of Oncology Pharmacy Practice	Q2
The association between hypogonadism symptoms with serum testosterone, FSH and LH in men	Aging Male	Q2
The Effects of Apparent Temperature on Cardiovascular Mortality Using a Distributed Lag Nonlinear Model Analysis: 2005 to 2014	Asia-Pacific Journal of Public Health	Q2
The efficacy of metal artifact reduction mode in cone-beam computed tomography images on diagnostic accuracy of root fractures in teeth with intracanal posts	Iranian Endodontic Journal	Q2
The First Experience of Triple Nerve Transfer in Proximal Radial Nerve Palsy	World Neurosurgery	Q2
The incidence of kidney cancer in Iran: A systematic review and meta-analysis	BioMedicine (France)	Q2
Therapeutic effect of perinatal exogenous melatonin on behavioral and histopathological changes and antioxidative enzymes in neonate mouse model of cortical malformation	International Journal of Developmental Neuroscience	Q2
TNF-alpha G/A308 polymorphism association with nasal polyposis in North part of Iran	European Archives of Oto-Rhino-Laryngology	Q2
Topographic typology in a consecutive series of refractive surgery candidates	International Ophthalmology	Q2
University of Wisconsin vs normal saline solutions for preservation of blood vessels of brain dead donors: A histopathological study	Clinical Transplantation	Q2
Unplanned readmission after hospital discharge in burn patients in Iran	European Journal of Trauma and Emergency Surgery	Q2
VDR and GC gene polymorphisms modulate the risk of lumbar disc degeneration in Iran	Clinical Neurology and Neurosurgery	Q2
Wet-Cupping Is Effective on Persistent Nonspecific Low Back Pain: A Randomized Clinical Trial	Chinese Journal of Integrative Medicine	Q2
Work-Related Musculoskeletal Disorders in Iranian Dentists: A Systematic Review and Meta-analysis	Safety and Health at Work	Q2
A functional genetic variant in GAS5 lncRNA (rs145204276) modulates p27Kip1 expression and confers risk for gastric cancer	British Journal of Biomedical Science	Q3
A health risk assessment of heavy metals in people consuming Sohan in Qom, Iran	Toxin Reviews	Q3
A multicenter-based study on epidemiology, antibiotic susceptibility and risk factors of toxigenic clostridium difficile in hospitalized patients in southwestern Iran	Infezioni in Medicina	Q3
A novel TNFRSF1A gene mutation in a patient with tumor necrosis factor receptor-associated periodic syndrome	Hematology/ Oncology and Stem Cell Therapy	Q3



A review of cutaneous squamous cell carcinoma epidemiology, diagnosis, and management	International Journal of Cancer Management	<b>Q3</b>
A survey of gyrA target-site mutation and qnr genes among clinical isolates of escherichia coli in the North of Iran	Jundishapur Journal of Microbiology	<b>Q3</b>
Accuracy of implant abutment level impression with and without impression coping	Journal of Contemporary Dental Practice	<b>Q3</b>
Acupuncture for chronic nonpulsatile tinnitus: A randomized clinical trial	Caspian Journal of Internal Medicine	<b>Q3</b>
Addiction to the Internet and mobile phones and its relationship with loneliness in Iranian adolescents	International Journal of Adolescent Medicine and Health	<b>Q3</b>
Administration of melatonin protects against acetylsalicylic acid-induced impairment of male reproductive function in mice	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Age-related prostate specific antigen reference ranges in healthy Northern Iranian men	Iranian Journal of Immunology	<b>Q3</b>
An investigation into the prevalence of cognitive impairment and the performance of older adults in Guilan province	Journal of medicine and life	<b>Q3</b>
Angiotensin II type 1 receptor blocker losartan attenuates locomotor, anxiety-like behavior, and passive avoidance learning deficits in a sub-chronic stress model	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Antibiotic resistance and frequency of class 1 integrons among pseudomonas aeruginosa isolates obtained from wastewaters of a burn center in Northern Iran [Antibioticoresistenza e frequenza degli integroni di classe 1 tra i ceppi di Pseudomonas aeruginosa isolati da rifiuti liquidi ospedalieri di un Centro Ustionati dell'Iran settentrionale]	Annali di Igiene	<b>Q3</b>
