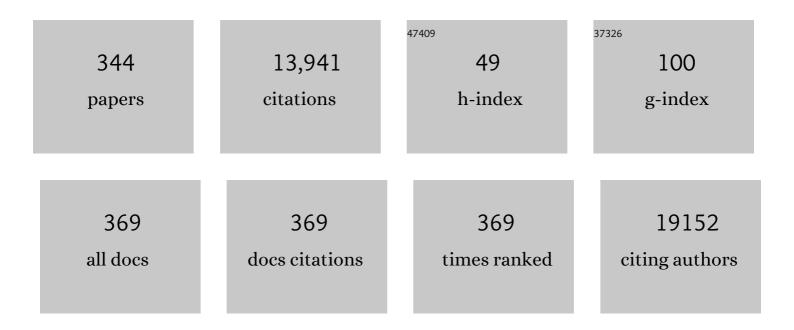
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	<i>Akkermansia muciniphila</i> : from its critical role in human health to strategies for promoting its abundance in human gut microbiome. Critical Reviews in Food Science and Nutrition, 2023, 63, 7357-7377.	5.4	35
2	Interaction Between Altered Gut Microbiota and Sepsis: A Hypothesis or an Authentic Fact?. Journal of Intensive Care Medicine, 2023, 38, 121-131.	1.3	6
3	A Critical Review on the Nutritional and Medicinal Profiles of Garlic's (<i>Allium sativum</i> L.) Bioactive Compounds. Food Reviews International, 2023, 39, 6324-6361.	4.3	14
4	Gut Microbiota and Human Body Interactions; Its Impact on Health: A Review. Current Pharmaceutical Biotechnology, 2022, 23, 4-14.	0.9	16
5	The biological activities of postbiotics in gastrointestinal disorders. Critical Reviews in Food Science and Nutrition, 2022, 62, 5983-6004.	5.4	33
6	The role of gut microbiota in the treatment of irritable bowel syndrome. Reviews in Medical Microbiology, 2022, 33, e89-e104.	0.4	6
7	TIGIT and CD155 as Immune-Modulator Receptor and Ligand on CD4 ⁺ T cells in Preeclampsia Patients. Immunological Investigations, 2022, 51, 1023-1038.	1.0	15
8	Bacteriocins: Recent Advances in its Application as an Antimicrobial Alternative. Current Pharmaceutical Biotechnology, 2022, 23, 1028-1040.	0.9	4
9	Bacterial Proteomics and its Application in Pathogenesis Studies. Current Pharmaceutical Biotechnology, 2022, 23, 1245-1256.	0.9	7
10	SARS-CoV-2 receptor ACE2 and molecular pathway to enter target cells during infection. Reviews in Medical Microbiology, 2022, 33, e105-e113.	0.4	6
11	The effects of PBMCs-derived exosomes of ankylosing spondylitis patients on T cell profiles. Gene Reports, 2022, 26, 101446.	0.4	5
12	Antisense agents against antibiotic-resistant bacteria. Current Pharmaceutical Biotechnology, 2022, 23, .	0.9	0
13	Evaluation of phenotypic and genotypic patterns of aminoglycoside resistance in the Gram-negative bacteria isolates collected from pediatric and general hospitals. Molecular and Cellular Pediatrics, 2022, 9, 2.	1.0	3
14	Can food matrices be considered as a potential carrier for COVID-19?. Infezioni in Medicina, 2022, 30, 59-72.	0.7	1
15	It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey. World Journal of Emergency Surgery, 2022, 17, 17.	2.1	11
16	Chitosan nanoparticles containing fusion protein (Hspx–PPE44–EsxV) and resiquimod adjuvant (HPERC) as a novel booster vaccine for <i>Mycobacterium tuberculosis</i> . Journal of Biomaterials Applications, 2022, 37, 40-47.	1.2	5
17	Development and structural characterization of novel biomaterial polymeric films based on the mucilage extracted from Salvia mirzayanii seed gum incorporated with zinc oxide nanoparticles. Journal of Food Measurement and Characterization, 2022, 16, 3042-3053.	1.6	2
18	Electrospun nanofibers based on carboxymethyl cellulose/polyvinyl alcohol as a potential antimicrobial wound dressing. International Journal of Biological Macromolecules, 2022, 214, 111-119.	3.6	19

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19	Improvement of Mortar Samples Using the Bacterial Suspension Cultured in the Industrial Corn Steep Liquor Media. Industrial Biotechnology, 2022, 18, 162-167.	0.5	2
20	Clostridium species diversity in gut microbiota of patients with renal failure. Microbial Pathogenesis, 2022, 169, 105667.	1.3	7
21	Postbiotics: A novel strategy in food allergy treatment. Critical Reviews in Food Science and Nutrition, 2021, 61, 492-499.	5.4	59
