

Heba M M Ibrahim

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

425
citations

933447

10
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

612
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-transcriptional gene silencing of root-knot nematode in transformed soybean roots. <i>Experimental Parasitology</i> , 2011, 127, 90-99.	1.2	85
2	Analysis of Gene expression in soybean (<i>Glycine max</i>) roots in response to the root knot nematode <i>Meloidogyne incognita</i> using microarrays and KEGG pathways. <i>BMC Genomics</i> , 2011, 12, 220.	2.8	78
3	Transcriptome analyses reveal SR45 to be a neutral splicing regulator and a suppressor of innate immunity in <i>Arabidopsis thaliana</i> . <i>BMC Genomics</i> , 2017, 18, 772.	2.8	64
4	Efficient CRISPR-mediated base editing in <i>Agrobacterium</i> spp.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	38
5	Pathogen Effectors: Exploiting the Promiscuity of Plant Signaling Hubs. <i>Trends in Plant Science</i> , 2021, 26, 780-795.	8.8	36
6	Effective approaches to study the plant-root knot nematode interaction. <i>Plant Physiology and Biochemistry</i> , 2019, 141, 332-342.	5.8	32
7	Genome-wide alternative splicing profiling in the fungal plant pathogen <i>Sclerotinia sclerotiorum</i> during the colonization of diverse host families. <i>Molecular Plant Pathology</i> , 2021, 22, 31-47.	4.2	25
8	Surfactin Stimulated by Pectin Molecular Patterns and Root Exudates Acts as a Key Driver of the <i>Bacillus</i> -Plant Mutualistic Interaction. <i>MBio</i> , 2021, 12, e0177421.	4.1	25
9	Transcriptional response to host chemical cues underpins the expansion of host range in a fungal plant pathogen lineage. <i>ISME Journal</i> , 2022, 16, 138-148.	9.8	17
10	A Short-Read Genome Assembly Resource for <i>Leveillula taurica</i> Causing Powdery Mildew Disease of Sweet Pepper (<i>Capsicum annuum</i>). <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 782-786.	2.6	11
11	In vitro evaluation of antioxidant, anticancer, and antiviral activities of exopolysaccharide from <i>Streptomyces hirsutus</i> NRC2018. <i>Journal of Applied Pharmaceutical Science</i> , 2019, 9, 10-18.	1.0	6
12	Production and Assessment of Antioxidant Activity of Exopolysaccharide from Marine <i>Streptomyces globisporus</i> BU2018. <i>Egyptian Journal of Botany</i> , 2019, .	0.2	3
13	A Chromosome-Scale Genome Assembly Resource for <i>Myriosclerotinia sulcatula</i> Infecting Sedge Grass (<i>Carex</i> sp.). <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 880-883.	2.6	2