

Hojjatolah Zamani

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

278
citations

1040056

9
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofilm formation in uropathogenic <i>Escherichia coli</i> : association with adhesion factor genes. <i>Turkish Journal of Medical Sciences</i> , 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. <i>Microbial Drug Resistance</i> , 2019, 25, 966-974.	2.0	37
3	Effect of curcumin on the expression of <i>ahyl/R</i> quorum sensing genes and some associated phenotypes in pathogenic <i>Aeromonas hydrophila</i> fish isolates. <i>World Journal of Microbiology and Biotechnology</i> , 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 <i>Staphylococcus aureus</i> . <i>Journal of Cluster Science</i> , 2019, 30, 329-336.	3.3	23
5	Antibiofilm potential of <i>Lactobacillus plantarum</i> spp. cell free supernatant (CFS) against multidrug resistant bacterial pathogens. <i>Pharmaceutical and Biomedical Research</i> , 2017, 3, 39-44.	0.2	23
6	Synergistic antimicrobial potential of ciprofloxacin with silver nanoparticles conjugated to thiosemicarbazide against ciprofloxacin resistant <i>Pseudomonas aeruginosa</i> by attenuation of MexA-B efflux pump genes. <i>Biologia (Poland)</i> , 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, <i>icaAD</i> , in <i>Staphylococcus aureus</i> . <i>Folia Microbiologica</i> , 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. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 1325-1330.	1.0	20
9	Two contrary roles of Fe ₃ O ₄ nanoparticles on kinetic and thermodynamic of Paclitaxel degradation by <i>Citrobacter amalonaticus</i> Rashtia immobilized on sodium alginate gel beads. <i>Journal of Hazardous Materials</i> , 2018, 344, 566-575.	12.4	11
10	Microbial degradation of Paclitaxel using <i>Citrobacter amalonaticus</i> Rashtia isolated from pharmaceutical wastewater: kinetic and thermodynamic study. <i>World Journal of Microbiology and Biotechnology</i> , 2016, 32, 129.	3.6	10
11	Characterization of (Uropathogenic) <i>E. coli</i> isolated from urinary tract infections: phylogenetic typing and distribution of virulence-associated traits. <i>British Journal of Biomedical Science</i> , 2018, 75, 40-42.	1.3	9
12	Effects of Pro [®] 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> . <i>Journal of Applied Ichthyology</i> , 2020, 36, 393-401.	0.7	8
13	Effect of growth conditions and extraction solvents on enhancement of antimicrobial activity of the microalgae <i>Chlorella vulgaris</i> . <i>Pharmaceutical and Biomedical Research</i> , 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 <i>Pseudomonas aeruginosa</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2022, 38, .	3.6	6
15	Association of a genetic variant in Interleukin-10 gene with increased risk and inflammation associated with cervical cancer. <i>Gene</i> , 2022, 807, 145933.	2.2	4
16	Ibuprofen involves with the reduced expression of <i>pelD</i> and <i>pelF</i> in pathogenic <i>Pseudomonas aeruginosa</i> strains. <i>Archives of Microbiology</i> , 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.. <i>Veterinary Research Forum</i> , 2021, 12, 473-479.	0.3	3
18	Immunogenic potential of inactivated <i>Aeromonas hydrophila</i> encapsulated in nanochitosane/sodium alginate microspheres for oral vaccination of rainbow trout (<i>Oncorhynchus</i>) Tj ETQq0 0 0 rgB8 /Overlock 10 Tf 50		

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