22	Molecular mechanisms of postbiotics in colorectal cancer prevention and treatment. Critical Reviews in Food Science and Nutrition, 2021, 61, 1787-1803.	5.4	77
23	Nonâ€sterile corn steep liquor a novel, cost effective and powerful culture media for Sporosarcina pasteurii cultivation for sand improvement. Journal of Applied Microbiology, 2021, 130, 1232-1244.	1.4	17
24	Use of gamma irradiation technology for modification of bacterial cellulose nanocrystals/chitosan nanocomposite film. Carbohydrate Polymers, 2021, 253, 117144.	5.1	33
25	A plethora of carbapenem resistance in Acinetobacter baumannii: no end to a long insidious genetic journey. Journal of Chemotherapy, 2021, 33, 137-155.	0.7	11
26	A facile approach to incorporate silver nanoparticles into solvent-free synthesized PEG-based hydrogels for antibacterial and catalytical applications. Polymer Testing, 2021, 101, 106909.	2.3	10
27	Mapping routine measles vaccination in low- and middle-income countries. Nature, 2021, 589, 415-419.	13.7	71
28	Chemical composition, antioxidant, antibacterial, and antifungal properties of essential oil from wild Heracleum rawianum. Biocatalysis and Agricultural Biotechnology, 2021, 31, 101913.	1.5	6
29	Molecular epidemiology and carbapenem resistance of <i>Pseudomonas aeruginosa</i> isolated from patients with burns. Journal of Wound Care, 2021, 30, 135-141.	0.5	9
30	The importance of coâ€delivery of nanoparticleâ€siRNA and anticancer agents in cancer therapy. Chemical Biology and Drug Design, 2021, 97, 997-1015.	1.5	14
31	Fighting COVID-19 in the West Africa after experiencing the Ebola epidemic. Health Promotion Perspectives, 2021, 11, 5-11.	0.8	14
32	Current Advances in DNA Methylation Analysis Methods. BioMed Research International, 2021, 2021, 1-9.	0.9	16
33	A Comprehensive Study on the Antimicrobial Properties of Resveratrol as an Alternative Therapy. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-15.	0.5	25
34	IFN-γ and TNF-α Gene Polymorphisms in Multiple Sclerosis Patients in Northwest Iran. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 520-525.	0.6	3
35	Bacteriocins: New Potential Therapeutic Candidates in Cancer Therapy. Current Molecular Medicine, 2021, 21, 211-220.	0.6	2
36	Gut microbiota in nonalcoholic fatty liver diseases with and without type-2 diabetes mellitus. European Journal of Gastroenterology and Hepatology, 2021, 33, e548-e554.	0.8	12

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37	Novel Strategies to Combat Bacterial Biofilms. Molecular Biotechnology, 2021, 63, 569-586.	1.3	36
38	How Molecular Epidemiology Can Affect Tuberculosis Control in the Middle East Countries: A Systematic Review and Meta-Analysis. Infectious Disorders - Drug Targets, 2021, 21, 28-37.	0.4	2
39	Development and characterization of novel edible films based on Cordia dichotoma gum incorporated with Salvia mirzayanii essential oil nanoemulsion. Carbohydrate Polymers, 2021, 257, 117606.	5.1	34
40	MALDI-TOF Mass Spectroscopy Applications in Clinical Microbiology. Advances in Pharmacological and Pharmaceutical Sciences, 2021, 2021, 1-8.	0.7	12
41	Peoples' attitude toward COVID-19 vaccine, acceptance, and social trust among African and Middle East countries. Health Promotion Perspectives, 2021, 11, 171-178.	0.8	39
42	Effects of Gentamicin-Loaded Chitosan-ZnO Nanocomposite on Quorum-Sensing Regulation of Pseudomonas Aeruginosa. Molecular Biotechnology, 2021, 63, 746-756.	1.3	1
