

Dr Mahmoud Hosni El_komy

List of Publications by Year in descending order

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Version: 2024-02-01

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