

سم تعالی مقالات علمی منتشر شده بیمارستان شریعتی سال ۱۴۰۱



رديف مقاله	عنوان مقاله	نوع مقاله	نوع نمایه	مجله	تاریخ چاپ
1	Comparison of clinicodemographic characteristics and pattern of vascular involvement in 126 patients with Takayasu arteritis: a report from Iran and Turkey	Original Article	ESCI (ISI), Scopus, PubMed, E mbase, DOAJ	Reumatismo	2022
2	Global mortality associated with 33 bacterial pathogens in 2019: a systematic analysis for the Global Burden of Disease Study 2019	Original Article	ISI, Scopus, PubMed, Embase	The Lancet	2022
3	The relationship between cardiological parameters and PCR in patients with coronavirus infection: A cross-sectional study	Original Article	ISI, Scopus, PubMed, Em base	Medicine (United States)	2022
4	Cohort Profile: The Zahedan Adult Cohort Study (ZACS) - a prospective study of non-communicable diseases in Sistani and Baluch populations	Original Article	ISI, Scopus, PubMed, Embase	International Journal of Epidemiology	2022
	Predictive and prognostic potential of pretreatment 68Ga-PSMA PET tumor heterogeneity index in patients with metastatic castration-resistant prostate cancer treated with 177Lu-PSMA	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Frontiers in Oncology	2022
6	Segmentation of pancreatic ductal adenocarcinoma (PDAC) and surrounding vessels in CT images using deep convolutional neural networks and texture descriptors	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
7	Mesenchymal stem cell transplantation in newly diagnosed type-1 diabetes patients: a phase I/II randomized placebo-controlled clinical trial	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Research and Therapy	2022
8	Application of Wharton jelly-derived mesenchymal stem cells in patients with pulmonary fibrosis	Review	ISI, Scopus, PubMed, Embase, DOAJ	Research and Therapy	2022
9	Seroprevalence of SARS-CoV-2 antibody among urban Iranian population: findings from the second large population-based cross-sectional study	II Iriginal Article	ISI, Scopus, PubMed, DOAJ	BMC Public Health	2022

10	Cell therapy efficacy and safety in treating tendon disorders: a systemic review of clinical studies	Review	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Experimental Orthopaedics	2022
11	in a multiethnic Iranian population: the Khuzestan Comprehensive Health Study	Original Article	ISI, Scopus, PubMed, DOAJ	BMC Public Health	2022
12	Therapeutic role of mesenchymal stem cell-derived exosomes in respiratory disease	Review	ISI, Scopus, PubMed, Embase, DOAJ	Research and	2022
13	xsGastrointestinal symptoms are associated with a lower risk of hospitalization and mortality and Outcomes in COVID-19	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Gastroenterology	2022
14	Prevalence, awareness, treatment, and control of hypertension based on ACC/AHA versus JNC7 guidelines in the PERSIAN cohort study	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
15	The effect of daily consumption of probiotic yogurt on liver enzymes, steatosis and fibrosis in patients with nonalcoholic fatty liver disease (NAFLD): study protocol for a randomized clinical trial	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Gastroenterology	2022
16	Li-Doped Bioactive Ceramics: Promising Biomaterials for Tissue Engineering and Regenerative Medicine	Review	ISI, Scopus, Embase, DO AJ	Functional	2022
17	Assessment of semen quality of taxi drivers exposed to whole body vibration	Original Article	ISI, Scopus, Embase, DO AJ	Journal of Occupational Medicine and Toxicology	2022
18	Evaluation of De Ritis (AST/ALT), ALP/ALT, and AST/ALP ratios as prognostic factors in patients with acute ischemic stroke	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Neurology	2022
19	Prevalence of mild behavioral impairment in patients with mild cognitive impairment	Original Article	ISI, Scopus, PubMed, Embase	Acta Neurologica Belgica	2022
20	A systematic review and meta-analysis of the epidemiological characteristics of COVID-19 in children	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Pediatrics	2022
21	The functional impact of home-based self-rehabilitation following arthroscopic meniscus root repair	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Musculoskeletal Disorders	2022
22	Wharton's jelly-mesenchymal stem cells treatment for severe COVID 19 patients: 1-year follow-up	Original Article	ESCI (ISI), Scopus, Embase	Gene Reports	2022
23	Assessment of 5-year outcomes of life satisfaction in survivors after rehabilitation programs: a multicenter clinical trial	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
24	The role of HEK2 alterations in clinicopathological and molecular characteristics of breast cancer and HER2-targeted therapies: a comprehensive	Review	ISI, Scopus, Embase	Medical Oncology	2022

25	Biventricular apical ballooning in patient with COVID-19	Original Article	ISI, Scopus, PubMed, Em base	Journal of Echocardiography	2022
26	Bone density may affect primary stability of anterior cruciate ligament reconstruction when organic core bone plug fixation technique used	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Experimental Orthopaedics	2022
27	A new approach to skin extravasation injury management during the neonatal period	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Pediatrics	2022
28	Characteristics of Achalasia Subtypes: Result of a Study in a Tertiary Hospital	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Caspian Journal of Internal Medicine	2022
29	Predictive value of erythrocyte sedimentation rate and C-reactive protein in Behcet's disease activity and manifestations: a cross-sectional study	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	BMC Rheumatology	2022
30	Necrotizing autoimmune myositis following coronavirus disease 2019 infection: a case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Medical Case Reports	2022
31	Mapping age- and sex-specific HIV prevalence in adults in sub-Saharan Africa, 2000-2018	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Medicine	2022
32	Ovarian volume, not follicle count, is independently associated with androgens in patients with polycystic ovary syndrome	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Endocrine Disorders	2022
33	An overview of long noncoding RNAs: Biology, functions, therapeutics, analysis methods, and bioinformatics tools	Review	ISI, Scopus, PubMed, Embase	Cell Biochemistry and Function	2022
34	An international report on bacterial communities in esophageal squamous cell carcinoma	Original Article	ISI, Scopus, PubMed, Embase	International Journal of Cancer	2022
35	National, sub-national, and risk-attributed burden of thyroid cancer in Iran from 1990 to 2019	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
36	Radiomic Analysis of Multi-parametric MR Images (MRI) for Classification of Parotid Tumors	Original Article	Scopus, PubMed, Embase	Journal of Biomedical Physics and Engineering	2022

37	The utility of IMP3 immunohistochemical staining in differentiating nodular lymphocyte predominant Hodgkin Lymphoma from T-Cell/Histiocyte-Rich large B-Cell lymphoma	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Cancer	2022
38	Prediction of lymphedema occurrence in patients with breast cancer using the optimized combination of ensemble learning algorithm and feature selection	Original Article	ISI, Scopus, PubMed, DOAJ	BMC Medical Informatics and Decision Making	2022
39	Expression of PD1 and PDL1 as immune-checkpoint inhibitors in mantle cell lymphoma	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Cancer	2022
40	Pancreatic Tissue for Treatment Response Assessment using Multi-Scale	Original Article	Scopus, PubMed, Embase	Biomedical Physics and	2022
41	An integrative bioinformatics investigation and experimental validation of critically involved genes in high-grade gliomas	Original Article	ISI, Scopus, PubMed, DOAJ	Diagnostic Pathology	2022
42	Imaging of intestinal vasculitis focusing on MR and CT enterography: a two- way street between radiologic findings and clinical data	Original Article	ISI, Scopus, PubMed, DOAJ	Insights into Imaging	2022
43	A2A adenosine receptor agonist reduced MMP8 expression in healthy M2-like macrophages but not in macrophages from ankylosing spondylitis patients [Authors and affiliations]	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Musculoskeletal Disorders	2022
44	Sleep characteristics of Iranian people and their effects on daytime functioning: a population-based study	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
45	Seroconversion rates following 2 doses of measles- mumps- rubella vaccination given at the ages 12 and 18 months: data for possible additional dose at older	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Immunology	2022
46	Population-based pattern of medication use and prevalence of polypharmacy among patients with cardiovascular diseases: results of the Pars cohort study from Iran	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Cardiovascular Disorders	2022
47	In Vitro Generation of BK polyomavirus-specific T cells for adoptive cell therapy in refractory cystitis hemorrhagic patients after hematopoietic stem cell transplantation	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Immunology	2022
48	Pharmacologic therapies of pain in patients with spinal cord injury: a systematic review	Original Article	ESCI (ISI), Scopus, PubMed	Spinal Cord Series and Cases	2022
49	Efficacy and safety of the biosimilar denosumab candidate (Arylia) compared to the reference product (Prolia®) in postmenopausal osteoporosis: a phase III, randomized two-armed double-blind parallel active-controlled and	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Arthritis Research and Therapy	2022
50	Identification of microRNAs associated with human fragile X syndrome using next-generation sequencing	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022