43	Comparison of superantigens and attachment factors genes of Staphylococcus aureus in clinical isolates and nasal colonizers in the same patients. Microbial Pathogenesis, 2021, 154, 104860.	1.3	3
44	Microbial Surface Treatment of Sand with Sporosarcina pasteurii to Improve the Wind Erosion Resistance in Urmia Lake. Applied and Environmental Soil Science, 2021, 2021, 1-11.	0.8	11
45	Altered Th17/Treg ratio as a possible mechanism in pathogenesis of idiopathic membranous nephropathy. Cytokine, 2021, 141, 155452.	1.4	38
46	Multicentre study of the main carbapenem resistance mechanisms in important members of the Enterobacteriaceae family in Iran. New Microbes and New Infections, 2021, 41, 100860.	0.8	3
47	Comparison between C4d immunohistochemical staining and other clinical- hisopathological findings		

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55	Calix[4]arene-based thiosemicarbazide Schiff-base ligand and its transition metal complexes: synthesis and biological assessment. Journal of the Iranian Chemical Society, 2021, 18, 3429-3441.	1.2	5
56	COVIDâ€19 reinfection in a healthcare worker after exposure with high dose of virus: A case report. Clinical Case Reports (discontinued), 2021, 9, e04257.	0.2	11
57	Role of CRISPR-Cas system on antibiotic resistance patterns of Enterococcus faecalis. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 49.	1.7	9
58	Dysregulation of IncRNA in Helicobacter pylori-Infected Gastric Cancer Cells. BioMed Research International, 2021, 2021, 1-10.	0.9	6
59	Why the COVID-19 Is Not Significantly Reduced in Iran?. Iranian Journal of Public Health, 2021, 50, 1303-1310.	0.3	1
60	Synthesis, characterization, and evaluation of curcuminâ€loaded endodontic reparative material. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22854.	1.4	7
61	Multiple interactions between melatonin and nonâ€coding RNAs in cancer biology. Chemical Biology and Drug Design, 2021, 98, 323-340.	1.5	13
62	Evaluation of in vitro activity of ceftaroline on methicillin resistant Staphylococcus aureus blood isolates from Iran. Iranian Journal of Microbiology, 2021, 13, 442-448.	0.8	0
63	Vitamin D Receptor Gene Polymorphism and the Risk of Multiple Sclerosis in the Azeri Population of Iran. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 1306-1311.	0.6	2
64	The Impact of New Immunological Therapeutic Strategies on Recurrent Miscarriage and Recurrent Implantation Failure. Immunology Letters, 2021, 236, 20-30.	1.1	18
65	Induction of proteome changes involved in biofilm formation of Enterococcus faecalis in response to gentamicin. Microbial Pathogenesis, 2021, 157, 105003.	1.3	10
66	High frequency of blaPER-1 gene in clinical strains of Acinetobacter baumannii and its association with quorum sensing and virulence factors. Gene Reports, 2021, 24, 101232.	0.4	6
67	Preparation, characterization, and antibacterial properties of hybrid nanofibrous scaffolds for cutaneous tissue engineering. Human Cell, 2021, 34, 1682-1696.	1.2	4
68	Genetic diversity of Lactobacillus spp. isolates from oral cavity and their probiotic and antimicrobial properties. Gene Reports, 2021, 24, 101231.	0.4	3
69	The Antimicrobial, Antioxidative, and Anti-Inflammatory Effects of Polycaprolactone/Gelatin Scaffolds Containing Chrysin for Regenerative Endodontic Purposes. Stem Cells International, 2021, 2021, 1-11.	1.2	19
70	SARS-CoV-2 (Covid-19) vaccines structure, mechanisms and effectiveness: A review. International Journal of Biological Macromolecules, 2021, 188, 740-750.	3.6	83
