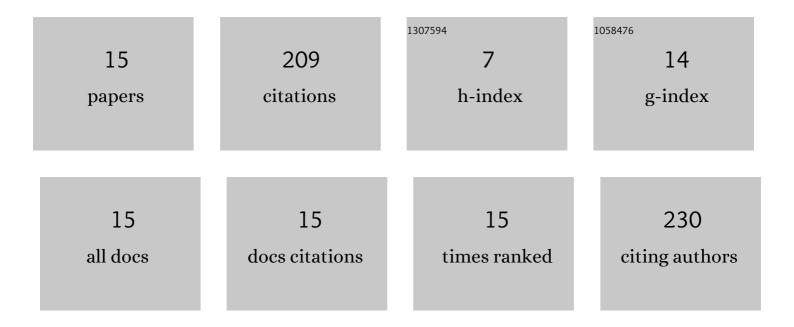
Farhana Maqbool

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Rhizodegradation of petroleum hydrocarbons by Sesbania cannabina in bioaugmented soil with free and immobilized consortium. Journal of Hazardous Materials, 2012, 237-238, 262-269. | 12.4 | 49 |
| 2 | Epidemiology of CoViD-19 Pandemic: Recovery and mortality ratio around the globe. Pakistan Journal of Medical Sciences, 2020, 36, S79-S84. | 0.6 | 29 |
| 3 | Sulfamethoxazole removal from mariculture wastewater in moving bed biofilm reactor and insight into the changes of antibiotic and resistance genes. Chemosphere, 2022, 298, 134327. | 8.2 | 29 |
| 4 | <p>Antileishmanial activity and cytotoxicity of ZnO-based nano-formulations</p> . International Journal of Nanomedicine, 2019, Volume 14, 7809-7822. | 6.7 | 27 |
| 5 | Capability of Penicillium oxalicum y2 to release phosphate from different insoluble phosphorus sources and soil. Folia Microbiologica, 2021, 66, 69-77. | 2.3 | 17 |
| 6 | A comparative study of synthetic and natural coagulants for silver nanoparticles removal from wastewater. Desalination and Water Treatment, 2016, 57, 18718-18723. | 1.0 | 12 |
| 7 | Improvement of catalytic properties of starch hydrolyzing fungal amyloglucosidase: Utilization of agar-agar as an organic matrix for immobilization. Carbohydrate Research, 2019, 486, 107860. | 2.3 | 11 |
| 8 | Combating Biofilm by Targeting Its Formation and Dispersal Using Gallic Acid against Single and Multispecies Bacteria Causing Dental Plaque. Pathogens, 2021, 10, 1486. | 2.8 | 10 |
| 9 | Cloning and characterization of pyruvate carboxylase gene responsible for calcium malate overproduction in Penicillium viticola 152 and its expression analysis. Gene, 2017, 605, 81-91. | 2.2 | 7 |
| 10 | Control of toxic sulfide in mariculture environment by iron-coated ceramsite and immobilized sulfur oxidizing bacteria. Science of the Total Environment, 2021, 793, 148658. | 8.0 | 7 |
| 11 | Potential of molasses substrate for bioelectricity production in microbial fuel cell with the help of active microbial community. International Journal of Energy Research, 2022, 46, 11185-11199. | 4.5 | 4 |
| 12 | Municipal wastewater minimization through waste H2O2from food industry. Desalination and Water Treatment, 2015, 55, 107-113. | 1.0 | 2 |
| 13 | Ozone oxidation of wastewater containing trichlorobiphenyl and used transformer oil. Heliyon, 2020, 6, e05098. | 3.2 | 2 |
| 14 | Simple synthesis of Ag-doped ferrites nanoparticles for its application as bactericidal activity. Applied Nanoscience (Switzerland), 2021, 11, 2801-2809. | 3.1 | 2 |
| 15 | Sequential extraction procedure for fractionation of Pb and Cr in artificial and contaminated soil. Main Group Metal Chemistry, 2016, 39, . | 1.6 | 1 |

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