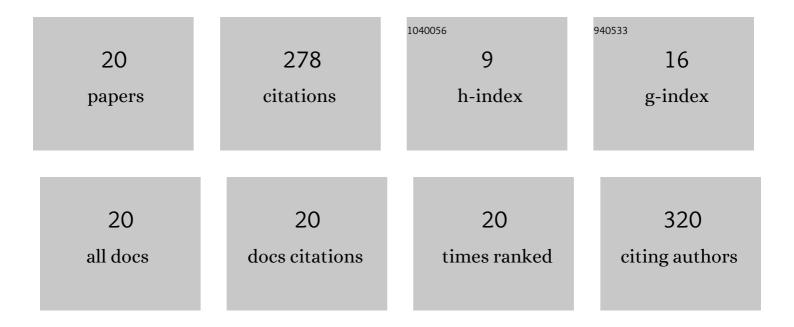
Hojjatolah Zamani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biofilm formation in uropathogenic Escherichia coli: association with adhesion factor genes. Turkish Journal of Medical Sciences, 2018, 48, 162-167.	0.9	45
2	Functionalization of ZnO Nanoparticles by Glutamic Acid and Conjugation with Thiosemicarbazide Alters Expression of Efflux Pump Genes in Multiple Drug-Resistant <i>Staphylococcus aureus</i> Strains. Microbial Drug Resistance, 2019, 25, 966-974.	2.0	37
3	Effect of curcumin on the expression of ahyI/R quorum sensing genes and some associated phenotypes in pathogenic Aeromonas hydrophila fish isolates. World Journal of Microbiology and Biotechnology, 2020, 36, 70.	3.6	26
4	Synthesis, Characterization and Functionalization of ZnO Nanoparticles by Glutamic Acid (Glu) and Conjugation of ZnO@Glu by Thiosemicarbazide and Its Synergistic Activity with Ciprofloxacin Against Multi-drug Resistant Staphylococcus aureus. Journal of Cluster Science, 2019, 30, 329-336.	3.3	23
5	Antibiofilm potential of Lactobacillus plantarum spp. cell free supernatant (CFS) against multidrug resistant bacterial pathogens. Pharmaceutical and Biomedical Research, 2017, 3, 39-44.	0.2	23
6	Synergistic antimicrobial potential of ciprofloxacin with silver nanoparticles conjugated to thiosemicarbazide against ciprofloxacin resistant Pseudomonas aeruginosa by attenuation of MexA-B efflux pump genes. Biologia (Poland), 2019, 74, 1191-1196.	1.5	20
7	Effect of silver nanoparticles conjugated to thiosemicarbazide on biofilm formation and expression of intercellular adhesion molecule genes, icaAD, in Staphylococcus aureus. Folia Microbiologica, 2020, 65, 153-160.	2.3	20
8	Molecular typing of nosocomial strains associated to biofilm based on the coagulase and protein A gene polymorphisms. Iranian Journal of Basic Medical Sciences, 2016, 19, 1325-1330.	1.0	20
9	Two contrary roles of Fe3O4 nanoparticles on kinetic and thermodynamic of Paclitaxel degradation by Citrobacter amalonaticus Rashtia immobilized on sodium alginate gel beads. Journal of Hazardous Materials, 2018, 344, 566-575.	12.4	11
10	Microbial degradation of Paclitaxel using Citrobacter amalonaticus Rashtia isolated from pharmaceutical wastewater: kinetic and thermodynamic study. World Journal of Microbiology and Biotechnology, 2016, 32, 129.	3.6	10
11	Characterization of (Uropathogenic) E. coli isolated from urinary tract infections: phylogenetic typing and distribution of virulence-associated traits. British Journal of Biomedical Science, 2018, 75, 40-42.	1.3	9
12	Effects of Proâ€Tex® on the expression of Hsp70 gene and immune response parameters in the Persian sturgeon fingerlings, <i>Acipenser persicus,</i> infected with <i>Aeromonas hydrophila</i> . Journal of Applied Ichthyology, 2020, 36, 393-401.	0.7	8
13	Effect of growth conditions and extraction solvents on enhancement of antimicrobial activity of the microalgae Chlorella vulgaris. Pharmaceutical and Biomedical Research, 2016, 2, 65-73.	0.2	6
14	Evaluation of the effect of ibuprofen in combination with ciprofloxacin on the virulence-associated traits, and efflux pump genes of Pseudomonas aeruginosa. World Journal of Microbiology and Biotechnology, 2022, 38, .	3.6	6
15	Association of a genetic variant in Interleukin-10 gene with increased risk and inflammation associated with cervical cancer. Gene, 2022, 807, 145933.	2.2	4
16	Ibuprofen involves with the reduced expression of pelD and pelF in pathogenic Pseudomonas aeruginosa strains. Archives of Microbiology, 2022, 204, 329.	2.2	3
17	Effects of heat shock protein inducer on Hsp70 gene expression and immune parameters during infection in a Persian sturgeon fry Veterinary Research Forum, 2021, 12, 473-479.	0.3	3

Immunogenic potential of inactivated <i>Aeromonas hydrophila</i>encapsulated in nanochitosane/sodium alginate microspheres for oral vaccination of rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBs /Overlack 10 Tf 50

#	Article	IF	CITATIONS
19	Characterization of oxaliplatin removal by multispecies bacterial populations in moving bed biofilm and suspended-biomass reactors. Journal of Applied Microbiology, 2022, 133, 630-645.	3.1	2
20	Does ibuprofen affect the expression of alginate genes in pathogenic Pseudomonas aeruginosa strains?. Folia Microbiologica, 2022, , 1.	2.3	0