71	Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression. Molecular Immunology, 2021, 138, 121-127.	1.0	32
72	Fabrication of cumin seed oil loaded gliadin-ethyl cellulose nanofibers reinforced with adipic acid for food packaging application. Food Packaging and Shelf Life, 2021, 30, 100754.	3.3	13

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73	In vitro evaluation of antibacterial effect of combination of honey and Aloe vera extract against Enterococcus faecalis and Escherichia coli. Advances in Bioscience and Clinical Medicine, 2021, 9, 4.	0.2	Ο
74	Postbiotics as Promising Tools for Cancer Adjuvant Therapy. Advanced Pharmaceutical Bulletin, 2021, 11, 1-5.	0.6	27
75	Current trends in colistin susceptibility testing methods in enteric Gram-negative bacilli and other non-fermentative pathogens. Reviews in Medical Microbiology, 2021, Publish Ahead of Print, .	0.4	Ο
76	The Association of the Phylogenetic Typing of the Klebsiella pneumoniae Isolates with Antibiotic Resistance. Emergency Medicine International, 2021, 2021, 1-6.	0.3	2
77	Effect of Imipenem, Fosfomycin, Colistin, and Gentamicin Combination against Carbapenem-resistant and Biofilm-forming Isolated from Burn Patients. Iranian Journal of Pharmaceutical Research, 2021, 20, 286-296.	0.3	1
78	Mixed tuberculosis infections in Northwest of Iran. Infezioni in Medicina, 2021, 29, 583-588.	0.7	0
79	The Role of Janus Kinase/STAT3 Pathway in Hematologic Malignancies With an Emphasis on Epigenetics. Frontiers in Genetics, 2021, 12, 703883.	1.1	7
80	Interleukin-10 Promoter and the CCR5 Polymorphisms in Iranian Azari Population with Multiple Sclerosis. Iranian Journal of Immunology, 2021, 18, 241-248.	0.4	1
81	Family Diversity in Gut Microbiota of Patients with Renal Failure. Archives of Razi Institute, 2021, 76, 521-528.	0.4	4
82	Isolation and identification of nontuberculous mycobacteria from specimens of lower respiratory tract of transplanted patients based on the evaluation of 16SrRNA gene. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2021, 33, 189-197.	0.5	1
83	The effects of nanocurcumin on Treg cell responses and treatment of ankylosing spondylitis patients: A randomized, doubleâ€blind, placeboâ€controlled clinical trial. Journal of Cellular Biochemistry, 2020, 121, 103-110.	1.2	25
84	The colloidal and release properties of cardamom oil encapsulated nanostructured lipid carrier. Journal of Dispersion Science and Technology, 2020, 42, 1-9.	1.3	22
85	Green synthesis and characterization of copper nanoparticles using <i>Eryngium caucasicum</i> Trautv aqueous extracts and its antioxidant and antimicrobial properties. Particulate Science and Technology, 2020, 38, 1019-1026.	1.1	38
86	MicroRNAs in breast cancer: Roles, functions, and mechanism of actions. Journal of Cellular Physiology, 2020, 235, 5008-5029.	2.0	68
87	AdeB efflux pump gene knockdown by mRNA mediated peptide nucleic acid in multidrug resistance Acinetobacter baumannii. Microbial Pathogenesis, 2020, 139, 103825.	1.3	18
88	Composition, phenolic content, antioxidant and antimicrobial activity of Pistacia atlantica subsp. kurdica hulls' essential oil. Food Bioscience, 2020, 34, 100510.	2.0	29
89	Reduction of aflatoxin M1 using mixture of Saccharomyces cerevisiae and Candida albicans cell walls immobilized on silica nanoparticles entrapped in alginate gel. Journal of Environmental Chemical Engineering, 2020, 8, 103635.	3.3	6
90	Antisense peptide nucleic acids againstftsZ andefaA genes inhibit growth and biofilm formation of Enterococcus faecalis. Microbial Pathogenesis, 2020, 139, 103907.	1.3	34