51	ivianagement of Spine-Keiated Problems Following Sport Injuries: A Keview	Review	Scopus	Asian Journal of	2022
52	Cholecysto-hepatic duct serving as the only drainage pathway of bile from the intrahepatic to the extrahepatic biliary system in an infant: a case report	Case Report	ISI, Scopus, PubMed, Embase, DOAJ	BMC Pediatrics	2022
53	Open knee dislocation, triple intra-articular fractures and patellar tendon rupture: case report of a knee disaster treated with aggressive irrigation/debridement early anatomic reduction and internal fixation as An atypical imaging characteristic of early anatomic reduction and internal fixation.	Case Report	ISI, Scopus, PubMed, Embase, DOAJ	BMC Musculoskeletal Disorders	2022
54	multiple multi-loculated cystic masses with internal blood-fluid levels: a case	Case Report	ISI, Scopus, PubMed, Embase, DOAJ	BMC Neurology	2022
55	Use of expanded carrier screening for retrospective diagnosis of two deceased siblings with Van Maldergem syndrome 2: Case report	Case Report	ISI, Scopus, Embase	Asian Biomedicine	2022
56	Dyspnea in pregnancy might be related to the incomplete physiological adaptation of the heart	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Cardiovascular and Thoracic Research	2022
57	Validity of Body Image Pictogram to Determine Overweight/Obesity in Adults from Less Developed Populations: Results from Pars Cohort Study	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian Medicine	2022
58	An unusual clinical manifestation of coronavirus disease 2019 in a woman with twin pregnancy: a case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Medical Case Reports	2022
59	Antineutrophil cytoplasmic antibody-associated vasculitis in presence of positive antiphospholipid antibody: a case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Medical Case Reports	2022
60	Infantile neurodevelopmental outcome after fetoscopic laser photocoagulation for twin-to-twin transfusion syndrome: the first prospective experience from Iran	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Pregnancy and Childbirth	2022
61	The effects of adding splint use to corticosteroid injection for the treatment of trigger finger: A randomized controlled trial	Original Article	ESCI (ISI), Scopus, PubMed	Musculoskeletal Care	2022
62	Short-Term Effects of Weight Loss after Bariatric Surgery on Respiratory and Skeletal Muscles' Strength	Original Article	Scopus	Journal of Iranian Medical Council	2022
63	Role of CSF flow parameters in diagnosis and management of persistent postoperative hydrocephalus	Original Article	ESCI (ISI), Scopus, Embase, DOAJ	Interdisciplinary Neurosurgery: Advanced	2022
64	Percutaneous nephrolithotomy in horseshoe kidney: comparing ultrasound-guided access in flank position with conventional fluoroscopic-guided in prone position	Original Article	ISI, Scopus, PubMed, Embase	Urolithiasis	2022
65	The evaluation of TLR1, TLR2, TLR4, TLR7, and TLR8 expression levels in the newly-diagnosed acute myeloid leukemia (AML) patients	Original Article	Scopus, Embase	Iranian Journal of Blood and Cancer	2022

66	Loop-mediated Isothermal Amplification Test for Rapid Identification of Clinical Nocardia Isolates	Original Article	ISI, Scopus, Embase	Jundishapur Journal of Microbiology	2022
67	The effect of 6 weeks electrical muscle stimulation training and aerobic exercise on body composition of overweight women: a randomized controlled study	Original Article	ESCI (ISI), Scopus	Sport Sciences for Health	2022
68	A global study of the association of cesarean rate and the role of socioeconomic status in neonatal mortality rate in the current century	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	BMC Pregnancy and Childbirth	2022
69	The pattern of medication use, and determinants of the prevalence of polypharmacy among patients with a recent history of depressive disorder: results from the pars cohort study	Original Article	ISI, Scopus, PubMed, DOAJ	BMC Psychology	2022
70	A Panel of Circulating microRNAs as a Potential Biomarker for the Early Detection of Gastric Cancer	Original Article	Scopus, PubMed, Embase	Avicenna Journal of Medical Biotechnology	2022
71	The potential key genes and pathways associated with Wilms tumor in quest of proper candidates for diagnostic and therapeutic purposes	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
72	Overall survival of multiple myeloma in autologous stem cell transplantation: The case of patients in Dr. Shariati Hospital of Tehran	Original Article	ESCI (ISI), Scopus	Human Gene	2022
73	Integrated genomic sequencing in myeloid blast crisis chronic myeloid leukemia (MBC-CML), identified potentially important findings in the context of leukemogenesis model	Original Article	ISI, Scopus, PubMed, DOAJ	Scientific Reports	2022
74	Iran's higher education and COVID-19: The new normal for Tehran University of Medical Sciences	Original Article	ESCI (ISI), Scopus, PubMed	and Translational	2022
75	Association between dietary fat intake and colorectal cancer: A multicenter case-control study in Iran	Original Article	ISI, Scopus, PubMed, DOAJ	Frontiers in Nutrition	2022
76	FruHis significantly increases the anti-benign prostatic hyperplasia effect of lycopene: A double-blinded randomized controlled clinical trial	Original Article	ISI, Scopus, PubMed, DOAJ	Frontiers in Nutrition	2022
77	Dietary total antioxidant capacity is inversely associated with the odds of non-alcoholic fatty liver disease in people with type-2 diabetes	Original Article	ISI, Scopus, PubMed, DOAJ	Frontiers in Nutrition	2022
78	Dynamic changes in kynurenine pathway metabolites in multiple sclerosis: A systematic review	Review	ISI, Scopus, PubMed, Embase, DOAJ	Frontiers in Immunology	2022
79	Age-sex differences in the global burden of lower respiratory infections and risk factors, 1990-2019: results from the Global Burden of Disease Study 2019	Original Article	ISI, Scopus, PubMed, Embase	The Lancet Infectious Diseases	2022

80	[18F]FDG-PET/CT Radiomics and Artificial Intelligence in Lung Cancer: Technical Aspects and Potential Clinical Applications	Review	ISI, Scopus, PubMed, Em base	Nuclear Medicine	2022
81	Determination of Normal Reference Values for Meniscal Extrusion Using Ultrasonography During the Different Range of Motion: A Pilot, Feasibility Study	Original Article	ISI, Scopus, PubMed	Journal of Ultrasound in Medicine	2022
82	68Ga-FAPI-46 PET/CT in a Metastatic Castration-Resistant Prostate Cancer Patient With Low PSMA Expression	Original Article	ISI, Scopus, PubMed, Embase	Clinical Nuclear Medicine	2022
83	The DNA Methylation in Neurological Diseases	Review	ISI, Scopus, PubMed, Embase, DOAJ	Cells	2022
84	Clinical features and outcomes of patients with myasthenia gravis affected by COVID-19: A single-center study	Original Article	, 1	Clinical Neurology and Neurosurgery	2022
85	Association of Dietary Approaches to Stop Hypertension diet and risk of bladder cancer: A case-control study	Original Article	ISI, Scopus, PubMed	European Journal of Cancer Care	2022
86	Investigating acetazolamide effectiveness on CSF leak in adult patients after spinal surgery	Original Article	ISI, Scopus, PubMed, Em base	Neurocirugia	2022
87	Reporting 12 Cases of Maternal Mortality Due to COVID-19; the Role of Termination of Pregnancy as a Double-Edged Sword	Research Letter	ISI, Scopus, PubMed, Embase	Archives of Iranian Medicine	2022
88	RABENOSYN separation-of-function mutations uncouple endosomal recycling from lysosomal degradation, causing a distinct Mendelian disorder	Original Article	ISI, Scopus, PubMed, Em base	Human Molecular Genetics	2022
89	Signaling factors potentially associated to the pathogenesis of Adult T-cell leukemia /lymphoma: A network-analysis and novel findings assessment	Original Article	ISI, Scopus, PubMed, Embase	Virus Research	2022
90	Mapping development and health effects of cooking with solid fuels in low-income and middle-income countries, 2000-18: a geospatial modelling study	Original Article	ISI, Scopus, PubMed, Embase	The Lancet Global Health	2022
91	Development and implementation of the AIDA International Registry for patients with Behçet's disease	Original Article	ISI, Scopus, PubMed	Internal and Emergency Medicine Cytokine and	2022
92	Role of the Wnt and GTPase pathways in breast cancer tumorigenesis and treatment	Review	ISI, Scopus, PubMed, Embase	Cytokine and Growth Factor Reviews	2022
93	Meat consumption and risk of esophageal and gastric cancer in the Golestan Cohort Study, Iran	Original Article	ISI, Scopus, PubMed, Embase	International Journal of Cancer	2022
94	Posterior vertebral column resection for pediatric rigid spinal deformity	Original Article		Orthopaedics and Traumatology: Surgery and	2022
95	Development and characteristics of layered EGCG/Montmorillonite hybrid: An oral controlled-release formulation of EGCG	Original Article	IINI Sconiis Piinivied Emi	Surgery and Journal of Drug Delivery Science and Technology	2022

