

# Shahid Iqbal

## List of Publications by Year in descending order

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

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13  
papers

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1307594

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1199594

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docs citations

13  
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348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytoremediation of nickel by quinoa: Morphological and physiological response. PLoS ONE, 2022, 17, e0262309.	2.5	14
2	Assessment of Phenotypic Diversity in the USDA Collection of Quinoa Links Genotypic Adaptation to Germplasm Origin. Plants, 2022, 11, 738.	3.5	15
3	Role of Exogenous Application of Alpha-Tocopherol in Reducing Low Temperature Stress in Bell Pepper. International Journal of Phytopathology, 2021, 10, 231-241.	0.5	0
4	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
5	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
6	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
7	Compost Amended with N Enhances Maize Productivity and Soil Properties in Semi-Arid Agriculture. Agronomy Journal, 2019, 111, 2536-2544.	1.8	7
8	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
9	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
10	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
11	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
12	Estimating nitrogen leaching losses after compost application in furrow irrigated soils of Pakistan using HYDRUS-2D software. Agricultural Water Management, 2016, 168, 85-95.	5.6	31
13	The effects of nitrogen fertilization strategies on the productivity of maize (Zea mays L.) hybrids. Zemdirbyste, 2014, 101, 249-256.	0.8	6