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91	Oral cavity infection by Enterococcus faecalis: virulence factors and pathogenesis. Reviews in Medical Microbiology, 2020, 31, 51-60.	0.4	17
92	Non-alcoholic fatty liver diseases: from role of gut microbiota to microbial-based therapies. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 613-627.	1.3	33
93	An efficient, catalyst-free, one-pot synthesis of 4H-chromene derivatives and investigating their biological activities and mode of interactions using molecular docking studies. Journal of Molecular Structure, 2020, 1203, 127426.	1.8	10
94	Carbohydrate polymer-based silver nanocomposites: Recent progress in the antimicrobial wound dressings. Carbohydrate Polymers, 2020, 231, 115696.	5.1	124
95	Filament genes and biofilm formation in Streptococcus agalactiae. Reviews in Medical Microbiology, 2020, 31, 17-25.	0.4	2
96	Study presence of COVID-19 (SARS-CoV-2) in the sweat of patients infected with Covid-19. Microbial Pathogenesis, 2020, 149, 104556.	1.3	32
97	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	6.3	3,928
98	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	6.3	335
99	Thymol, cardamom and Lactobacillus plantarum nanoparticles as a functional candy with high protection against Streptococcus mutans and tooth decay. Microbial Pathogenesis, 2020, 148, 104481.	1.3	21
100	IL-10-producing B cells play important role in the pathogenesis of recurrent pregnancy loss. International Immunopharmacology, 2020, 87, 106806.	1.7	27
101	<p>Alteration of Liver Biomarkers in Patients with SARS-CoV-2 (COVID-19)</p> . Journal of Inflammation Research, 2020, Volume 13, 285-292.	1.6	42
102	Saccharomyces cerevisiae and Lactobacillus rhamnosus cell walls immobilized on nano-silica entrapped in alginate as aflatoxin M1 binders. International Journal of Biological Macromolecules, 2020, 164, 1080-1086.	3.6	9
103	Comparative study on the microbial quality in the swimming pools disinfected by the ozone-chlorine and chlorine processes in Tabriz, Iran. Environmental Monitoring and Assessment, 2020, 192, 516.	1.3	2
104	Thiazolidine-2-Thione and 2-Imino-1,3-Dithiolane Derivatives: Synthesis and Evaluation of Antimicrobial Activity. Pharmaceutical Chemistry Journal, 2020, 54, 588-595.	0.3	6
105	CRISPR- <i>cas</i> system in the acquisition of virulence genes in dental-root canal and hospital-acquired isolates of <i>Enterococcus faecalis</i> . Virulence, 2020, 11, 1257-1267.	1.8	16
106	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	6.3	330
107	<p>Quorum Quenching: A Potential Target for Antipseudomonal Therapy</p> . Infection and Drug Resistance, 2020, Volume 13, 2989-3005.	1.1	51
108	<p>Evaluation of Resistance Mechanisms in Carbapenem-Resistant Enterobacteriaceae</p> . Infection and Drug Resistance, 2020, Volume 13, 1377-1385.	1.1	25

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109	The critical role of Faecalibacterium prausnitzii in human health: An overview. Microbial Pathogenesis, 2020, 149, 104344.	1.3	102
110	Proteomic Applications in Antimicrobial Resistance and Clinical Microbiology Studies. Infection and Drug Resistance, 2020, Volume 13, 1785-1806.	1.1	18
111	Chitosan biomaterials application in dentistry. International Journal of Biological Macromolecules, 2020, 162, 956-974.	3.6	143
112	<p>Acinetobacter baumannii Efflux Pumps and Antibiotic Resistance</p> . Infection and Drug Resistance, 2020, Volume 13, 423-434.	1.1	110