	A Spectrum of Ultrasound and MR Imaging of Fetal Gastrointestinal			Journal of	
96	Abnormalities: Part 2 Anorectal Malformation, Liver, and Abdominal Wall	Original Article	1 ' 1 '	Ultrasound in Medicine Journal of Stroke	2022
97	Incidence, early case fatality and determinants of stroke in Iran: Golestan Cohort Study	Original Article	HSL Scopus, PubMed, Eml	and Cerebrovascular	2022
98	Percutaneous embolization of renal pseudoaneurysms: A retrospective study	Original Article	ISI, Scopus	Indian Journal of Urology	2022
99	Assessment of the Impact Induced by Different Incubation Time, Storage Time, Storage Medium and Thawing Methods on Sperm DNA Fragmentation Assay:	Original Article		Journal of Human Reproductive Sciences Annals of	2022
100	The utility of PAX8 in comparison with PAX5 immunohistochemical staining in the diagnosis of Hodgkin lymphoma	Original Article	ISI, Scopus, PubMed, Embase	Annals of Diagnostic Pathology	2022
101	Evaluation of human bocavirus as well as other well-known viral etiologic agents by PCR in the cerebrospinal fluid of children with clinical impression of viral meningoencephalitis referred to the Children's Medical Center in Tehran	Original Article	ISI, Scopus, PubMed, Em base	Journal of Medical Virology	2022
102	Black Fungus and beyond: COVID-19 associated infections	Review	ISI, Scopus, PubMed, Embase	Clinical Imaging	2022
103	Abdominal Imaging Findings in Patients with COVID-19 Part 2: Solid Organs	Review	Scopus, PubMed, Embase, DOAJ	Middle East Journal of	2022
104	The Role of Fundoplication after Laparoscopic Heller Myotomy in Reducing Postoperative Symptoms in Patients with Achalasia: A Controlled Clinical Trial	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal of Digestive Diseases	2022
105	Predicting Factors of Complete Pathological Response in Locally Advanced Rectal Cancer	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal of Digestive Diseases	2022
106	Breatning-induced Errors in Quantification and Description of Dominant Intra- Prostatic Lesions (Dils) in PET Images: A Simulation Study by Means of The	Original Article	Scopus, PubMed, Embase	Journal of Biomedical Physics and	2022
107	Retinal and Choroidal Neovascularization Antivascular Endothelial Growth Factor Treatments: The Role of Gene Therapy	Original Article	ISI, Scopus, PubMed, Em base	Journal of Ocular Pharmacology and Therapeutics	2022
108	Therapeutic effectiveness of green tea leaf extract on clinical symptoms in children suffering viral gastroenteritis: A randomized clinical trial	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	European Journal of Translational	2022
109	Burden of thyroid cancer in North Africa and Middle East 1990-2019	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Frontiers in Oncology	2022
110	Renal, cardiac, neurological, cutaneous and coagulopathic long-term manifestations of COVID-19 after recovery; A review	Review	ISI, Scopus, PubMed, Embase	Epidemiology and Infection	2022

111	Prevalence of Burnout Among Health Care Workers During Coronavirus Disease (COVID-19) Pandemic: A Systematic Review and Meta-Analysis	Original Article	ISI, Scopus	Psychology: Research and	2022
112	The Autoinflammatory Diseases Alliance Registry of monogenic autoinflammatory diseases	Original Article	ISI, Scopus, PubMed	Frontiers in Medicine	2022
113	Anticipation Can Be More Common in Hereditary Spastic Paraplegia with SPAST Mutations Than It Appears	Original Article	ISI, Scopus, PubMed, Embase	Canadian Journal of Neurological Sciences	2022
114	TNFAIP3 mutation causing haploinsufficiency of A20 with a hemophagocytic lymphohistiocytosis phenotype: a report of two cases	Original Article	ISI, Scopus, PubMed, Em base, DOAJ	Pediatric Rheumatology	2022
115	Global, regional, and national burden of hepatitis B, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	Original Article	ISI, Scopus, PubMed,	The Lancet Gastroenterology and Hepatology	2022
116	Gene therapy clinical trials, where do we go? An overview	Review	ISI, Scopus, PubMed, Embase	Biomedicine and Pharmacotherapy	2022
117	A systematic review of randomized controlled trials on efficacy and safety of transcranial direct current stimulation in major neurodevelopmental disorders: ADHD, autism, and dyslexia	Review	ISI, Scopus, PubMed, Embase, DOAJ	Brain and Behavior	2022
118	Investigating the effect of Sulforaphane on AMPK/AKT/NRF2 pathway in human granulosa-lutein cells under H2O2-induced oxidative stress	Original Article		European Journal of Obstetrics and Gynecology and	2022
119	The therapeutic effect of exosomes from mesenchymal stem cells on colorectal cancer: Toward cell-free therapy	Review	ISI, Scopus, Pubivied, Embase	Famology and Research and Practice	2022
120	Durable functional limitation in patients with coronavirus disease-2019 admitted to intensive care and the effect of intermediate-dose vs standard-dose anticoagulation on functional outcomes	Original Article	ISI, Scopus, PubMed, Embase	European Journal of Internal Medicine	2022
121	The Epidemiological Characteristics and Outcome of COVID-19 in Patients Undergoing Peritoneal Dialysis: A Multi-center Study in Iran	Original Article	ISI, Scopus, PubMed, Embase	Iranian Journal of Kidney Diseases	2022
122	Harmonization based on quantitative analysis of standardized uptake value variations across PET/CT scanners: a multicenter phantom study	Original Article	ISI, Scopus, PubMed, Embase	Nuclear Medicine Communications	2022
123	Clinical, radiological, pedobarographic, and quality of life outcomes of the Ponseti treatment for clubfoot: a prospective study	Original Article	Scopus, PubMed, Embase	Foot	2022

124	Improved Right Ventricular Systolic Function After Cardiac Resynchronization Therapy in Patients With Heart Failure	Original Article	ISI, Scopus, PubMed, Embase	Texas Heart Institute Journal	2022
125	Successful pregnancy in an end-stage renal disease woman on chronic hemodialysis	Original Article	Scopus, Embase	Journal of Nephropathology	2022
126	Recent Advances in Glioma Cancer Treatment: Conventional and Epigenetic Realms	Review	ISI, Scopus, PubMed, Embase, DOAJ	Vaccines	2022
127	Comparing Screening Tools and Electrophysiological Findings of Sural and Peroneal Nerves in the Diagnosis of Neuropathy in Patients with Diabetes: A Cross-sectional Study	Original Article	Scopus	Journal of Iranian Medical Council	2022
128	Wide resection as a solution to excruciating pain in intraneural hemangioma: Follow-up of a previously published case report	Research Letter	ESCI (ISI), Scopus, PubMed, Embase	International Journal of Surgery Case Reports	2022
129	Periscapular Fibromatosis With Intrathoracic Invasion in a 3-Year-Old Boy	Original Article	ISI, Scopus, PubMed, Em base	Orthopedics	2022
130	The Iranian National Guideline for Cell Therapy and Regenerative Medicine	Review	ESCI (ISI), Scopus	Regenerative Engineering and Translational	2022
131	Clinical, epidemiological, and mycological features of patients with candidemia: Experience in two tertiary referral centers in Iran	Original Article	Scopus, PubMed, Embase, DOAJ	Current Medical Mycology	2022
132	Oral administration of lithium chloride ameliorate spinal cord injury-induced hyperalgesia in male rats	Original Article	ESCI (ISI), Scopus, Embase	PharmaNutrition	2022
133	The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019	Original Article	ISI, Scopus, PubMed, Embase	The Lancet	2022
134	MicroRNA-211-5p Overexpression Effect on Endoplasmic Reticulum Stress and Apoptotic Genes in Fibroblast-like Synoviocytes of Rheumatoid Arthritis	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Iranian Journal of Allergy, Asthma and Immunology	2022
135	A first update on mapping the human genetic architecture of COVID-19	Research Letter	ISI, Scopus, PubMed, Embase	Nature	2022
136	Protective roles of seminal plasma exosomes and microvesicles during human sperm cryopreservation	Original Article	ISI, Scopus, PubMed, Embase	Reproductive BioMedicine Online	2022
137	Low-Dose Whole Lung Irradiation for Treatment of COVID-19 Pneumonia: A Systematic Review and Meta-Analysis	Review	ISI, Scopus, PubMed, Embase	International Journal of Radiation Oncology Biology	2022