Antioxidant and larvicidal activity of areal parts of Scrophularia striata against Malaria Vector Anopheles stephensi	Journal of Arthropod-Borne Diseases	<b>Q3</b>
Assessment of EGFR gene expression following vitrification of 2-cell and blastocyst mouse embryos	Avicenna Journal of Medical Biotechnology	<b>Q3</b>
Assessment of Serum Folic Acid and Homocysteine in Thalassemia Major Patients before and after Folic Acid Supplement Cessation	Journal of Pediatric Hematology/Oncology	<b>Q3</b>
Association between immunofluorescence pattern and mucosal involvement in patients with bullous pemphigoid	Acta Dermatovenerologica Croatica	<b>Q3</b>
BMI changes in children and adolescents with attention deficit hyperactivity disorder before and after treatment with methylphenidate	Iranian Journal of Pediatrics	<b>Q3</b>
Burning mouth syndrome: A comparative cross-sectional study	Contemporary Clinical Dentistry	<b>Q3</b>
Can health belief model predict breast cancer screening behaviors?	Open Access Macedonian Journal of Medical Sciences	<b>Q3</b>
Cerium oxide nanoparticles protects against acrylamide induced	Drug and Chemical	<b>Q3</b>

toxicity in HepG2 cells through modulation of oxidative stress	Toxicology	
Cloning, Expression, and Assessment of Cytotoxic Effects of A-NGR Fusion Protein	International Journal of Peptide Research and Therapeutics	<b>Q3</b>
Comparing the effectiveness of intra-articular platelet-rich plasma and corticosteroid injection under ultrasound guidance on pain control of knee osteoarthritis	Iranian Red Crescent Medical Journal	<b>Q3</b>
Comparing the predictive ability for mortality rates by GAP and MGAP scoring systems in multiple-trauma patients	Journal of Mazandaran University of Medical Sciences	<b>Q3</b>
Comparison of cardiovascular risk factors among coronary artery bypass graft patients in 2010 and 2016: A single-center study in Guilan Province, Iran	ARYA Atherosclerosis	<b>Q3</b>
Comparison of chest X-ray and clinical findings in trauma patients after chest tube removal	Journal of Clinical and Diagnostic Research	<b>Q3</b>
Comparison of pulmonary function test in school - Age children in clean and polluted air in Tehran, Iran	Iranian Journal of Pediatrics	<b>Q3</b>
Concordance of mammography and sonography with pathology reports in the size of breast tumors	Journal of Mazandaran University of Medical Sciences	<b>Q3</b>
Correlation between serum and peritoneal fluid glutathione S-transferases T1 concentration with different stages of endometriosis	Middle East Fertility Society Journal	<b>Q3</b>
Diagnosis of meningitis caused by pathogenic microorganisms using magnetic resonance imaging: A systematic review	Basic and Clinical Neuroscience	<b>Q3</b>
Diagnostic and prognostic relevance of salivary microRNA-21, -125a, -31 and -200a levels in patients with oral lichen planus - a short report	Cellular Oncology	<b>Q3</b>
Discovering the identity and suitability of electronic learning tools students use in English for specific purposes (ESP) programs	CALL-EJ	<b>Q3</b>
Diskitis as manifestation of gait disturbance	Iranian Journal of Child Neurology	<b>Q3</b>
Effect of chamomile capsule on premenstrual syndrome symptoms relief	Iranian Journal of Obstetrics, Gynecology and Infertility	<b>Q3</b>
Effect of graded doses of acetylsalicylic acid on sperm chromatin integrity and maturity of germinal epithelium in adult male mouse	Asian Pacific Journal of Reproduction	<b>Q3</b>
Effect of hydroalcoholic extract of anethum graveolens l. Seed on tracheal smooth muscle contractions in male rats	Journal of Mazandaran University of Medical Sciences	<b>Q3</b>