113	Downregulation of microRNA-214 and PTEN in tissue samples of patients with breast cancer. Meta Gene, 2020, 24, 100668.	0.3	3
114	MicroRNAs, DNA damage response and ageing. Biogerontology, 2020, 21, 275-291.	2.0	27
115	Novel ultrasound-assisted extraction of kefiran biomaterial, a prebiotic exopolysaccharide, and investigation of its physicochemical, antioxidant and antimicrobial properties. Materials Chemistry and Physics, 2020, 243, 122645.	2.0	36
116	Polymorphism of the IFN-É£ gene in the Azeri population of Iran. Gene Reports, 2020, 19, 100596.	0.4	3
117	Immunological and oxidative stress biomarkers in Ankylosing Spondylitis patients with or without metabolic syndrome. Cytokine, 2020, 128, 155002.	1.4	33
118	Synthesis, Crystal Structure, and Biological Activity of a Multidentate Calix[4]arene Ligand Doubly Functionalized by 2-Hydroxybenzeledene-Thiosemicarbazone. Molecules, 2020, 25, 370.	1.7	31
119	Gene mutations related to rifampin resistance of tuberculosis in northwest of Iran. Gene Reports, 2020, 19, 100672.	0.4	1
120	TNF-α gene polymorphism in Iranian Azeri population. Gene Reports, 2020, 19, 100651.	0.4	0
121	Lactobacilli species diversity in gut microbiota of renal failure patients. Journal of King Saud University - Science, 2020, 32, 2365-2369.	1.6	6
122	<p>How CRISPR-Cas System Could Be Used to Combat Antimicrobial Resistance</p> . Infection and Drug Resistance, 2020, Volume 13, 1111-1121.	1.1	87
123	Oral spirochetes: Pathogenic mechanisms in periodontal disease. Microbial Pathogenesis, 2020, 144, 104193.	1.3	24
124	Long non-coding RNA molecules in tuberculosis. International Journal of Biological Macromolecules, 2020, 156, 340-346.	3.6	27
125	The assessment of antibiofilm activity of chitosan-zinc oxide-gentamicin nanocomposite on Pseudomonas aeruginosa and Staphylococcus aureus. International Journal of Biological Macromolecules, 2020, 163, 2248-2258.	3.6	38
126	Study of combining virtual screening and antiviral treatments of the Sars-CoV-2 (Covid-19). Microbial Pathogenesis, 2020, 146, 104241.	1.3	46

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127	Antibacterial Properties of Aloe vera on Intracanal Medicaments against Enterococcus faecalis Biofilm at Different Stages of Development. International Journal of Dentistry, 2020, 2020, 1-6.	0.5	25
128	Graphene Oxide: A Promising Material for Regenerative Medicine and Tissue Engineering. Biomolecular Concepts, 2020, 11, 182-200.	1.0	30
129	Postbiotics as novel health-promoting ingredients in functional foods. Health Promotion Perspectives, 2020, 10, 3-4.	0.8	52
130	The Association between Inflammatory Cytokines and miRNAs with Slow Coronary Flow Phenomenon. Iranian Journal of Allergy, Asthma and Immunology, 2020, 19, 56-64.	0.3	10
131	Potential Pharmaceutical and Food Applications of Postbiotics: A Review. Current Pharmaceutical Biotechnology, 2020, 21, 1576-1587.	0.9	43
132	Stopping of the Downtrend of Tuberculosis in Iran, a Systematic Review of Associated Risk Factors. Infectious Disorders - Drug Targets, 2020, 20, 367-373.	0.4	3
133	Tuberculosis and Diabetes Mellitus in Northwest of Iran. Infectious Disorders - Drug Targets, 2020, 20, 667-671.	0.4	7
134	Association of Interleukin-1 and Inteleukin-1 Receptor Antagonist Gene Polymorphisms with Multiple Sclerosis in Azeri Population of Iran. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 1110-1116.	0.6	2
135	Poly (ε-Caprolactone)/Cellulose Nanofiber Blend Nanocomposites Containing ZrO2 Nanoparticles: A New Biocompatible Wound Dressing Bandage with Antimicrobial Activity. Advanced Pharmaceutical Bulletin, 2020, 10, 577-585.	0.6	10
