

# Ganesh C Nikalje

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10471992/publications.pdf>

Version: 2024-02-01

9  
papers

509  
citations

1307594  
7  
h-index

1720034  
7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

659  
citing authors

#	ARTICLE	IF	CITATIONS
1	Halophytes as a Potential Resource for Phytodesalination. , 2021, , 2241-2260.		0
2	Halophytes as a Potential Resource for Phytodesalination. , 2020, , 1-21.		6
3	Na <sup>+</sup> and Cl <sup>-</sup> induce differential physiological, biochemical responses and metabolite modulations in vitro in contrasting salt-tolerant soybean genotypes. 3 Biotech, 2019, 9, 91.	2.2	16
4	Halophytes in biosaline agriculture: Mechanism, utilization, and value addition. Land Degradation and Development, 2018, 29, 1081-1095.	3.9	107
5	Identification and validation of reference genes for quantitative real-time PCR under salt stress in a halophyte, <i>Sesuvium portulacastrum</i> . Plant Gene, 2018, 13, 18-24.	2.3	9
6	Coping With Metal Toxicity “ Cues From Halophytes. Frontiers in Plant Science, 2018, 9, 777.	3.6	72
7	Temporal and spatial changes in ion homeostasis, antioxidant defense and accumulation of flavonoids and glycolipid in a halophyte <i>Sesuvium portulacastrum</i> (L.) L.. PLoS ONE, 2018, 13, e0193394.	2.5	27
8	Physiological responses of the halophyte <i>Sesuvium portulacastrum</i> to salt stress and their relevance for saline soil bio-reclamation. Flora: Morphology, Distribution, Functional Ecology of Plants, 2016, 224, 96-105.	1.2	56
9	Plant Salt Stress: Adaptive Responses, Tolerance Mechanism and Bioengineering for Salt Tolerance. Botanical Review, The, 2016, 82, 371-406.	3.9	216