138	Association between complement gene polymorphisms and systemic lupus erythematosus: a systematic review and meta-analysis	Original Article	ISI, Scopus, PubMed, Embase	Clinical and Experimental Medicine	2022
139	The Effect of Astaxantnin on Mothity, Viability, Reactive Oxygen Species, Apoptosis, and Lipid Peroxidation of Human Spermatozoa During the Freezing-	Original Article	ISI, Scopus, PubMed, Embase	Biopreservation and Biobanking	2022
140	New frontiers of tendon augmentation technology in tissue engineering and regenerative medicine: a concise literature review	Review	ISI, Scopus, PubMed, Em base, DOAJ	Journal of Internatio	2022
141	Pancreaticoduodenal Groove: Spectrum of Disease and Imaging Features	Original Article	ISI, Scopus, PubMed	Radiographics	2022
142	Short-Term Changes on Body Composition After Sleeve Gastrectomy and One Anastomosis Gastric Bypass	Original Article	ISI, Scopus, PubMed, Em base	Journal of Laparoen	2022
143	Diagnostic value of lacrimal scintigraphy in the evaluation of lacrimal drainage system obstruction: a systematic review and meta-analysis	Review	ISI, Scopus, PubMed, Embase	Nuclear Medicine C	2022
144	Disease Waves of SARS-CoV-2 in Iran Closely Mirror Global Pandemic Trends	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
145	Intraventricular CNS aspergillosis in a patient with prior history of COVID-19: Case report and review of literature	Case Report	ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine	2022
146	Dopamine Receptors Gene Expression Pattern and Locomotor Improvement Differ Between Female and Male Zebrafish During Spinal Cord Auto Repair	Original Article	ISI, Scopus, PubMed	Zebrafish	2022
147	The role of saffron in improvement of ocular surface disease in a mouse model of Lacrimal Gland Excision-induced dry eye disease	Original Article	ISI, Scopus, PubMed, Embase	Experimental Eye Re	2022
148	Evaluation of Global Longitudinal Strain Pattern (GLS) and Echocardiographic Parameters in the Sleeve Gastrectomy Patients Before and After Surgery	Original Article	Scopus	Journal of Advances	2022
149	Which Is More Accurate: Transcutaneous Bilirubin Measurement on the Forehead or Sternum?	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
150	Evaluation of Dose-Painting in the Dominant Intraprostatic Lesions by Radiobiological Parameters using 68Ga-PSMA PET/CT	Original Article	Scopus, PubMed, Embase	Journal of Biomedic	2022
151	Sildenafil improves radiation-induced oral mucositis by attenuating oxidative stress, NF-κB, ERK and JNK signalling pathways	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Journal of Cellular a	2022

152	Dietary acid load and mortality from all causes, CVD and cancer: results from the Golestan Cohort Study	Original Article	ISI, Scopus, PubMed, Embase	British Journal of Nu	2022
153	Development and implementation of the AIDA International Registry for patients with Periodic Fever, Aphthous stomatitis, Pharyngitis, and cervical Adenitis syndrome	Original Article	ISI, Scopus, PubMed, DOAJ	Frontiers in Pediatric	2022
154	New integrated weaning indices from mechanical ventilation: A derivation-validation observational multicenter study	Original Article	ISI, Scopus, PubMed	Frontiers in Medicin	2022
155	Development and Implementation of the AIDA International Registry for Patients With VEXAS Syndrome	Original Article	ISI, Scopus, PubMed	Frontiers in Medicin	2022
156	A Prospective Study on Risk Factors for Acute Kidney Injury and All-Cause Mortality in Hospitalized COVID-19 Patients From Tehran (Iran)	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Frontiers in Immuno	2022
157	Whole-genome sequencing reveals host factors underlying critical COVID-19	Original Article	ISI, Scopus, PubMed, Embase	Nature	2022
158	Direct Cost of Illness for Spinal Cord Injury: A Systematic Review	Review	ISI, Scopus, PubMed, Embase, DOAJ	Global Spine Journa	2022
159	Identification of miR-195-5p as a novel prognostic biomarker for colorectal cancer	Original Article	ISI, Scopus, PubMed, Em base	Molecular Biology F	2022
160	An overview on tumor treating fields (TTFields) technology as a new potential subsidiary biophysical treatment for COVID-19	Review	ISI, Scopus, PubMed, Embase	Drug Delivery and T	2022
161	Introduction of a handmade vacuum-assisted sponge drain for the treatment of anastomotic leakage after low anterior rectal resection	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Annals of Coloproct	2022
162	The effect of intrauterine hCG injection before embryo transfer on pregnancy rate in frozen embryo transfer cycles	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine	2022

163	Practical approach to the native distal femur fractures in the elderly: A rapid review over the recent trends	Review	ISI, Scopus, PubMed, Embase	Injury	2022
164	Sparse representation of brain signals offers effective computation of cortico- muscular coupling value to predict the task-related and non-task sEMG channels: A joint hdEEG-sEMG study	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	PLoS ONE	2022
165	Findings of Abdominal Imaging in Patients with COVID-19 - Part 1: Hollow Organs	Review	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
166	One anastomosis gastric bypass surgery in Type2 diabetes patients with body mass index < 35 kg/m2: A multi-center retrospective cohort study	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine	2022
167	The Promising Effect of Colchicine on Random-pattern Skin Flap Survival in Rats: Glutamate Pathway	Original Article	ISI, Scopus, PubMed, Embase	Journal of Surgical F	2022
168	Efficacy of levamisole with standard care treatment vs. standard care in clinical presentations of non-hospitalized patients with COVID-19: a randomized clinical trial	Original Article	ESCI (ISI), Scopus	Frontiers in Emerger	2022
169	Evaluation of Azoospermic Patients to Distinguish Obstructive from Non-Obstructive Azoospermia, and Necessity of Diagnostic Testis Biopsy: A Retrospective Study	Original Article	ESCI (ISI), Scopus, PubMed, Embase	International Journal	2022
170	Can Laparoscopic Cystectomy Improve Pregnancy Outcomes in Endometrioma? A Prospective Clinical Trial Study	Original Article	ESCI (ISI), Scopus, PubMed, Embase	International Journal	2022
171	The Levels of Exhaled Nitric Oxide in Mustard Airway Disease	Original Article	ESCI (ISI), Scopus, Embase	Trauma Monthly	2022
172	Evaluation of Drugs and Strategies for Treating Coronary Artery Ectasia: Update and Future Perspective	Review		Jundishapur Journal	2022
173	Placental Size and Uterine Artery Doppler for Prediction of Adverse Pregnancy Outcomes in Women with Low Pregnancy-Associated Plasma Protein-A	Original Article	Scopus, Embase	Shiraz E Medical Jo	2022

174	KRAS Mutation in Endometriosis-Associated Ovarian Borderline and Malignant Epithelial Tumors	Original Article	ESCI (ISI), Scopus	International Journal	2022
175	Effectiveness of Local Botulinum Toxin Injection for Perianal Pain after Hemorrhoidectomy	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
176	Laparoscopic sleeve gastrectomy in a patient with Situs Inversus Totalis: A case report and literature review		ESCI (ISI), Scopus, PubMed, Embase	Annals of Medicine	2022
177	ImmunoPET: Antibody-Based PET Imaging in Solid Tumors	Review	ISI, Scopus, PubMed	Frontiers in Medicin	2022
178	Magnetic Resonance Imaging of Tumor-Infiltrating Lymphocytes by Anti-CD3-Conjugated Iron Oxide Nanoparticles	Original Article	ISI, Scopus, PubMed, Embase	ChemMedChem	2022
179	Crosstalk between lncRNAs in the apoptotic pathway and therapeutic targets in cancer	Review	ISI, Scopus, PubMed, Embase	Cytokine and Growt	2022
180	COVID-19 prognostic modeling using CT radiomic features and machine learning algorithms: Analysis of a multi-institutional dataset of 14,339 patients: COVID-19 prognostic modeling using CT radiomics and machine learning	Original Article	ISI, Scopus, PubMed, Embase	Computers in Biolog	2022
181	The First Web-Based Iranian National Obesity and Metabolic Surgery Database (INOSD)	Research Letter	ISI, Scopus, PubMed, Em base	Obesity Surgery	2022
182	Role of the innate and adaptive immune responses in the pathogenesis of systemic lupus erythematosus	Review	ISI, Scopus, PubMed, Embase	Inflammation Resear	2022
183	Diagnostic performance of prone-only myocardial perfusion imaging versus coronary angiography in the detection of coronary artery disease: A systematic review and meta-analysis	Review	ISI, Scopus, PubMed, Em base	Journal of Nuclear C	2022