136	False-Positive Mycobacterium tuberculosis Detection: Ways to Prevent Cross-Contamination. Tuberculosis and Respiratory Diseases, 2020, 83, 211-217.	0.7	9
137	Prevalence of AmpC and Extended-Spectrum Beta-Lactamase Genes in Klebsiella pneumoniae and Escherichia coli Isolates. Iranian Red Crescent Medical Journal, 2020, 22, .	0.5	0
138	Clostridium difficile in patients with nosocomial diarrhea, Northwest of Iran. Health Promotion Perspectives, 2020, 10, 148-151.	0.8	3
139	Prevalence of methicillin-resistant Staphylococcus aureus colonization in the emergency department health care workers. Journal of Research in Clinical Medicine, 2020, 8, 30-30.	0.3	0
140	Immunological Aspects of Dental Implant Rejection. BioMed Research International, 2020, 2020, 1-12.	0.9	38
141	Role of immigration in tuberculosis transmission to Iran: A systematic review. International Journal of Preventive Medicine, 2020, 11, 200.	0.2	2
142	Trends in Mycobacterium tuberculosis Transmission During a 10-year Period (2006-2016) in the Northwest of Iran by MIRU-VNTR Molecular Typing. Jundishapur Journal of Microbiology, 2020, 13, .	0.2	1
143	Laboratory Diagnosis of COVID-19. Clinical Pulmonary Medicine, 2020, 27, 148-153.	0.3	5
144	Streptococcus agalactiae clinical isolates in Northwest Iran: antibiotic susceptibility, molecular typing, and biofilm formation. GMS Hygiene and Infection Control, 2020, 15, Doc23.	0.2	0

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145	Learned Lessons from the Research Activities of Tabriz University of Medical Sciences During COVID-19 Pandemic. Taá¹£vÄ«r-i SalÄmat, 2020, 11, 290-297.	0.0	0
146	Clinical manifestation, diagnosis, prevention and control of SARS-CoV-2 (COVID-19) during the outbreak period. Infezioni in Medicina, 2020, 28, 153-165.	0.7	68
147	Protection and disinfection policies against SARS-CoV-2 (COVID-19). Infezioni in Medicina, 2020, 28, 185-191.	0.7	91
148	Risk Factors for COVID-19. Infezioni in Medicina, 2020, 28, 469-474.	0.7	49
149	High rate of contamination with Staphylococcus aureus in traditional Koozeh cheeses. A molecular typing approach. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2020, 32, 178-185.	0.5	0
150	Rapid, Efficient, and Green Synthesis of Coumarin Derivatives via Knoevenagel Condensation and Investigating Their Biological Effects. ChemistrySelect, 2019, 4, 9211-9215.	0.7	19
151	Dysregulated expression of STAT1, miRâ€150, and miRâ€223 in peripheral blood mononuclear cells of coronary artery disease patients with significant or insignificant stenosis. Journal of Cellular Biochemistry, 2019, 120, 19810-19824.	1.2	20
152	Peptide nucleic acid-mediated re-sensitization of colistin resistance Escherichia coli KP81 harboring mcr-1 plasmid. Microbial Pathogenesis, 2019, 135, 103646.	1.3	17
153	Evidences from a Systematic Review and Meta-Analysis Unveil the Role of MiRNA Polymorphisms in the Predisposition to Female Neoplasms. International Journal of Molecular Sciences, 2019, 20, 5088.	1.8	9
154	Biocompatibility, cytotoxicity and antimicrobial effects of gentamicin-loaded CaCO3 as a drug delivery to osteomyelitis. Journal of Drug Delivery Science and Technology, 2019, 54, 101307.	1.4	22
155	Quasi-amorphous colloidal ZnO nanoparticles: facile single-step synthesize, comprehensive characterization and superior antibacterial efficacy. Materials Research Express, 2019, 6, 125010.	0.8	2
