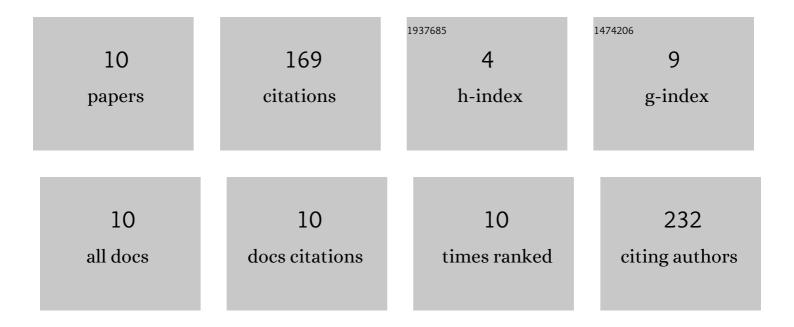
Ali Bin-Thani

List of Publications by Year in descending order

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