Effect of pregnancy on sexual function of couples	African Health Sciences	<b>Q3</b>
Effect of theory-based individual counseling on physical activity and glycemic control in patients with type 2 diabetes mellitus: A quasi-experimental study	Iranian Red Crescent Medical Journal	<b>Q3</b>
Effect of vitamin E supplementation on plasma nitric oxide in menopausal women with hot flashes: A cross-over, randomized clinical trial	Iranian Red Crescent Medical Journal	<b>Q3</b>

Effects of Cupressus sempervirens extract on the healing of acetic acid-induced ulcerative colitis in rat [Efeitos do extrato de Cupressus sempervirens na cicatrização de colite ulcerativa induzida por ácido acético em ratos]	Journal of Coloproctology	<b>Q3</b>
Effects of miR-27a, miR-196a2 and miR-146a polymorphisms on the risk of breast cancer	British Journal of Biomedical Science	<b>Q3</b>
Effects of tranexamic acid on reducing blood loss in pelvic trauma: A randomised double-blind placebo controlled study	Journal of Clinical Orthopaedics and Trauma	<b>Q3</b>
Efficacy of dexmedetomidine in coronary artery bypass graft surgery under cardiopulmonary bypass: A randomized, double-blind clinical trial	Iranian Red Crescent Medical Journal	<b>Q3</b>
Efficiency of NaHSO <sub>4</sub> modified periodic mesoporous organosilica magnetic nanoparticles as a new magnetically separable nanocatalyst in the synthesis of [1,2,4]triazolo quinazolinone/pyrimidine derivatives	Journal of Molecular Structure	<b>Q3</b>
Enhanced photocatalytic activity of Fe <sub>3</sub> O <sub>4</sub> -WO <sub>3</sub> -APTES for azo dye removal from aqueous solutions in the presence of visible irradiation	Particulate Science and Technology	<b>Q3</b>
Epidemiological burden of Listeria monocytogenes in Iran	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Epidemiology of toxic shock syndrome toxin-1 harboring Staphylococcus aureus obtained from clinical samples in Iran: A Systematic Review and Meta-analysis	Annali di Igiene	<b>Q3</b>
Erratum to “Efficacy of elastic memory chains versus nickel–titanium coil springs in canine retraction: A two-center split-mouth randomized clinical trial” [International Orthodontics 2017; 15:561–74](S1761722717301055)(10.1016/j.ortho.2017.09.011) [Erratum à « Éfficacité des chaînettes élastiques à mémoire versus les ressorts hélicoïdaux en NiTi pour la rétraction des canines: une étude clinique randomisée en bouche divisée en deux centres » [International Orthodontics 2017;15:561–74](S1761722717301055)(10.1016/j.ortho.2017.09.011)]	International Orthodontics	<b>Q3</b>
Erratum to “Efficacy of elastic memory chains versus nickel–titanium coil springs in canine retraction: A two-center split-mouth randomized clinical trial” [International Orthodontics 2017;15:561–74](S1761722718300172)(10.1016/j.ortho.2018.01.015) [Erratum à « Éfficacité des chaînettes élastiques à mémoire versus les ressorts hélicoïdaux en NiTi pour la rétraction des canines: une étude clinique randomisée en bouche divisée en deux centres » [International Orthodontics 2017;15:561–74](S1761722718300172)(10.1016/j.ortho.2018.01.015)]	International Orthodontics	<b>Q3</b>
Evaluation of BAX and BCL-2 gene expression and apoptosis induction in acute lymphoblastic leukemia cell line CCRFCEM after high- dose prednisolone treatment	Asian Pacific Journal of Cancer Prevention	<b>Q3</b>
Evaluation of effect of low-dose methotrexate on osseointegration of implants: A biomechanical study on dogs	Open Dentistry Journal	<b>Q3</b>
Evaluation of the effects of alcoholic extract of ginger on renal	Comparative Clinical	<b>Q3</b>

cytotoxicity of silver nanoparticles: a <i>Mus musculus</i> model	Pathology	
Evaluation of three protocols of DNA extraction for detection of <i>giardia duodenalis</i> in human fecal specimens	Jundishapur Journal of Microbiology	<b>Q3</b>
