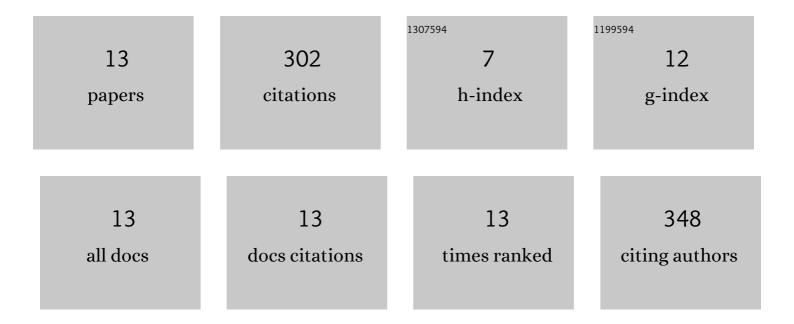
## Shahid Iqbal

List of Publications by Year in descending order

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SHAHID LOBAL

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Unraveling consequences of soil micro- and nano-plastic pollution on soil-plant system: Implications for nitrogen (N) cycling and soil microbial activity. Chemosphere, 2020, 260, 127578.                         | 8.2 | 106       |
| 2  | Biofilm forming rhizobacteria enhance growth and salt tolerance in sunflower plants by stimulating antioxidant enzymes activity. Plant Physiology and Biochemistry, 2020, 156, 242-256.                            | 5.8 | 61        |
| 3  | Lead toxicity induced phytotoxic effects on mung bean can be relegated by lead tolerant Bacillus subtilis (PbRB3). Chemosphere, 2019, 234, 70-80.  | 8.2 | 33        |
| 4  | Estimating nitrogen leaching losses after compost application in furrow irrigated soils of Pakistan<br>using HYDRUS-2D software. Agricultural Water Management, 2016, 168, 85-95.                                  | 5.6 | 31        |
| 5  | Maximizing maize quality, productivity and profitability through a combined use of compost and nitrogen fertilizer in a semi-arid environment in Pakistan. Nutrient Cycling in Agroecosystems, 2017, 107, 197-213. | 2.2 | 18        |
| 6  | Assessment of Phenotypic Diversity in the USDA Collection of Quinoa Links Genotypic Adaptation to<br>Germplasm Origin. Plants, 2022, 11, 738.  | 3.5 | 15        |
| 7  | Phytoremediation of nickel by quinoa: Morphological and physiological response. PLoS ONE, 2022, 17, e0262309.  | 2.5 | 14        |
| 8  | Compost Amended with N Enhances Maize Productivity and Soil Properties in Semiâ€Arid Agriculture.<br>Agronomy Journal, 2019, 111, 2536-2544.   | 1.8 | 7         |
| 9  | Organic Nitrogen Source Addition for Improving the Physicochemical Properties of Sandy Loam Soil and Maize Performance. Communications in Soil Science and Plant Analysis, 2018, 49, 13-29.                        | 1.4 | 6         |
| 10 | The effects of nitrogen fertilization strategies on the productivity of maize (Zea mays L.) hybrids.<br>Zemdirbyste, 2014, 101, 249-256.   | 0.8 | 6         |
| 11 | REDUCING NITROGEN LOSSES AND INCREASING MAIZE PRODUCTIVITY IN ORGANIC MANURES-AMENDED SOILS BY INCREASING THE RIDGE TO FURROW PROPORTION. Experimental Agriculture, 2019, 55, 428-442.                             | 0.9 | 4         |
| 12 | Suppression of amino acid and oligopeptide mineralization by organic manure addition in a semiarid environment. Land Degradation and Development, 2020, 31, 1915-1925.   | 3.9 | 1         |
| 13 | Role of Exogenous Application of Alpha-Tocopherol in Reducing Low Temperature Stress in Bell<br>Pepper. International Journal of Phytopathology, 2021, 10, 231-241.  | 0.5 | 0         |