

# Shahid Iqbal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8721095/publications.pdf>

Version: 2024-02-01

13  
papers

302  
citations

1307594

7  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

348  
citing authors

#	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. <i>Chemosphere</i> , 2020, 260, 127578.	8.2	106
2	Biofilm forming rhizobacteria enhance growth and salt tolerance in sunflower plants by stimulating antioxidant enzymes activity. <i>Plant Physiology and Biochemistry</i> , 2020, 156, 242-256.	5.8	61
3	Lead toxicity induced phytotoxic effects on mung bean can be relegated by lead tolerant <i>Bacillus subtilis</i> (PbRB3). <i>Chemosphere</i> , 2019, 234, 70-80.	8.2	33
4	Estimating nitrogen leaching losses after compost application in furrow irrigated soils of Pakistan using HYDRUS-2D software. <i>Agricultural Water Management</i> , 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. <i>Nutrient Cycling in Agroecosystems</i> , 2017, 107, 197-213.	2.2	18
6	Assessment of Phenotypic Diversity in the USDA Collection of Quinoa Links Genotypic Adaptation to Germplasm Origin. <i>Plants</i> , 2022, 11, 738.	3.5	15
7	Phytoremediation of nickel by quinoa: Morphological and physiological response. <i>PLoS ONE</i> , 2022, 17, e0262309.	2.5	14
8	Compost Amended with N Enhances Maize Productivity and Soil Properties in Semi-Arid Agriculture. <i>Agronomy Journal</i> , 2019, 111, 2536-2544.	1.8	7
9	Organic Nitrogen Source Addition for Improving the Physicochemical Properties of Sandy Loam Soil and Maize Performance. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 13-29.	1.4	6
10	The effects of nitrogen fertilization strategies on the productivity of maize ( <i>Zea mays</i> L.) hybrids. <i>Zemdirbyste</i> , 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. <i>Experimental Agriculture</i> , 2019, 55, 428-442.	0.9	4
12	Suppression of amino acid and oligopeptide mineralization by organic manure addition in a semi-arid environment. <i>Land Degradation and Development</i> , 2020, 31, 1915-1925.	3.9	1
13	Role of Exogenous Application of Alpha-Tocopherol in Reducing Low Temperature Stress in Bell Pepper. <i>International Journal of Phytopathology</i> , 2021, 10, 231-241.	0.5	0