Exacerbation causes among inflammatory bowel disease patients in Guilan Province north of Iran [Causas de exacerbação entre pacientes com doença inflamatória intestinal na província de Guilan, norte do Irã]	Journal of Coloproctology	<b>Q3</b>
Expression levels of Drosha and Dicer enzymes and DGCR8 protein in pre-eclamptic patients	Iranian Journal of Obstetrics, Gynecology and Infertility	<b>Q3</b>
Fecal calprotectin role in diagnosis of ulcerative colitis and treatment follow-up [Papel da calprotectina fecal no diagnóstico de colite ulcerativa e no acompanhamento do tratamento]	Journal of Coloproctology	<b>Q3</b>
Folklore medicinal plants used in liver disease: A review	International Journal of Green Pharmacy	<b>Q3</b>
Frequency of abdominal obesity and its relationship with blood factors and blood pressure indices in candidates for elective angiography referring to Heshmat Hospital in Rasht in 2016	Journal of Babol University of Medical Sciences	<b>Q3</b>
Functional variants of p21 gene alter susceptibility to meningioma	British Journal of Biomedical Science	<b>Q3</b>
Genetic dimension of intervertebral disc degeneration: Polymorphism of matrix metalloproteinase 1 and 3 in the north iranian population	Turkish Neurosurgery	<b>Q3</b>
Hearing status in patients with type 2 diabetes mellitus according to blood-sugar control: A comparative study	Iranian Journal of Otorhinolaryngology	<b>Q3</b>
High frequency of mutations in <i>gyrA</i> gene associated with quinolones resistance in uropathogenic <i>escherichia coli</i> isolates from the north of Iran	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Histonedeacetylase 1 mRNA has elevated expression in clinical specimen of bladder cancer	Bratislava Medical Journal	<b>Q3</b>
HPV risk factors and prevention behaviours: A review	Journal of Clinical and Diagnostic Research	<b>Q3</b>
Identification of Novel PTPRQ and MYO1A Mutations in An Iranian Pedigree with Autosomal Recessive Hearing Loss	Cell Journal	<b>Q3</b>
Identification the best skin temperature probe attachment place in premature neonates nursed under radiant warmers in NICU: A diagnostic clinical trial study	Journal of Neonatal Nursing	<b>Q3</b>
Ilizarov fixator in femoral supracondylar fractures: A case series with 1 - 6 - year follow-up	Trauma Monthly	<b>Q3</b>
Infectious agents and different course of multiple sclerosis: a systematic review	Acta Neurologica Belgica	<b>Q3</b>
Influence of single nucleotide polymorphisms in pri-miR-124-1 and STAT3 genes on gastric cancer susceptibility	British Journal of Biomedical Science	<b>Q3</b>
Intestinal tuberculosis in a 55-year-old woman with a 30-year history of rheumatoid arthritis	International Medical Case Reports Journal	<b>Q3</b>
Investigating activated sludge microbial population efficiency in	Polish Journal of	<b>Q3</b>

heavy metals removal from compost leachate	Environmental Studies	
Investigating lifestyle and dietary style in patients with lymphoma of the head and neck admitted to razi hospital in the city of rasht	International Journal of Cancer Management	<b>Q3</b>
Investigating the effect of mindfulness-based training on psychological status and quality of life in patients with breast cancer	Asian Pacific Journal of Cancer Prevention	<b>Q3</b>
Iranian female adolescents' reproductive health needs: A systematic review	International Journal of Women's Health and Reproduction Sciences	<b>Q3</b>
Kaempferol attenuates cognitive deficit via regulating oxidative stress and neuroinflammation in an ovariectomized rat model of sporadic dementia	Neural Regeneration Research	<b>Q3</b>
Laboratory tests, liver vessels color doppler sonography, and fibroscan findings in patients with nonalcoholic fatty liver disease: An observation study	Journal of Clinical Imaging Science	<b>Q3</b>
Limbal mass as a presentation of parotid gland undifferentiated carcinoma: A case report	Acta Medica Iranica	<b>Q3</b>
Lymphangioma circumscriptum of glans penis: A report of two cases	Dermatology Online Journal	<b>Q3</b>
