Atif Jamal

List of Publications by Year in descending order

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Δτιε Ιλμλι

#	Article	IF	CITATIONS
1	Arbuscular Mycorrhizal Fungi Enhance Zinc and Nickel Uptake from Contaminated Soil by Soybean and Lentil. International Journal of Phytoremediation, 2002, 4, 205-221.	3.1	114
2	Novel, diverse RNA viruses from Mediterranean isolates of the phytopathogenic fungus, <i>Rosellinia necatrix</i> : insights into evolutionary biology of fungal viruses. Environmental Microbiology, 2018, 20, 1464-1483.	3.8	92
3	The effects of dsRNA mycoviruses on growth and murine virulence of Aspergillus fumigatus. Fungal Genetics and Biology, 2011, 48, 1071-1075.	2.1	71
4	Complete nucleotide sequences of four dsRNAs associated with a new chrysovirus infecting Aspergillus fumigatus. Virus Research, 2010, 153, 64-70.	2.2	62
5	Aflatoxin Contamination, Its Impact and Management Strategies: An Updated Review. Toxins, 2022, 14, 307.	3.4	53
6	Hadaka Virus 1: a Capsidless Eleven-Segmented Positive-Sense Single-Stranded RNA Virus from a Phytopathogenic Fungus, Fusarium oxysporum. MBio, 2020, 11, .	4.1	52
7	SAGA complex mediates the transcriptional up-regulation of antiviral RNA silencing. Proceedings of the United States of America, 2017, 114, E3499-E3506.	7.1	50
8	Molecular characterisation of two novel double-stranded RNA elements from Phlebiopsis gigantea. Virus Genes, 2009, 39, 132-136.	1.6	46
9	Sequence determination of a quadripartite dsRNA virus isolated from Aspergillus foetidus. Archives of Virology, 2013, 158, 267-272.	2.1	42
10	Novel Victorivirus from a Pakistani Isolate of Alternaria alternata Lacking a Typical Translational Stop/Restart Sequence Signature. Viruses, 2019, 11, 577.	3.3	35
11	Molecular and biological characterization of a novel botybirnavirus identified from a Pakistani isolate of Alternaria alternata. Virus Research, 2019, 263, 119-128.	2.2	32
12	First Evidence for Internal Ribosomal Entry Sites in Diverse Fungal Virus Genomes. MBio, 2018, 9, .	4.1	31
13	Molecular Characterization of a Novel Polymycovirus From Penicillium janthinellum With a Focus on Its Genome-Associated PASrp. Frontiers in Microbiology, 2020, 11, 592789.	3.5	26
14	Incidence of dsRNA Mycoviruses in a Collection of Aspergillus fumigatus Isolates. Mycopathologia, 2012, 174, 323-326.	3.1	25
15	A second capsidless hadakavirus strain with 10 positive-sense single-stranded RNA genomic segments from Fusarium nygamai. Archives of Virology, 2021, 166, 2711-2722.	2.1	20
16	Assessment of mycoviral diversity in Pakistani fungal isolates revealed infection by 11 novel viruses of a single strain of Fusarium mangiferae isolate SP1. Journal of General Virology, 2021, 102, .	2.9	9
17	A novel victorivirus from the phytopathogenic fungus Neofusicoccum parvum. Archives of Virology, 2022, 167, 923-929.	2.1	7
18	Antimicrobial Activity of Pinus wallachiana Leaf Extracts against Fusarium oxysporum f. sp. cubense and Analysis of Its Fractions by HPLC. Pathogens, 2022, 11, 347.	2.8	1