A M Anthony Johnson

List of Publications by Year
in descending order

19	350	933447 10	839539 18
papers	citations	h-index	g-index

19	19	19	379
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Novel WRKY Transcription Factor, MuWRKY3 (Macrotyloma uniflorum Lam. Verdc.) Enhances Drought Stress Tolerance in Transgenic Groundnut (Arachis hypogaea L.) Plants. Frontiers in Plant Science, 2018, 9, 346.	3.6	91
2	Bacilliform <scp>DNA</scp>â€¢containing plant viruses in the tropics: commonalities within a genetically diverse group. Molecular Plant Pathology, 2013, 14, 759-771.	4.2	56
3	Overexpression of ÃŸ-Ketoacyl Co-A Synthase1 Gene Improves Tolerance of Drought Susceptible Groundnut (Arachis hypogaea L.) Cultivar K-6 by Increased Leaf Epicuticular Wax Accumulation. Frontiers in Plant Science, 2018, 9, 1869.	3.6	30
4	Development of loop-mediated isothermal amplification and SYBR green real-time PCR methods for the detection of Citrus yellow mosaic badnavirus in citrus species. Journal of Virological Methods, 2014, 203, 9-14.	2.1	21
5	A comparison of four DNA extraction methods for the detection of Citrus yellow mosaic badna virus from two species of citrus using PCR and dot-blot hybridization. Journal of Virological Methods, 2008, 151, 321-324.	2.1	19
6	Sequencing and computational analysis of complete genome sequences of Citrus yellow mosaic badna virus from acid lime and pummelo. Virus Genes, 2009, 39, 137-140.	1.6	19
7	Analysis of full-length sequences of two Citrus yellow mosaic badnavirus isolates infecting Citrus jambhiri (Rough Lemon) and Citrus sinensis L. Osbeck (Sweet Orange) from a nursery in India. Virus Genes, 2012, 45, 600-605.	1.6	17
8	Pathophysiology of high fat diet induced obesity: impact of probiotic banana juice on obesity associated complications and hepatosteatosis. Scientific Reports, 2020, 10, 16894.	3.3	17
9	Small RNA-based interactions between rice and the viruses which cause the tungro disease. Virology, 2018, 523, 64-73.	2.4	16
10	Heterologous expression of Infectious bursal disease virus VP2 gene in Chlorella pyrenoidosa as a model system for molecular farming. Plant Cell, Tissue and Organ Culture, 2017, 131, 119-126.	2.3	13
11	First Report of Zucchini yellow mosaic virus Infecting Gherkin (Cucumis anguira) in India. Indian Journal of Virology: an Official Organ of Indian Virological Society, 2013, 24, 289-290.	0.7	9
12	First report of Tobacco streak ilarvirus infecting jasmine and horse gram. New Disease Reports, 2013, 28, 7-7.	0.8	8
13	Novel root nodule bacteria belonging to the genus Caulobacter. Letters in Applied Microbiology, 2011, 53, 587-591.	2.2	7
14	First Report of Groundnut bud necrosis virus Infecting Parthenium hysterophorus in India. Plant Disease, 2015, 99, 1287-1287.	1.4	7
15	Association of a potyvirus with mosaic disease of gherkin (Cucumis anguria L.) in India. Indian Journal of Microbiology, 2010, 50, 221-224.	2.7	6
16	Nickel tolerance and biosorption potential of rhizobia associated with horse gram [Macrotyloma uniflorum (Lam.) Verdc.]. International Journal of Phytoremediation, 2021, 23, 1184-1190.	3.1	5
17	Multilocus sequence analysis of a â€˜Candidatus Phytoplasma australasiaâ€™-related strain associated with peanut little leaf disease in India. Journal of Plant Pathology, 2021, 103, 311-316.	1.2	4
18	Citrus yellow mosaic badnavirus infecting Citrus sp.: a threat to the citrus industry and a quarantine issue. Journal of General Plant Pathology, 2017, 83, 57-65.	1.0	3

#	Article	IF	Citations
19	Bacteriocin production by rhizobia isolated from root nodules of Horse gram. Bangladesh Journal of Medical Science, 2012, 11, 28-32.	0.2	2