

# Sarvjeet Kukreja

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10962323/publications.pdf>

Version: 2024-02-01

13  
papers

227  
citations

1163117

8  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofortification Strategies to Improve Iron Concentrations in Potato Tubers: Lessons and Future Opportunities. <i>Potato Research</i> , 2022, 65, 51-64.	2.7	12
2	Potato Periderm is the First Layer of Defence against Biotic and Abiotic Stresses: a Review. <i>Potato Research</i> , 2021, 64, 131-146.	2.7	15
3	Potato biofortification: an effective way to fight global hidden hunger. <i>Physiology and Molecular Biology of Plants</i> , 2021, 27, 2297-2313.	3.1	17
4	Green Silver Nanoparticles for Phytopathogen Control. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020, 90, 439-446.	1.0	21
5	Impact of heat stress on potato ( <i>Solanum tuberosum</i> L.): present scenario and future opportunities. <i>Journal of Horticultural Science and Biotechnology</i> , 2020, 95, 407-424.	1.9	28
6	dsRNA: The next-generation foliar fungicide. , 2020, , 123-135.		0
7	VIGS: a flexible tool for the study of functional genomics of plants under abiotic stresses. <i>Journal of Crop Improvement</i> , 2019, 33, 567-604.	1.7	8
8	Functional genomic approaches to improve crop plant heat stress tolerance. <i>F1000Research</i> , 2019, 8, 1721.	1.6	31
9	Milestones achieved in response to drought stress through reverse genetic approaches. <i>F1000Research</i> , 2018, 7, 1311.	1.6	22
10	Fungal Disease Management in Chickpea: Current Status and Future Prospects. , 2018, , 293-309.		5
11	Recent Approaches for Late Blight Disease Management of Potato Caused by <i>Phytophthora infestans</i> . , 2018, , 311-325.		7
12	Recent trends and perspectives of molecular markers against fungal diseases in wheat. <i>Frontiers in Microbiology</i> , 2015, 6, 861.	3.5	55
13	Allelic variations of functional markers for high molecular weight glutenin genes in Indian wheat ( <i>Triticum aestivum</i> L.) cultivars and their correlation with bread loaf volume. <i>Indian Journal of Plant Physiology</i> , 2015, 20, 97-102.	0.8	6