Alessandra Villani

List of Publications by Year
in descending order

10	274	1163117 8	1372567 10
papers	citations	h-index	g-index

10	10	10	482
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inuloxin A Inhibits Seedling Growth and Affects Redox System of Lycopersicon esculentum Mill. and Lepidium sativum L.. Biomolecules, 2022, 12, 302.	4.0	1
2	The Arbuscular Mycorrhizal Fungus Glomus viscosum Improves the Tolerance to Verticillium Wilt in Artichoke by Modulating the Antioxidant Defense Systems. Cells, 2021, 10, 1944.	4.1	21
3	Challenges and Opportunities of Light-Emitting Diode (LED) as Key to Modulate Antioxidant Compounds in Plants. A Review. Antioxidants, 2021, 10, 42.	5.1	40
4	Identification of toxigenic fungal species associated with maize ear rot: Calmodulin as single informative gene. International Journal of Food Microbiology, 2020, 319, 108491.	4.7	8
5	Gain and loss of a transcription factor that regulates late trichothecene biosynthetic pathway genes in Fusarium. Fungal Genetics and Biology, 2020, 136, 103317.	2.1	13
6	Fumonisin and Beauvericin Chemotypes and Genotypes of the Sister Species Fusarium subglutinans and Fusarium temperatum. Applied and Environmental Microbiology, 2020, 86, .	3.1	14
7	Variation in secondary metabolite production potential in the Fusarium incarnatum-equiseti species complex revealed by comparative analysis of 13 genomes. BMC Genomics, 2019, 20, 314.	2.8	68
8	Phylogeny and Mycotoxin Characterization of Alternaria Species Isolated from Wheat Grown in Tuscany, Italy. Toxins, 2018, 10, 472.	3.4	29
9	A polyphasic approach for characterization of a collection of cereal isolates of the Fusarium incarnatum-equiseti species complex. International Journal of Food Microbiology, 2016, 234, 24-35.	4.7	55
10	Comparison of species composition and fumonisin production in Aspergillus section Nigri populations in maize kernels from USA and Italy. International Journal of Food Microbiology, 2014, 188, 75-82.	4.7	25