

# Tasawar Abbas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6711992/publications.pdf>

Version: 2024-02-01

10  
papers

116  
citations

1684188

5  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

117  
citing authors

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