184	Polypill for prevention of cardiovascular diseases with focus on non-alcoholic steatohepatitis: the PolyIran-Liver trial	Original Article	ISI, Scopus, PubMed, Embase	European Heart Jour	2022
185	Barriers and factors associated with the use of helmets by Motorcyclists: A scoping review	Original Article	ISI, Scopus, PubMed	Accident Analysis at	2022
186	Opium use and risk of bladder cancer: A multi-centre case-referent study in Iran	Original Article	ISI, Scopus, PubMed, Embase	International Journal	2022
187	Whole-organ decellularization of the human uterus and in vivo application of the bio-scaffolds in animal models	Original Article	ISI, Scopus, PubMed, Embase	Journal of Assisted I	2022
188	Overview of posterior knee arthroscopy in the medial meniscal repair: Technical note	Original Article	ESCI (ISI), Scopus	Journal of ISAKOS	2022
189	Esophagus tissue engineering: from decellularization to in vivo recellularization in two sites	Original Article	ISI, Scopus, PubMed	Cell and Tissue Bank	2022
190	Digital Health Tools for Prenatal Care in COVID-19 Pandemic	Editorial	Scopus	Journal of Obstetrics	2022
191	Optimized cocktail of 90Y/177Lu for radionuclide therapy of neuroendocrine tumors of various sizes: a simulation study	Original Article	ISI, Scopus, PubMed, Embase	Nuclear medicine co	2022
192	Pictogram Is a Valid Instrument to Classify At-Risk Adult Population Based on Abdominal Obesity: Results from Pars Cohort Study	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
193	Renal Involvement in Hospitalized COVID-19 Patients: Epidemiology, Risk Factors, and Correlation with Outcomes	Original Article	Scopus	Journal of Iranian M	2022

194	Accuracy of Fetal Cardiac Function Measured by Myocardial Performance Index in Fetal Intrauterine Growth Restriction	Original Article	Scopus	Journal of Obstetrics	2022
195	Fibroblast Growth Factor-2 Levels Elevated in MS Patients' Serum	Original Article	ISI, Scopus, PubMed, Embase	Iranian Journal of In	2022
196	Cardiopulmonary predictors of mortality in patients with COVID-19: What are the findings? [Prédicteurs cardio-pulmonaire de la mortalité chez les patients avant la COVID-19: quel éclairage?]	Original Article	ISI, Scopus, PubMed, Embase J	Archives of Cardiov	2022
197	Adopting Chinical Practice Guidelines for Pharmacologic ManagementofAcuteSpinalCordInjuryfromaDeveloped World Context to a Developing Global Region	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
198	Does Adding a Cardia Biopsy Improve Gastric Intestinal Metaplasia Detection Rate by the Sydney System Protocol?	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
199	A review on synthesis, mechanism of action, and structure-activity relationships of 1,2,3-triazole-based alpha-glucosidase inhibitors as promising anti-diabetic	Review	ISI, Scopus	Journal of Molecular	2022
200	SARS-CoV-2 outbreak in Iran: The dynamics of the epidemic and evidence on two independent introductions	Original Article	ISI, Scopus, PubMed, Embase	Transboundary and I	2022
201	Thrombotic thrombocytopenia After Sinopharm BBIBP-CorV COVID-19 vaccination	Original Article	ISI, Scopus, PubMed	Research and Practic	2022
202	Preventive effect of greater occipital nerve block on patients with episodic migraine: A randomized double-blind placebo-controlled clinical trial	Original Article	ISI, Scopus, PubMed, Embase	Cephalalgia	2022
203	Evaluating prehospital care of patients with potential traumatic spinal cord injury: scoping review	Original Article	ISI, Scopus, PubMed, Embase	European Spine Jour	2022
204	Anti-fungal Effects and Mechanisms of Action of Wasp Venom-Derived Peptide Mastoparan-VT1 Against Candida albicans	Original Article	ISI, Scopus, Embase	International Journal	2022
205	Diagnostic Performance of Clinical Examination Versus Ultrasonography in the Detection of Developmental Dysplasia of Hip: A Systematic Review and Meta-	Review	ESCI (ISI), Scopus, PubMed, Embase	Archives of Bone an	2022
206	Closed loop right colon ischemia caused by omphalomesenteric band and Meckle's diverticulum	Original Article	ESCI (ISI), Scopus, Embase	Journal of Pediatric	2022
207	Placental pathologies and fetal outcome in pregnant women with COVID-19: A retrospective study	Original Article	Scopus, DOAJ	Asian Pacific Journa	2022

208	Deep learning-based denoising of low-dose SPECT myocardial perfusion images: quantitative assessment and clinical performance	Original Article	ISI, Scopus, PubMed, Embase	European Journal of	2022
209	Visceral Adipose Tissue and Non-alcoholic Fatty Liver Disease in Patients with Type 2 Diabetes	Original Article	ISI, Scopus, PubMed, Embase	Digestive Diseases a	2022
210	Randomized controlled trial of astaxanthin impacts on antioxidant status and assisted reproductive technology outcomes in women with polycystic ovarian syndrome	Original Article	ISI, Scopus, PubMed, Embase	Journal of Assisted I	2022
211	Coronavirus disease 2019 in patients with Behcet's disease: a report of 59 cases in Iran	Original Article	ISI, Scopus, PubMed, Embase	Clinical Rheumatolo	2022
212	The Epidemiological, Clinical, Mycological, and Pathological Features of Rhino-cerebral Mucormycosis: A Systematic Review	Review	Scopus, PubMed	Iranian Journal of Pa	2022
213	Effects of antenatal corticosteroids on maternal cardiovascular system, an underestimated notion in pregnant women	Research Letter	ISI, Scopus, PubMed, Embase	BJOG: An Internation	2022
214	COVID-19 and varicocele: The possible overlap factors and the common therapeutic approaches	Review	ISI, Scopus, PubMed, Embase	American Journal of	2022
215	Causality Association Between COVID-19 Infection and Aortic Dissection	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Anatolian Journal of	2022
216	Gut Microbiota Modification via Glucagon-like Peptide-1 with Beneficial Neuroprotective Effects	Review	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
217	Ultrasonic cardiac output monitoring in intubated patients with and without COVID-19 in the ICU: a prospective cohort study	Original Article	ESCI (ISI), Scopus	Frontiers in Emerger	2022
218	Assessment of the Effect of Family-Centered Care on Anxiety and Care Burden in Parents of Children Undergoing Heart Transplantation	Original Article	ESCI (ISI), Scopus, Embase	Iranian Heart Journa	2022
219	The effect of energy conservation strategies on fatigue, function, and quality of life in adults with motor neuron disease: Randomized controlled trial	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Current Journal of N	2022

220	A retrospective study of the safety and efficacy of rituximab in Iranian patients with myasthenia gravis: A single-center experience	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Current Journal of N	2022
221	Comparative study of the outcomes of the second kidney transplantation from the young deceased donors versus living-unrelated donors	Original Article	ISI, Scopus, PubMed, Embase	Transplant Immunol	2022
222	Effects of Sambucus ebulus Extract on Cell Proliferation and Viability of TripleNegative Breast Cancer: An In Vitro and In Vivo Study	Original Article	ISI, Scopus, PubMed, Embase	Anti-Cancer Agents	2022
223	Evaluation of Serum Levels of Interlukine-1/A (IL-1/A), Fibrinogen, and Red Distribution Width (RDW) in Patients with Coronary Artery Ectasia, Candidate for Coronary Angiography: A Cross Sectional Study	Original Article		Jundishapur Journal	2022
224	Susceptibility of Patients with Inflammatory Bowel Disease to COVID-19 Compared with Their Households	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
225	Diffuse leptomeningeal glioneuronal tumor (DLGNT) with hydrocephalus as an initial symptom mimicking tuberculous meningitis: A case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Current Journal of N	2022
226	Impact of Right Ventricular Systolic Dysfunction on the Outcome of Coronary Artery Bypass Graft Surgery	Original Article	ESCI (ISI), Scopus, Embase	Iranian Heart Journa	2022
227	Methylation and Expression Status of The CpG-Island of SMG1 Promoter in Acute Myeloid Leukemia: A Follow-Up Study in Patients	Original Article	Embase	Cell Journal	2022
228	Mutation in mgrB is the major colistin resistance mechanism in Klebsiella pneumoniae clinical isolates in Tehran, Iran	Original Article	ISI, Scopus, PubMed, Embase	Acta Microbiologica	2022
229	Data mining of bulk and single-cell RNA sequencing introduces OBI1-AS1 as an astrocyte marker with possible role in glioma recurrence and progression	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Clinical Epigenetics	2022
230	RISK FACTORS, TIME TO ONSET AND RECURRENCE OF DELIRIUM IN A MIXED MEDICAL-SURGICAL ICU POPULATION: A SECONDARY ANALYSIS USING COX AND CHAID DECISION TREE MODELING	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	EXCLI Journal	2022
231	Exosomes: Potential Player in Endothelial Dysfunction in Cardiovascular Disease	Review	ISI, Scopus, PubMed, Embase	Cardiovascular Toxi	2022

