Tasawar Abbas

List of Publications by Year
in descending order

10	116	1684188 5	1474206 9
papers	citations	h-index	g-index

10	10	10	117
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Limitations of Existing Weed Control Practices Necessitate Development of Alternative Techniques Based on Biological Approaches. Advances in Agronomy, 2018, 147, 239-280.	5.2	61
2	Bioherbicidal activity of allelopathic bacteria against weeds associated with wheat and their effects on growth of wheat under axenic conditions. BioControl, 2017, 62, 719-730.	2.0	17
3	Large Scale Screening of Rhizospheric Allelopathic Bacteria and Their Potential for the Biocontrol of Wheat-Associated Weeds. Agronomy, 2020, 10, 1469.	3.0	11
4	Growth Responses, Physiological Alterations and Alleviation of Salinity Stress in Sunflower (Helianthus annuus L.) Amended with Gypsum and Composted Cow Dung. Sustainability, 2021, 13, 6792.	3.2	8
5	Biological control of broad-leaved dock infestation in wheat using plant antagonistic bacteria under field conditions. Environmental Science and Pollution Research, 2017, 24, 14934-14944.	5.3	6
6	Field application of allelopathic bacteria to control invasion of little seed canary grass in wheat. Environmental Science and Pollution Research, 2021, 28, 9120-9132.	5.3	5
7	Weed antagonistic bacteria stimulate growth, physiology and yield of wheat (Triticum aestivum L.) in multiple field experiments: A study of selectivity for sustainable weed control. Environmental Technology and Innovation, 2021, 24, 101974.	6.1	4
8	Field Performance of Allelopathic Bacteria for Biological Weed Control in Wheat: Innovative, Sustainable and Eco-Friendly Approach for Enhanced Crop Production. Sustainability, 2020, 12, 8936.	3.2	2
9	Deciphering the Potential Role of Symbiotic Plant Microbiome and Amino Acid Application on Growth Performance of Chickpea Under Field Conditions. Frontiers in Plant Science, 2022, 13, .	3.6	2
10	Design and Experimental Investigation of a Slinky Closed Loop Lake Water Heat Pump System under the Climate Conditions of Pakistan. , 0, , .		0