Melatonin ameliorates testicular damages induced by nicotine in mice	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Microbial etiology and antibacterial resistance patterns of dacryocystorhinostomy cases in the north of Iran	Asian Journal of Pharmaceutical and Clinical Research	<b>Q3</b>
Modelling the frequency of depression using holt-winters exponential smoothing method	Journal of Clinical and Diagnostic Research	<b>Q3</b>
Molecular characterization and functional analysis of the PilQ380-706: A novel secretin domain in Pseudomonas aeruginosa	Avicenna Journal of Medical Biotechnology	<b>Q3</b>
Molecular epidemiology of ESBL-producing Klebsiella pneumoniae isolates in intensive care units of a tertiary care hospital, North of Iran	Cellular and Molecular Biology	<b>Q3</b>
Molecular identification and intra-species variations among leishmania infantum isolated from human and canine visceral leishmaniasis in Iran	Iranian Journal of Parasitology	<b>Q3</b>
Molecular identification and phylogenetic classification of Leishmania spp. isolated from human cutaneous leishmaniasis in Iran: A cross-sectional study	Iranian Journal of Parasitology	<b>Q3</b>
Mortalities and morbidities due to traffic accidents: the unknown criminal	International Journal of Human Rights in Healthcare	<b>Q3</b>
Novel homozygous mutation in the agpat2 gene in a child with berardinelli-seip congenital lipodystrophy syndrome	Acta Medica Iranica	<b>Q3</b>
Novel missense mitochondrial DNA 4079A>G variation in familial early-onset Parkinson's disease	Basal Ganglia	<b>Q3</b>
Ocular movement disorders following scleral buckling surgery: A case	Journal of Current	<b>Q3</b>

series study	Ophthalmology	
Optimization of dimethyl phthalate degradation parameters using zero-valent iron nanoparticles by response surface methodology: Determination of degradation intermediate products and process pathway	Journal of Mazandaran University of Medical Sciences	<b>Q3</b>
p53 and miR-34b/c genetic variation and their impact on ulcerative colitis susceptibility	British Journal of Biomedical Science	<b>Q3</b>
Pain management in neonatal intensive care units: A cross sectional study of neonatal nurses in Ilam City	Journal of Neonatal Nursing	<b>Q3</b>
Parametric and semi parametric survival analysis of patients with lung cancer	Koomesh	<b>Q3</b>
Physical health and maternal-fetal attachment among women: Planned versus unplanned pregnancy	International Journal of Women's Health and Reproduction Sciences	<b>Q3</b>
Physicians' retention rate and its effective factors in the Islamic republic of Iran [Taux de fidélisation des médecins et facteurs efficaces en république Islamique d'Iran]	Eastern Mediterranean Health Journal	<b>Q3</b>
Preparation and characterization of scallop shell coated with Fe <sub>3</sub> O <sub>4</sub> nanoparticles for the removal of azo dye: Kinetic, equilibrium and thermodynamic studies	Indian Journal of Chemical Technology	<b>Q3</b>
Prevalence of chlamydia trachomatis in pregnant iranian women: A systematic review and meta-analysis	International Journal of Fertility and Sterility	<b>Q3</b>
Prevalence of helicobacter pylori in southern part of Iran	Jundishapur Journal of Microbiology	<b>Q3</b>
Quality of life in patients with allergic rhinitis in the north of Iran	Journal of Clinical and Diagnostic Research	<b>Q3</b>
Quantitative evaluation of midpalatal suture opening and its relation with zygomaticomaxillary suture status in patients aged 7-25 years using cone beam computed tomography images: In an Iranian population	Contemporary Clinical Dentistry	<b>Q3</b>
Reliability and validity of the 14-point mediterranean diet adherence screener among the Iranian high risk population	Mediterranean Journal of Nutrition and Metabolism	<b>Q3</b>
Renal failure: The most important prognostic factor for morbidity and mortality in patients undergoing open elective abdominal aortic aneurysm repair	Journal of Clinical and Diagnostic Research	<b>Q3</b>
