Aruppillai Suthaparan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5014398/publications.pdf

Version: 2024-02-01

6 papers

91 citations

1937685 4 h-index 5 g-index

6 all docs 6 docs citations

times ranked

6

104 citing authors

#	Article	IF	CITATIONS
1	Functional Characterization of Pseudoidium neolycopersici Photolyase Reveals Mechanisms Behind the Efficacy of Nighttime UV on Powdery Mildew Suppression. Frontiers in Microbiology, 2020, 11, 1091.	3.5	13
2	Wavelength dependent recovery of UV-mediated damage: Tying up the loose ends of optical based powdery mildew management. Journal of Photochemistry and Photobiology B: Biology, 2018, 178, 631-640.	3.8	12
3	Daily light integral and day light quality: Potentials and pitfalls of nighttime UV treatments on cucumber powdery mildew. Journal of Photochemistry and Photobiology B: Biology, 2017, 175, 141-148.	3.8	29
4	Effect of light quality and light-dark cycle on sporulation patterns of the mite pathogenic fungus Neozygites floridana (Neozygitales : Entomophthoromycota), a natural enemy of Tetranychus urticae. Journal of Invertebrate Pathology, 2016, 137, 43-48.	3.2	2
5	Determination of UV action spectra affecting the infection process of Oidium neolycopersici, the cause of tomato powdery mildew. Journal of Photochemistry and Photobiology B: Biology, 2016, 156, 41-49.	3.8	33
6	Variation in UV-Mediated Damage Recovery Among Pseudoidium neolycopersici Isolates: Possible Mechanisms. PhytoFrontiers, 0, , PHYTOFR-08-20-0.	1.6	2