156	Protection of foods against oxidative deterioration using edible films and coatings: A review. Food Bioscience, 2019, 32, 100451.	2.0	115
157	Chemical Composition and Antimicrobial Activity of Essential Oils from the Aerial Parts of Pinus eldarica Grown in Northwestern Iran. Molecules, 2019, 24, 3203.	1.7	44
158	Sero-molecular evaluation of Toxoplasma gondii infection among HIV-positive patients. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 771-775.	0.7	8
159	Design of a Thiosemicarbazide-Functionalized Calix[4]arene Ligand and Related Transition Metal Complexes: Synthesis, Characterization, and Biological Studies. Frontiers in Chemistry, 2019, 7, 663.	1.8	26
160	<scp><i>In situ</i></scp> synthesized chitosan–gelatin/ZnO nanocomposite scaffold with drug delivery properties: Higher antibacterial and lower cytotoxicity effects. Journal of Applied Polymer Science, 2019, 136, 47590.	1.3	92
161	Investigation of physicochemical properties of essential oil loaded nanoliposome for enrichment purposes. LWT - Food Science and Technology, 2019, 105, 282-289.	2.5	42
162	miRNA Polymorphisms and Risk of Cardio-Cerebrovascular Diseases: A Systematic Review and Meta-Analysis. International Journal of Molecular Sciences, 2019, 20, 293.	1.8	32

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163	DNA damage response and repair in ovarian cancer: Potential targets for therapeutic strategies. DNA Repair, 2019, 80, 59-84.	1.3	30
164	Laboratory Cross-Contamination of Mycobacterium tuberculosis: A Systematic Review and Meta-analysis. Lung, 2019, 197, 651-661.	1.4	11
165	Overexpression of tensin homolog deleted on chromosome ten (PTEN) by ciglitazone sensitizes doxorubicinâ€resistance leukemia cancer cells to treatment. Journal of Cellular Biochemistry, 2019, 120, 15719-15729.	1.2	6
166	Metabolic syndrome mediates inflammatory and oxidative stress responses in patients with recurrent pregnancy loss. Journal of Reproductive Immunology, 2019, 133, 18-26.	0.8	27
167	<p>Fabrication and characterization of a titanium dioxide (TiO2) nanoparticles reinforced bio-nanocomposite containing Miswak (Salvadora persica L.) extract – the antimicrobial, thermo-physical and barrier properties</p> . International Journal of Nanomedicine, 2019. Volume 14, 3439-3454.	3.3	36
168	Cytokine profile, Treg/Th17 cell frequency changes during different posttransplantational time points in patients undergoing renal transplantation. Journal of Cellular Physiology, 2019, 234, 20935-20943.	2.0	5
169	Nanocrystalline cellulose: Preparation, physicochemical properties, and applications in drug delivery systems. International Journal of Biological Macromolecules, 2019, 133, 850-859.	3.6	81
170	Turmeric extract loaded nanoliposome as a potential antioxidant and antimicrobial nanocarrier for food applications. Food Bioscience, 2019, 29, 110-117.	2.0	42
171	<p>Needle-shaped amphoteric calix[4]arene as a magnetic nanocarrier for simultaneous delivery of anticancer drugs to the breast cancer cells</p> . International Journal of Nanomedicine, 2019, Volume 14, 2619-2636.	3.3	38
172	<p>Molecular mechanisms related to colistin resistance in Enterobacteriaceae</p> . Infection and Drug Resistance, 2019, Volume 12, 965-975.	1.1	211
173	Development and characterization of biocomposite films made from kefiran, carboxymethyl cellulose and Satureja Khuzestanica essential oil. Food Chemistry, 2019, 289, 443-452.	4.2	117
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11

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