Results of type I tympanoplasty using fascia with or without cartilage reinforcement: 10 years' experience	Iranian Journal of Otorhinolaryngology	<b>Q3</b>
Resveratrol decreases apoptosis and NLRP3 complex expressions in experimental varicocele rat model	Iranian Journal of Basic Medical Sciences	<b>Q3</b>
Retrospective epidemiological study of burn injuries in 1717 pediatric patients: 10 years analysis of hospital data in Iran	Iranian Journal of Public Health	<b>Q3</b>
Scalp metastasis from occult primary breast carcinoma: A case report and review of the literature	International Journal of Women's Dermatology	<b>Q3</b>



Seasonal activity of adult mosquitoes (Diptera: Culicidae) in a focus of dirofilariasis and west nile infection in Northern Iran	Journal of Arthropod-Borne Diseases	<b>Q3</b>
SEPP1 and SEP15 gene polymorphisms and susceptibility to breast cancer	British Journal of Biomedical Science	<b>Q3</b>
Sexuality after hysterectomy: A qualitative study on women's sexual experience after hysterectomy	International Journal of Women's Health and Reproduction Sciences	<b>Q3</b>
Short-term outcomes of one-stage bilateral total hip arthroplasty in young patients (< 30 years old)	Orthopedic Reviews	<b>Q3</b>
Smoking cessation: Adherence based on patients' illness perception after coronary artery bypass grafting surgery	Indian Heart Journal	<b>Q3</b>
Strongyloides stercoralis hyperinfection in an unconscious diabetic patient with dermatomyositis	Indian Journal of Pathology and Microbiology	<b>Q3</b>
Studying the relationship between the risk factors of cardiovascular diseases and carotid intima-media thickness (CIMT) in renal patients undergoing hemodialysis admitted to Razi Hospital and Caspian Dialysis Center in Rasht, 2017	Revista Latinoamericana de Hipertension	<b>Q3</b>
Subtypes of benign breast disease as a risk factor for breast cancer: A systematic review and meta-analysis protocol	Iranian Journal of Medical Sciences	<b>Q3</b>
Synthesis of carboxyl-functionalized magnetic nanoparticles for adsorption of malachite green from water: Kinetics and thermodynamics studies	Journal of the Chinese Chemical Society	<b>Q3</b>
Systemic infection with Candida Albicans in breast tumor bearing mice: Cytokines dysregulation and induction of regulatory T cells	Journal de Mycologie Medicale	<b>Q3</b>
The anti-obesity effects of green tea: A controlled, randomized, clinical trial	Iranian Red Crescent Medical Journal	<b>Q3</b>
The association between pregnancy-specific anxiety and preterm birth: A cohort study	African Health Sciences	<b>Q3</b>
The association of fibroblast growth factor-23 with mineral factors (Ca, P, and Mg), parathyroid hormone, and 25-hydroxyvitamin D in hemodialysis patients: A multicenter study	Nephro-Urology Monthly	<b>Q3</b>
The association of PON1 192 Q/R polymorphism with the risk of idiopathic male infertility in northern Iran	Avicenna Journal of Medical Biotechnology	<b>Q3</b>
The correlation between intracranial pressure amplitude and Glasgow outcome scale in patients with traumatic brain injury	Trauma Monthly	<b>Q3</b>
The diagnostic value of color doppler ultrasonography in predicting thyroid nodules malignancy	International Tinnitus Journal	<b>Q3</b>
The diagnostic value of serum CEA, CA-125, and ROMA index in low-grade serous ovarian cancer	International Journal of Cancer Management	<b>Q3</b>
The diversity of class B and class D carbapenemases in clinical acinetobacter baumannii isolates	Infezioni in Medicina	<b>Q3</b>
The effect of controlled sedation based on the Richmond scale on the duration of mechanical ventilation and the changes of blood	HAYAT	<b>Q3</b>

pressure in patients following coronary artery bypass graft surgery: A randomized clinical trial		
The effectiveness of ozone therapy in chronic osteomyelitis: A randomized controlled clinical trial	Archives of Clinical Infectious Diseases	<b>Q3</b>
