

Ali Bin-Thani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2592672/publications.pdf>

Version: 2024-02-01

10
papers

169
citations

1937685

4
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	MobilomeFINDER: web-based tools for in silico and experimental discovery of bacterial genomic islands. <i>Nucleic Acids Research</i> , 2007, 35, W97-W104.	14.5	74
2	A novel strategy for the identification of genomic islands by comparative analysis of the contents and contexts of tRNA sites in closely related bacteria. <i>Nucleic Acids Research</i> , 2006, 34, e3-e3.	14.5	67
3	Patterns of antimicrobial resistance observed in the Middle East: Environmental and health care retrospectives. <i>Science of the Total Environment</i> , 2020, 740, 140089.	8.0	10
4	Detection of Novel GyrB Mutations Associated with <i>Escherichia coli</i> Clinical Isolates. <i>Journal of Biomimetics, Biomaterials and Biomedical Engineering</i> , 2018, 35, 88-95.	0.5	4
5	Identification of novel DNA sequence associated with pathogenicity island III536 locus in Uropathogenic <i>Escherichia coli</i> isolate and distribution of virulence determinants in β -lactam resistant isolates. <i>Microbial Pathogenesis</i> , 2018, 123, 393-397.	2.9	4
6	Characterization of previously identified novel DNA fragment associated with Pathogenicity Island III536 reveals new bla gene. <i>Infection, Genetics and Evolution</i> , 2019, 75, 103971.	2.3	4
7	Facile synthesis of zero valent sulfur nanoparticles for catalytic detoxification of hexavalent chromium, cytotoxicity against microalgae and ultraviolet protection properties. <i>Korean Journal of Chemical Engineering</i> , 2021, 38, 2294.	2.7	3
8	A Retrospective Epidemiological Study of the Incidence and Risk Factors of Salmonellosis in Bahrain in Children During 2012–2016. <i>Pathogens</i> , 2019, 8, 51.	2.8	2
9	Interference of novobiocin in the expression of a truncated blaCTX-M gene causes a phenotypic variation in the production of β -lactamases in <i>Escherichia coli</i> strain EC1091. <i>Gene Reports</i> , 2021, 25, 101390.	0.8	1
10	Evaluation of the mobile content in <i>Magnetospirillum magneticum</i> AMB-1 genome using bioinformatical approaches reveals a new genome size for the magnetosome island. <i>Journal of the Association of Arab Universities for Basic and Applied Sciences</i> , 2015, 18, 1-6.	1.0	0