Dr Mahmoud Hosni El_komy

List of Publications by Year
in descending order

12 papers	146 citations	1307594 7 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	172 citing authors

#	Article	IF	Citations
1	Soil application of Trichoderma asperellum strains significantly improves Fusarium root and stem rot disease management and promotes growth in cucumbers in semi-arid regions. European Journal of Plant Pathology, 2022, 162, 637-653.	1.7	7
2	First Report of Fusarium Root and Stem Rot Caused by Fusarium oxysporum f. sp. radicis-cucumerinum on Greenhouse Cucumbers in Saudi Arabia. Plant Disease, 2021, , .	1.4	4
3	Molecular and physiological characterization of Fusarium strains associated with different diseases in date palm. PLoS ONE, 2021, 16, e0254170.	2.5	6
4	A mixture of Azotobacter, Azospirillum, and Klebsiella strains improves root-rot disease complex management and promotes growth in sunflowers in calcareous soil. European Journal of Plant Pathology, 2020, 156, 713-726.	1.7	29
5	Integration of rhizobacterial mixture and silicon nutrition shows potential for the management of charcoal rot of sunflowers caused by Macrophomina phaseolina in semi-arid regions. Journal of Plant Pathology, 2020, 102, 1227-1239.	1.2	2
6	Early production of reactive oxygen species coupled with an efficient antioxidant system play a role in potato resistance to late blight. Tropical Plant Pathology, 2020, 45, 44-55.	1.5	11
7	Cell wall degrading enzymes and their impact on Fusarium proliferatum pathogenicity. European Journal of Plant Pathology, 2019, 155, 871-880.	1.7	10
8	Molluscicidal activity of cardiac glycosides isolated from Adenium obesum. Pest Management Science, 2019, 75, 2770-2775.	3.4	5
9	Fusarium species associated with date palm in Saudi Arabia. European Journal of Plant Pathology, 2017, 148, 367-377.	1.7	24
10	Trichoderma asperellum strains confer tomato protection and induce its defense-related genes against the Fusarium wilt pathogen. Tropical Plant Pathology, 2016, 41, 277-287.	1.5	13
11	Variation in a molecular marker for resistance of Saudi date palm germplasm to Fusarium oxysporum f. sp. albedinis the causal agent of Bayoud disease. European Journal of Plant Pathology, 2015, 143, 507-514.	1.7	8
12	Comparative Analysis of Defense Responses in Chocolate Spot-Resistant and -Susceptible Faba Bean (Vicia faba) Cultivars Following Infection by the Necrotrophic Fungus Botrytis fabae. Plant Pathology Journal, 2014, 30, 355-366.	1.7	27