The efficacy and safety of on-demand tramadol and paroxetine use in treatment of life long premature ejaculation: A randomized double-blind placebo-controlled clinical trial	Journal of Reproduction and Infertility	<b>Q3</b>
The epidemiological and histological trend of bladder cancer in Iran	Journal of Cancer Research and Therapeutics	<b>Q3</b>
The epidemiological characteristics of patients with thyroid eye disease in a referral center in northern Iran	Journal of Current Ophthalmology	<b>Q3</b>
The Onset and Frequency of Spasticity After First Ever Stroke	Journal of the National Medical Association	<b>Q3</b>
The prevalence of amblyopia in Iran: A systematic review	Journal of Current Ophthalmology	<b>Q3</b>
The prevalence of CMY-2, OXA-48 and KPC-2 genes in clinical isolates of Klebsiella spp	Cellular and Molecular Biology	<b>Q3</b>
The prevalence of nocturia and nocturnal polyuria after renal transplantation and associated factors	Nephro-Urology Monthly	<b>Q3</b>
The rate of emotional divorce and predictive factors in nursing staff in North of Iran	International Journal of Women's Health and Reproduction Sciences	<b>Q3</b>
The role of anthropometric indices in the prediction of non-alcoholic fatty liver disease in the PERSIAN Guilan Cohort study (PGCS)	Journal of medicine and life	<b>Q3</b>
A randomized prospective comparative study of four methods of biceps tendonitis treatment: Ultrasound, low-level laser + ultrasound, intra-sheath, and extra-sheath corticosteroid guided injection	Shiraz E Medical Journal	<b>Q4</b>
A systematic review of the effective factors in father's adaptation	Shiraz E Medical Journal	<b>Q4</b>
An investigation into symptoms, diagnosis, treatment, and treatment complications in patients with retrosternal goiter	Biomedical Research (India)	<b>Q4</b>
Analysis of survival in patients with $\beta$ -thalassemia major in Guilan, Northern Iran	Iranian Journal of Blood and Cancer	<b>Q4</b>
Assessment of hospital nurses' moral intelligence: A cross-sectional study in Guilan Province, north of Iran	Shiraz E Medical Journal	<b>Q4</b>
Bell's palsy following growth hormone therapy in a patient with Prader-Willi syndrome: The first report	Genetics and Molecular Research	<b>Q4</b>
Comparison of parental satisfaction with posttonsillectomy pain management with two methods of acupuncture and pharmacological analgesics in children: A clinical trial study	Indian Journal of Forensic Medicine and Toxicology	<b>Q4</b>
Comparison of the anxiety and satisfaction level of the patients under fracture plating treatment type c1 and c2 of distal femur in the two groups of combination drugs (Gabapentin, celecoxib, and	Electronic Journal of General Medicine	<b>Q4</b>

acetaminophen) and placebo		
Correlation between certain Klotho gene polymorphisms and IGF-1 levels of colorectal cancer patients in Northern Iran	Middle East Journal of Cancer	Q4
Cytotoxic effects of aqueous extract of portulaca oleracea on oral cancer cell line	Iranian Journal of Blood and Cancer	Q4
Determining the effective factors on the optimal use of information technology in the health insurance industry: A case study in Guilan Province	Journal of Military Medicine	Q4
Drug use pattern among elderly people referred to the retirement centers	Shiraz E Medical Journal	Q4
Effects of ultrasound-guided intraarticular botox vs. corticosteroids for shoulder osteoarthritis	Anaesthesia, Pain and Intensive Care	Q4
Establishment of Stable CHO Cell Line Expressing Recombinant Human Haptoglobin: Toward New Haptoglobin-Based Therapeutics	Iranian Journal of Science and Technology, Transaction A: Science	Q4
Evaluation of integrons classes 1–3 in extended spectrum beta-lactamases and multi drug resistant Escherichia coli isolates in the North of Iran	Gene Reports	Q4
Evaluation of the gray level of restorative materials using cone-beam computed tomography: A cross-sectional study	Dental and medical problems	Q4