232	Is COVID-19 disease a risk factor for preeclampsia? Should aspirin be considered for prophylaxis of preeclampsia in these patients?	Research Letter	IISI, Scopus, PubMed, Embase	Pregnancy Hyperten	2022
233	Long Non-coding RNAs: Potential Players in Cardiotoxicity Induced by Chemotherapy Drugs	Review	ISI, Scopus, PubMed, Embase	Cardiovascular Toxi	2022
234	Langenskiold classification of tibia vara: A multicenter study on interrater reliability	Original Article	ISI, Scopus, PubMed, Embase	Journal of Pediatric	2022
235	Association of the Healthy Nordic Food Index with risk of bladder cancer: a case-control study	Original Article	Embase	European Journal of	2022
236	Adverse Impacts of Imposing International Economic Sanctions on Health	Review	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
237	COVID-19 Related Myositis in a Patient Recently Diagnosed with Pre B Cell Acute Lymphoblastic Leukemia	Original Article	Scopus	Journal of Iranian M	2022
238	Which cervical sonographic markers of preterm birth occur earlier? Can these markers be effective in determining the type of interventions? Issues that have not been well considered	Research Letter	ISI, Scopus, PubMed, Embase	American Journal of	2022
239	A Modified Semi-Lithotomy Position for Approach to Tibial Plateau Complex Fractures: A Technical Note	Original Article	PubMed, Embase	Archives of Bone an	2022
240	The Role of Mean Platelet Volume in the Diagnosis of Neonatal Sepsis	Original Article	Scopus	Journal of Iranian M	2022
241	Outcome of Peripheral Blood Allogeneic Hematopoietic Stem Cell Transplantation as a Treatment Option in Patients With Severe Aplastic Anemia Retween 40 and 50 Years	Original Article	Scopus, PubMed, Embase	Hematology/oncolog	2022
242	Association of lower vitamin a levels in neonates and their mothers with increased risk of neonatal late-onset sepsis: A case-control study	Original Article	Scopus, PubMed, DOAJ	Journal of Mother ar	2022
243	A case of COVID-19 with concomitant infection with hepatitis A	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Revista Espanola de	2022
244	Uterine Cavity Irrigation With Office Hysteroscopy During Ovarian Stimulation for IVF: A Randomized Controlled Trial	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	Frontiers in Endocri	2022

245	The Missing Role of Prenatal Diagnosis of Chronic Histiocytic Intervillositis in the Management of Growth Restricted Fetuses	Note	ISI, Scopus, PubMed, DOAJ	Frontiers in Medicin	2022
246	Effect of nanocurcumin supplementation on the severity of symptoms and length of hospital stay in patients with COVID-19: A randomized double-blind placebo-controlled trial	Original Article	ISI, Scopus, PubMed, Embase	Phytotherapy Resear	2022
247	68Ga-PSMA PET in prostate cancer: a systematic review and meta-analysis of the observer agreement	Review	ISI, Scopus, PubMed, Embase	European Journal of	2022
248	microRNAs and long non-coding RNAs as biomarkers for polycystic ovary syndrome	Review	ISI, Scopus, PubMed, Embase, DOAJ	Journal of Cellular a	2022
249	Protective effect of dapsone against bleomycin-induced lung fibrosis in rat	Original Article	ISI, Scopus, PubMed, Embase	Experimental and M	2022
250	Clinical and genetic spectrum of a large cohort of patients with δ-sarcoglycan muscular dystrophy	Original Article	ISI, Scopus, PubMed, Embase	Brain	2022
251	Targeting macrophage-mediated tumor cell phagocytosis: An overview of phagocytosis checkpoints blockade, nanomedicine intervention, and engineered CAR-macrophage therapy	Review	ISI, Scopus, PubMed, Embase	International Immun	2022
252	Development of computer-aided model to differentiate COVID-19 from pulmonary edema in lung CT scan: EDECOVID-net	Original Article	ISI, Scopus, Publyled, Embase	Computers in Biolog	2022
253	Abdominal Ultrasound Combined with Laboratory Tests as a Reliable, Easily Accessible and Cost-Effective Way of Assessing the Stages of Liver Fibrosis and Cirrhosis	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
254	Flow Cytometric Measurement of Reactive Oxygen Species to Assess the Effects of Preconditioning Total Body Irradiation on NOG Mice	Original Article	Scopus, PubMed	Asian Pacific Journa	2022
255	Epigenetic Dysregulation of BRDT Gene in Testis Tissues of Infertile Men: Case-Control Study	Original Article	ISI, Scopus, PubMed, Embase	Cell Journal	2022

256	Involvement of Cannabinoid Type 2 Receptors in the Favorable Effects of Sumatriptan on the Random-Pattern Skin Flap Survival in Rats: A Novel Potential Target	Original Article	ISI, Scopus, PubMed, Embase	European Surgical R	2022
257	Atorvastatin versus placebo in patients with covid-19 in intensive care: randomized controlled trial	Original Article	ISI, Scopus, PubMed, Embase	The BMJ	2022
258	COLI-Net: Deep learning-assisted fully automated COVID-19 lung and infection pneumonia lesion detection and segmentation from chest computed tomography images	Original Article	ISI, Scopus	International Journal	2022
259	Resistance to immunotherapy in human malignancies: Mechanisms, research progresses, challenges, and opportunities	Review	ISI, Scopus, PubMed, Embase	Journal of Cellular P	2022
260	Prognostic value of 2-[18F]FDG PET-CT in metastatic melanoma patients receiving immunotherapy	Original Article	ISI, Scopus, PubMed, Embase	European Journal of	2022
261	Efficacy of the Intrauterine Infusion of Platelet-Rich Plasma on Pregnancy Outcomes in Patients With Repeated Implantation Failure: A Randomized Control Trial	Original Article	ESCI (ISI), Scopus, Embase	International Journal	2022
262	Utilizing the circulating tumor markers in diagnosis and management of medullary thyroid cancer	Review	ISI, Scopus, PubMed, Embase	Pathology Research	2022
263	Outcomes of COVID-19 in Patients with Inflammatory Bowel Disease: Comparison with Household Members and the Role of IBD Medications	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
264	Comparison of the Epidemiological Features of COVID-19 Patients Transported by the Emergency Medical Service in the First vs. Second Wave of the Pandemic; a Comparative Report from Tehran, Iran	Original Article	Scopus, Embase	Shiraz E Medical Jo	2022
265	Psychotic Disorder as the First Manifestation of Addison Disease: A Case Report	Case Report	ESCI (ISI), Scopus, PubMed, Embase	International Journal	2022
266	The association between fetal renal artery indices in late pregnancy and birth weight in gestational diabetes mellitus: A cohort study	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	International Journal	2022

267	A Rare Case of Brain Metastasis from Dedifferentiated Acinic Cell Carcinoma of the Parotid Gland and Review of the Literature	Original Article	Scopus, PubMed	Iranian Journal of Pa	2022
268	Iranian Consensus Recommendations for Treatment of Myasthenia Gravis	Original Article	ISI, Scopus, PubMed, Embase	Archives of Iranian I	2022
269	Post-Marketing Surveillance of a generic Oxaliplatin (Alvoxal®) in Iranian Patients with Cancer	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	British Journal of Nu	2022
270	A Response to the Letter to the Editor Regarding "Nationwide Prevalence of Diabetes and Prediabetes and Associated Risk Factors Among Iranian Adults: Analysis of Data from PERSIAN Cohort Study" to the end of Study	Research Letter	ISI, Scopus, PubMed, Embase, DOAJ	Diabetes Therapy	2022
271	Evaluation of diagnostic accuracy of alpha-fodrin antibody in Iranian patients with Sjogren's disease	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	Advanced Biomedic	2022
272	Osmotic demyelination syndrome after bone marrow transplantation	Original Article	Scopus, Embase	Journal of Nephropa	2022
273	Assessment of Clinical Characteristics and Outcomes of COVID-19 Patients with Pericardial Effusion	Original Article	ESCI (ISI), Scopus, Embase	Trauma Monthly	2022
274	Disseminated thoracoabdominal splenosis mimicking metastatic disease: A case of colorectal cancer	Original Article	ESCI (ISI), Scopus, Embase	Iranian Journal of N	2022
275	Validation of myasthenia gravis activity of daily living questionnaire: Persian version	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Current Journal of N	2022
276	[18F]FDG PET/CT in a case of recurrent primary cardiac osteosarcoma	Original Article	ESCI (ISI), Scopus, Embase	Iranian Journal of N	2022
277	Blockade of Nuclear Factor-kb (NF-kb) Pathway Using Bay 11-7082 Enhances Arsenic Trioxide-Induced Antiproliferative Activity in U87 Glioblastoma Cells	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	Reports of Biochemi	2022
278	Epidemiology of Traumatic Spinal Cord Injury in Developing Countries from 2009 to 2020: A Systematic Review and Meta-Analysis	Original Article	ISI, Scopus, PubMed, Embase	Neuroepidemiology	2022
279	Low level of adiponectin predicts the development of Nonalcoholic fatty liver disease: is it irrespective to visceral adiposity index, visceral adipose tissue thickness and other obesity indices?	Original Article	ISI, Scopus, PubMed	Archives of Physiolo	2022

