## Vijay K Dalal

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4830698/publications.pdf

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1937685 2272923 6 208 4 4 citations h-index g-index papers 6 6 6 294 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Modulation of chlorophyll biosynthesis by water stress in rice seedlings during chloroplast biogenesis*. Plant, Cell and Environment, 2012, 35, 1685-1703.             | 5.7 | 111       |
| 2 | Water-stress induced downsizing of light-harvesting antenna complex protects developing rice seedlings from photo-oxidative damage. Scientific Reports, 2018, 8, 5955. | 3.3 | 81        |
| 3 | Modulation of photosynthesis and other proteins during water–stress. Molecular Biology Reports, 2021, 48, 3681-3693.   | 2.3 | 10        |
| 4 | Heavy Metal Stress Alleviation Through Omics Analysis of Soil and Plant Microbiome. Frontiers in Sustainable Food Systems, 2022, 5, .                                  | 3.9 | 6         |
| 5 | Understanding Acoustic Communication in Plants. Journal of Biomedical Research & Environmental Sciences, 2021, 2, 815-820.   | 0.2 | O         |
| 6 | Induction of rosmarinic acid in callus cultures of Ocimum sanctum. Journal of Plant Biochemistry and Biotechnology, $0$ , , .  | 1.7 | 0         |