Factors predicting nutritional behaviors related to gastric cancer: A model-guided study	Drug Invention Today	Q4
Factors related to maternal-infant attachment	Shiraz E Medical Journal	Q4
Frequency of depression and anxiety in patients undergoing methadone maintenance therapy at drug rehabilitation centers of Rasht	International Journal of Pharmaceutical Research	Q4
Frequency of short term complications of second trimester amniocentesis in pregnant women referred to perinatology clinic of Azzahra hospital, Rasht, 2012 – 2014	Kuwait Medical Journal	Q4
Human error risk assessment of clinical care in emergency department with SHERPA approach and nurses safety climate analysis	Iran Occupational Health	Q4
Identification of candida species by molecular and mycological methods in pregnant women with vulvovaginal candidiasis	Tehran University Medical Journal	Q4
Indications, results and complications of elbow arthroscopy treatment in eighteen patients	Shiraz E Medical Journal	Q4
Intensity and frequency of moral distress among iranian nurses: A systematic review and meta-analysis	Iranian Journal of Psychiatry and Behavioral Sciences	Q4
Large perirectal epidermoid cyst in a young woman	International Journal of Pharmaceutical Research	Q4
Malignant struma ovarii in an 11-year-old girl	Journal of Pediatric Surgery Case Reports	Q4

Mthfr gene at rs a1298c polymorphism in type ii diabetes among iranian population	Electronic Journal of General Medicine	Q4
Nasal tip ptosis and some of its causes in patients who referred for rhinoplasty	Electronic Journal of General Medicine	Q4
Peripheral primitive neuroectodermal tumor of the ovary: The report of two rare cases	Iranian Journal of Pathology	Q4
Prevalence of subtypes of multiple sclerosis and the most common clinical symptoms in Iranian patients: A meta-analysis	Clinical and Experimental Neuroimmunology	Q4
Prognostic value of neutrophil to lymphocyte ratio on pathologic findings of transrectal ultrasonography guided biopsy of prostate	Iranian Journal of Pathology	Q4
Prophylactic antibiotics prescription in ear, nose, throat and ophthalmologic procedures; an Iranian university hospital situational analysis	Electronic Journal of General Medicine	Q4
Psychological distress in cancer patients	Middle East Journal of Cancer	Q4
Root avulsion and para-root tear of the posterolateral meniscus: Repair versus untreated	Current Orthopaedic Practice	Q4
Rs4073 single nucleotide polymorphism of interleukin-8 (CXCL8/IL-8) and susceptibility to pulmonary tuberculosis in Gilan, Northern Iran	Gene Reports	Q4
Safety and health risk assessment in mosques, Shiraz, Iran	Shiraz E Medical Journal	Q4
Survey the quality of work life of employed midwives and its related factors in public hospitals and health centers in Rasht city, 2017	Journal of International Pharmaceutical Research	Q4
Synthesis of Indolo[3,2-b]carbazoles via an Anomeric-Based Oxidation Process: A Combined Experimental and Computational Strategy	Journal of Heterocyclic Chemistry	Q4
The age-standardized incidence rate of ovarian cancer in iranian women: A systematic review and meta-analysis	Middle East Journal of Cancer	Q4
The association between iceA and vacA allelic gene variations of Helicobacter pylori strains and gastric disorders	Gene Reports	Q4
The Cardiac Risk Factors of Coronary Artery Disease and its relationship with Cardiopulmonary resuscitation: A retrospective study	Egyptian Heart Journal	Q4
Treatment of Long Head of Biceps Tendon Lesions Together with Rotator Cuff Tears: Which Method is Preferred? Tenotomy or Tenodesis	Techniques in Shoulder and Elbow Surgery	Q4
Visfatin as a predictor for growth of fetus and infant [Fetüs ve bebeğin büyümesi için bir ön gördürücü olarak visfatin]	Turk Jinekoloji ve Obstetrik Dernegi Dergisi	Q4
Hepatitis C Treatment in Patients with Drug Addiction Is Effective or Not Effective?	Medical archives (Sarajevo, Bosnia and Herzegovina)	Q4