280	Consensus and Diversity in the Management of Varicocele for Male Infertility: Results of a Global Practice Survey and Comparison with Guidelines and Recommendations	Original Article	ISI, Scopus, PubMed	World Journal of Me	2022
281	Pathogenic cis p-tau levels in CSF reflects severity of traumatic brain injury	Original Article	ISI, Scopus, PubMed, Embase	Neurological Resear	2022
282	Clinical features and risk factors associated with acute respiratory distress syndrome in pregnant women diagnosed with COVID-19: a multi-center case-control study	Original Article	ISI, Scopus, PubMed, Embase	Journal of Maternal-	2022
283	Anti-inflammatory Effects of Ivermectin in the Treatment of Acetic Acid- Induced Colitis in Rats: Involvement of GABAB Receptors	Original Article	ISI, Scopus, PubMed, Embase	Digestive Diseases a	2022
284	PSC associated inflammatory bowel disease: a distinct entity	Review	ISI, Scopus, PubMed, Embase	Expert Review of Ga	2022
285	The immunologic aspects of cytokine release syndrome and graft versus host disease following CAR T cell therapy	Review	ISI, Scopus, PubMed, Embase	International Review	2022
286	Metabolic risk factors of ovarian cancer: a review	Review	ESCI (ISI), Scopus, PubMed, Embase	Jornal Brasileiro de l	2022
287	A Systematic Literature Review and Bibliometric Analysis of Ophthalmology and COVID-19 Research	Review	ISI, Scopus, PubMed, DOAJ	Journal of Ophthalm	2022
288	Outcomes of Arthroscopic Lunate Core Decompression Versus Radial Osteotomy in Treatment of Kienbock Disease	Original Article	ISI, Scopus, PubMed, Embase	Journal of Hand Sur	2022
289	Climate Crises and Developing Vector-Borne Diseases: A Narrative Review	Review	ISI, Scopus, PubMed, Embase, DOAJ	Iranian Journal of Pu	2022
290	The Potential Relationship Between Different Human Female Reproductive Disorders and Sperm Quality in Female Genital Tract	Review	ISI, Scopus, PubMed, Embase	Reproductive Scienc	2022
291	PERSIAN Traffic Safety and Health Cohort: A study protocol on postcrash mental and physical health consequences	Original Article	ISI, Scopus, PubMed	Injury Prevention	2022
292	Synthesis and Antitumor Activity Evaluation of Novel Pyrimidoquinoline Derivatives	Original Article	ISI, Scopus	Polycyclic Aromatic	2022
293	Opium Use and Cancer Risk: A Comprehensive Systematic Review and Meta- Analysis of Observational Studies	Original Article	ISI, Scopus, PubMed, Embase	International journal	2022

294	Mortality and Years of Life Lost due to Burn Injury Among Older Iranian People; a Cross-Sectional study	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	Archives of Academ	2022
295	Cerebroplacental ratio (CPR) and reduced fetal movement: predicting neonatal outcomes	Original Article	ISI, Scopus, PubMed, Embase	Journal of Maternal-	2022
296	Acquired thrombotic thrombocytopenic purpura after AstraZeneca vaccine: A case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase	Caspian Journal of I:	2022
297	Intestinal Microbiota: Novel Personalized Cancer Immunotherapy in Colorectal Cancer	Review	ISI, Scopus, PubMed, Embase	International Archiv	2022
298	Vancomycin pharmacokinetic parameters in patients undergoing hematopoietic stem cell transplantation	Original Article	ISI, Scopus, PubMed, Embase	Journal of Oncology	2022
299	Minimally invasive procedures for hypothalamic hamartoma-related epilepsy: a systematic review and meta-analysis	Original Article	ISI, Scopus, PubMed	Neurosurgical Focus	2022
300	The value of MUNIX as an objective electrophysiological biomarker of disease progression in chronic inflammatory demyelinating polyneuropathy	Original Article	ISI, Scopus, PubMed, Embase	Muscle and Nerve	2022
301	The Effect of Topical Tranexamic Acid on Intraoperative Blood Loss in Patients Undergoing Posterior Lumbar Laminectomy and Discectomy: A Randomized, Double-Blind, Controlled Trial Study	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	Asian Spine Journal	2022
302	Association of Recommended and Non-Recommended Food Score and Risk of Bladder Cancer: A Case-Control Study	Original Article	ISI, Scopus, PubMed, Embase	Nutrition and Cancer	2022
303	Association between hair dye use and cancer in women: A systematic review and meta-analysis of case-control studies	Original Article	ISI, Scopus, PubMed, Embase	African Health Scier	2022
304	Socio-economic inequality in prevalence of type 2 diabetes among adults in north-west of Iran: a Blinder-Oaxaca decomposition	Original Article	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Diabetes a	2022
305	Is Early Preventive Caffeine Safe and Effective in Premature Neonates? A Clinical Trial	Original Article	ESCI (ISI), Scopus, PubMed, DOAJ	International Journal	2022
306	Myositis autoantibodies in Iranian myositis patients: assessment the frequency and clinical relevancy	Original Article	ISI, Scopus, PubMed, Embase	Clinical Rheumatolo	2022

307	Disease severity and response to treatment in Iranian patients with myasthenia gravis	Original Article	ISI, Scopus, PubMed, Embase	Neurological Scienc	2022
308	Effect of resveratrol administration on ovarian morphology, determined by transvaginal ultrasound for the women with polycystic ovary syndrome (PCOS)	Original Article	ISI, Scopus, PubMed, Embase	British Journal of Nu	2022
309	Pancreatic Cancer in Iran - Result of the Iranian National Cancer Registry Program A Comparative Study of the Bone Marrow and Omonical Columbia	Original Article	Scopus, PubMed	Asian Pacific Journa	2022
310	Mesenchymal Stem Cells (MSCs) Efficiency on Generating MSC-Educated	Original Article	Scopus, PubMed	Asian Pacific Journa	2022
311	The Association between Energy-Adjusted Dietary Inflammatory Index, Body Composition, and Anthropometric Indices in COVID-19-Infected Patients: A Case-Control Study in Shiraz, Iran	Original Article	ISI, Scopus, PubMed, Embase	International journal	2022
312	The association of dietary intake and plasma fatty acid panel in pancreatic cancer patients: Results from Golestan cohort study	Original Article	Scopus, PubMed	Nutrition and Health	2022
313	Potential advantages of FDG-PET radiomic feature map for target volume delineation in lung cancer radiotherapy	Original Article	ISI, Scopus, PubMed	Journal of Applied C	2022
314	SARS-CoV-2 Seroprevalence Among Health Care Workers in Major Private and Public Hospitals With COVID-19 Patient's Referral in Tehran, Iran	Original Article	ISI, Scopus, PubMed, DOAJ	Frontiers in Public H	2022
315	Anti-inflammatory function of apolipoprotein B-depleted plasma is impaired in nonalcoholic fatty liver disease	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	PLoS ONE	2022
316	Effects of Ultrasound-Guided Supraclavicular Block Using Bupivacaine- Dexmedetomidine or Bupivacaine Alone in Hemodynamics of Patients Undergoing Upper Limb Orthopedic Surgery	Original Article	Scopus, Embase, DOAJ	Acta Medica Iranica	2022
317	Clinical Aspect and Outcome of Henoch-Schoenlein Purpura in Children in Relation to Renal Biopsy Pathologic Findings	Original Article	Scopus, Embase, DOAJ	Acta Medica Iranica	2022
318	Jordans' Anomaly as a Red Flag for Neutral Lipid Storage Diseases	Original Article	ISI, Scopus, PubMed, Embase	Fetal and Pediatric P	2022
319	Radiation-Induced Valvulopathy	Original Article	ESCI (ISI), Scopus, Embase	Iranian Heart Journa	2022
320	Left Atrial Myxoma With Atypical Echocardiographic Features	Original Article	ESCI (ISI), Scopus, Embase	Iranian Heart Journa	2022

