## Abhinandan Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1588992 9 411 7 8 citations g-index h-index papers 10 10 10 583 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Abiotic Stress Signaling in Wheat – An Inclusive Overview of Hormonal Interactions During Abiotic Stress Responses in Wheat. Frontiers in Plant Science, 2018, 9, 734.	3.6	158
2	Glyoxalase Goes Green: The Expanding Roles of Glyoxalase in Plants. International Journal of Molecular Sciences, 2017, 18, 898.	4.1	73
3	Enhanced Tolerance of Transgenic Potato Plants Over-Expressing Non-specific Lipid Transfer Protein-1 (StnsLTP1) against Multiple Abiotic Stresses. Frontiers in Plant Science, 2016, 7, 1228.	3.6	71
4	Flavonoids and ROS Play Opposing Roles in Mediating Pollination in Ornamental Kale (Brassica) Tj ETQq0 0 0 rgBT	Oyerlock	10 Tf 50 62
5	Cell–cell signaling during the Brassicaceae self-incompatibility response. Trends in Plant Science, 2022, 27, 472-487.	8.8	26
6	Spatial regulation of alpha-galactosidase activity and its influence on raffinose family oligosaccharides during seed maturation and germination in <i>Cicer arietinum</i> . Plant Signaling and Behavior, 2020, 15, 1709707.	2.4	22
7	Stigma Receptivity Is Controlled by Functionally Redundant MAPK Pathway Components in Arabidopsis. Molecular Plant, 2020, 13, 1582-1593.	8.3	22
8	Identification and characterization of genes associated with thermo-tolerance using virus induced gene silencing in Nicotiana benthamiana. Plant Growth Regulation, 2016, 80, 355-366.	3.4	3
9	Temporal regulation of two cytosolic phosphoglucomutases during stigma development in ornamental kale (Brassica oleracea var. acephala). Plant Signaling and Behavior, 2018, 13, e1467698.	2.4	O