

# Rao Sohail Ahmad Khan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2930813/publications.pdf>

Version: 2024-02-01

14  
papers

297  
citations

1478505

6  
h-index

1372567

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Wide Characterization of Glutathione Peroxidase (GPX) Gene Family in Rapeseed (Brassica) Tj ETQq1 1 0.784314 rgBT /Over 2021, 10, 1481.	5.1	25
2	Advances in "Omics" Approaches for Improving Toxic Metals/Metalloids Tolerance in Plants. Frontiers in Plant Science, 2021, 12, 794373.	3.6	47
3	The Plant Family Brassicaceae: Introduction, Biology, And Importance. , 2020, , 1-43.		12
4	Brassicaceae Plants Response and Tolerance to Drought Stress: Physiological and Molecular Interventions. , 2020, , 229-261.		7
5	In silico Characterization of a Candidate Protein from Aphid Gelling Saliva with Potential for Aphid Control in Plants. Protein and Peptide Letters, 2020, 27, 158-167.	0.9	2
6	Polymorphic information and genetic diversity in Brassica species revealed by RAPD markers. Biocell, 2020, 44, 769-776.	0.7	7
7	COMPARATIVE EVALUATION OF ENZYMATIC ACTIVITIES AND ION UPTAKE IN TWO GENOTYPES OF CLUSTER BEAN ( <i>Cyamopsis tetragonoloba</i> L.) GROWN UNDER SALT STRESS. Environmental Engineering and Management Journal, 2020, 19, 55-64.	0.6	0
8	Applications of Molecular Markers to Develop Resistance Against Abiotic Stresses in Wheat. , 2019, , 393-420.		12
9	Evaluation of Genetic Diversity Among Exotic Sorghum ( <i>Sorghum bicolor</i> L. Moench) Genotypes Through Molecular Based Analysis (RAPD-PCR). Gesunde Pflanzen, 2019, 71, 187-196.	3.0	3
10	Resistance status of <i>Helicoverpa armigera</i> against Bt cotton in Pakistan. Transgenic Research, 2019, 28, 199-212.	2.4	26
11	Genetische Diversitätsanalyse von Brassica-Arten unter Verwendung von PCR-basierten SSR-Markern. Gesunde Pflanzen, 2019, 71, 1-7.	3.0	25
12	What are farmers really planting? Measuring the presence and effectiveness of Bt cotton in Pakistan. PLoS ONE, 2017, 12, e0176592.	2.5	12
13	Effect of Different Diet Concentrations on Longevity and Fecundity of Parasitic Wasp <i>Bracon hebetor</i> (Say.) (Hymenoptera: Braconidae). Pakistan Journal of Zoology, 2017, 49, 761-767.	0.2	4
14	Proteomic Profiling of Cereal Aphid Saliva Reveals Both Ubiquitous and Adaptive Secreted Proteins. PLoS ONE, 2013, 8, e57413.	2.5	104