321	Predictive value of HEART score in the outcome of acute coronary syndrome and disposition	Original Article	Scopus, DOAJ	Journal of Emergenc	2022
322	Latent Avulsion of the Posterior Mitral Leaflet Base from the Mitral Annulus Following a Motor Vehicle Accident: A Case Report	Case Report	Scopus, PubMed, Embase, DOAJ	Journal of Tehran U:	2022
323	Evaluating prognosis and survival in patients with glioblastoma in contact with subventricular zone: Tumor location and its correlation with prognosis	Original Article	Scopus, PubMed, Embase	Medical Journal Arn	2022
324	Graft and Patient Survival Rate among Iranian Pediatric Recipients of Kidney Transplantation: A Systematic Review and Meta-Analysis	Review	ISI, Scopus, PubMed, Embase, DOAJ	Iranian Journal of Pu	2022
325	Complications of single growing rod constructs in the treatment of severe early- onset scoliosis: a lesson relearned	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Spine Deformity	2022
326	A pilot study examining the safety and effectiveness of 8-weeks of early cardiac rehabilitation on physical function and psychological well-being in patients following aortic root replacement	Original Article	ESCI (ISI), Scopus	Physiotherapy Practi	2022
327	PRIMARY PURE SQUAMOUS CELL CARCINOMA OF THE	Case Report	Scopus	Siberian Journal of (2022
328	Adverse drug reactions of Rituximab in patients suffering from autoimmune neurological diseases	Original Article	ISI, Scopus, PubMed, Embase, DOAJ	DARU, Journal of P	2022
329	Diagnostic Performance of Magnetic Resonance Imaging for Detection of Acute Appendicitis in PregnantWomen; a Systematic Review andMeta-Analysis	Review	ESCI (ISI), Scopus, PubMed, DOAJ	Archives of Academ	2022
330	Gingival Leiomyosarcoma in a Young Woman: Report of a Challenging Case	Original Article	ESCI (ISI), Scopus, Embase	Middle East Journal	2022
331	Prenatal Diagnosis of a Rare Case of Double-Outlet Right Ventricle with Tricuspid Atresia	Research Letter	Scopus, PubMed, Embase, DOAJ	Journal of Tehran U	2022
332	Which corticosteroid is a better option for antenatal fetal lung maturation?	Research Letter	ISI, Scopus, PubMed, Embase	Pediatric Research	2022
333	Evaluation of PGK2 and ACR proteins in seminal plasma: suggestion of potential new biomarkers for prediction of sperm retrieval in non-obstructive azoospermia patients	Original Article	ISI, Scopus, PubMed, Embase	Human Fertility	2022
334	Percutaneous iliosacral screw insertion with only outlet and inlet fluoroscopic view for unstable pelvic ring injuries: Clinical and radiological outcomes	Original Article	Scopus, PubMed, Embase, DOAJ	Surgical Neurology	2022

335	A case of Fraser Syndrome Diagnosed by Ultrasound as a Single Modality; Necessity of Genetic Confirmation?	Original Article	Scopus	Journal of Obstetrics	2022
336	Expression of circulatory microRNA-155 in non-Hodgkin lymphomas and rheumatoid arthritis	Original Article	Scopus, DOAJ	Medical Journal of T	2022
337	Research Paper: Effects of Pulmonary Rehabilitation Program on Patients With Chronic Obstructive Pulmonary Disease	Original Article	Scopus, DOAJ	Journal of Modern R	2022
338	The clinical significance of biliary findings in magnetic resonance enterography of patients with inflammatory bowel disease	Original Article	ESCI (ISI), Scopus, PubMed, Embase	Polish Journal of Ra	2022
339	The effects of a combination oral spray (Mucosamin®) for the prevention of oral mucositis in pediatric patients undergoing hematopoietic stem cell transplantation: a double blind randomized clinical trial	Original Article	ISI, Scopus, PubMed, Embase	Supportive Care in C	2022
340	Antibiotic-Associated Diarrhea Mediated by Toxigenic Clostridioides Difficile Infection in Iran: A Clinical Survey by Multiplex Real-Time Polymerase Chain Reaction and Toxigenic Culture	Original Article	Scopus	Govaresh	2022
341	The Effect of the COVID-19 Pandemic on Non-Communicable Disease Prevention and Management Services in the Primary Health Care System of Iran	Original Article	Scopus, PubMed	Medical Journal of t	2022
342	Policy Implications for Diabetes Prevention and Control: An Experience from Iran	Original Article	Scopus, PubMed	Medical Journal of t	2022
343	IRAN National Cancer Control Program (IrNCCP): Goals, Strategies, and Programs	Original Article	Scopus, PubMed	Medical Journal of t	2022
344	Causative Microorganisms in Infective Endocarditis: Prospective Data from the Iranian Registry of Infective Endocarditis (IRIE)	Original Article	ESCI (ISI), Scopus, Embase	International Cardio	2022
345	Thromboprophylaxis Challenge after Pancreas Transplantation: A Literature Review	Review	ESCI (ISI), Scopus, PubMed, Embase	International Journal	2022
346	mannan Association of Gastroenterology and Trepatology Fosition Statement in Management of Inflammatory Bowel Disease By using Biological Drugs: Expert View قوارش و کبد ایران در مورد مصرف داروهای بیولوژیک در بیماری	Original Article	Scopus	Govaresh	2022
347	Iranian Guidance and Recommendation for the Diagnosis and Treatment of Osteoporosis and Sarcopenia: Position Statement Executive Summary	Review	Scopus, Embase	Iranian Journal of Er	2022
348	How Can Policymakers be Encouraged to Support People With Spinal Cord Injury-Scoping Review	Review	ISI, Scopus, PubMed, Embase, DOAJ	Global Spine Journa	2022
349	Bacterial colonization in three different parts of double J stent	Original Article	ESCI (ISI), Scopus, Embase	Journal of Clinical U	2022

350	Identification of lncRNAs associated with the progression of acute lymphoblastic leukemia using a competing endogenous RNAs network	Original Article	ISI, Scopus, PubMed, Embase	Oncology Research	2022
351	Application of Neck Technetium Uptake of the Neck in Post-Operation PTC Patients for Detection of Forthcoming Iodine Ablation Response to Therapy	Original Article	ISI, Scopus	Indian Journal of Su	2022
352	Correction to: A Response to the Letter to the Editor Regarding "Nationwide Prevalence of Diabetes and Prediabetes and Associated Risk Factors Among Iranian Adults: Analysis of Data from PERSIAN Cohort Study" (Diabetes Therapy, (2022), 13, 1, (221-224), 10.1007/s13300-021-01187-8)	Erratum	ISI, Scopus, PubMed, Embase, DOAJ	Diabetes Therapy	2022
353	Prevalence of Different Types of Primary Esophageal Motility Disorders and Their Associated Factors in Patients Referring to Shariati Hospital during 2018-2019	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
354	Risk Factors Affecting 90-day Readmission of Patients with Inflammatory Bowel Disease	Original Article	Scopus, PubMed, Embase, DOAJ	Middle East Journal	2022
355	Calcified Thoracic Mass as a Sign of Old Blunt Aortic Trauma: An Interesting Case of Aortic Pseudoaneurysm	Original Article	ESCI (ISI), Scopus, Embase	Iranian Heart Journa	2022
356	A Preliminary Study of Alterations in Iron Disposal and Neural Activity in Ischemic Stroke	Original Article	Scopus, PubMed, Embase, DOAJ	BioMed Research In	2022
357	Correction: Cognitive appraisals of disability in persons with traumatic spinal cord injury: a scoping review (Spinal Cord, (2022), 60, 11, (954-962), 10.1038/s41393-022-00756-3)	Erratum	ISI, Scopus, PubMed, Embase	Spinal Cord	2022
358	Investigation of Durability of SARS-CoV-2-specific IgG and IgM Antibodies in Recovered COVID-19 Patients: A Prospective Study	Original Article	Scopus, PubMed, Embase	Avicenna Journal of	2022
359	Medical management of pancreatic neuroendocrine tumors in patients with MEN 1: case report	Case Report	ESCI (ISI), Scopus, PubMed, Embase, DOAJ	Journal of Diabetes a	2022
360	Peripheral blood stem cell transplantation from haploidentical and unrelated versus related donors for acute leukemia in children, adolescents and young adults (CAYA): A competing risk analysis	Original Article	Scopus, Embase	Cellular Therapy and	2022
361	Cognitive appraisals of disability in persons with traumatic spinal cord injury: a scoping review	Review	ISI, Scopus, PubMed, Em base	Spinal Cord	2022