

# Ganesh M Nawkar

## List of Publications by Year in descending order

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13  
papers

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citations

840776

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docs citations

14  
times ranked

1166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Constitutive Photomorphogenic 1 Enhances ER Stress Tolerance in Arabidopsis. International Journal of Molecular Sciences, 2021, 22, 10772.	4.1	2
2	EMR, a cytosolic abundant ring finger E3 ligase, mediates ER-associated protein degradation in <i>Arabidopsis</i> . New Phytologist, 2018, 220, 163-177.	7.3	24
3	Activation of the Transducers of Unfolded Protein Response in Plants. Frontiers in Plant Science, 2018, 9, 214.	3.6	47
4	In silico study on Arabidopsis BAG gene expression in response to environmental stresses. Protoplasma, 2017, 254, 409-421.	2.1	16
5	The membrane-tethered NAC transcription factor, AtNLT7, contributes to ER-stress resistance in Arabidopsis. Biochemical and Biophysical Research Communications, 2017, 488, 641-647.	2.1	29
6	HY5, a positive regulator of light signaling, negatively controls the unfolded protein response in <i>Arabidopsis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2084-2089.	7.1	113
7	The F-box protein FKF1 inhibits dimerization of COP1 in the control of photoperiodic flowering. Nature Communications, 2017, 8, 2259.	12.8	60
8	Ribosomal P3 protein AtP3B of <i>Arabidopsis</i> acts as both protein and RNA chaperone to increase tolerance of heat and cold stresses. Plant, Cell and Environment, 2016, 39, 1631-1642.	5.7	23
9	UV-Induced Cell Death in Plants. International Journal of Molecular Sciences, 2013, 14, 1608-1628.	4.1	196
10	Thioredoxin Reductase Type C (NTRC) Orchestrates Enhanced Thermotolerance to Arabidopsis by Its Redox-Dependent Holdase Chaperone Function. Molecular Plant, 2013, 6, 323-336.	8.3	80
11	Molecular and Functional Properties of Three Different Peroxiredoxin Isoforms in Chinese Cabbage. Molecules and Cells, 2012, 33, 27-34.	2.6	9
12	The 1-Cys peroxiredoxin, a regulator of seed dormancy, functions as a molecular chaperone under oxidative stress conditions. Plant Science, 2011, 181, 119-124.	3.6	39
13	Inhibitor of Apoptosis (IAP)-like Protein Lacks a Baculovirus IAP Repeat (BIR) Domain and Attenuates Cell Death in Plant and Animal Systems*. Journal of Biological Chemistry, 2011, 286, 42670-42678.	3.4	16