

# Francesco Salvatore

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

230  
citations

933447

10  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

207  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of the Fungal Metabolite Harzianic Acid with Rare-Earth Cations (La <sup>3+</sup> , Nd <sup>3+</sup> , Sm <sup>3+</sup> , Cd <sup>3+</sup> ). <i>Molecules</i> , 2022, 27, 1959.	3.8	3
2	Secondary Metabolites, including a New 5,6-Dihydropyran-2-One, Produced by the Fungus <i>Diplodia corticola</i> . Aphicidal Activity of the Main Metabolite, Sphaeropsidin A. <i>Molecules</i> , 2022, 27, 2327.	3.8	6
3	Coordination Properties of the Fungal Metabolite Harzianic Acid Toward Toxic Heavy Metals. <i>Toxics</i> , 2021, 9, 19.	3.7	12
4	Impact of the Peptide WMR-K on Dual-Species Biofilm <i>Candida albicans</i> / <i>Klebsiella pneumoniae</i> and on the Untargeted Metabolomic Profile. <i>Pathogens</i> , 2021, 10, 214.	2.8	15
5	GC-MS-Based Metabolomics Study of Single- and Dual-Species Biofilms of <i>Candida albicans</i> and <i>Klebsiella pneumoniae</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 3496.	4.1	10
6	An Integrated Analysis of Intracellular Metabolites and Virulence Gene Expression during Biofilm Development of a Clinical Isolate of <i>Candida tropicalis</i> on Distinct Surfaces. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9038.	4.1	5
7	Mitidjospirone, a new spirodioxynaphthalene and GC-MS screening of secondary metabolites produced by strains of <i>Lasiodiplodia mitidjana</i> associated to <i>Citrus sinensis</i> dieback. <i>Natural Product Research</i> , 2021, , 1-10.	1.8	3
8	Effect of $\beta$ -Aminobutyric Acid (GABA) on the Metabolome of Two Strains of <i>Lasiodiplodia theobromae</i> Isolated from Grapevine. <i>Molecules</i> , 2020, 25, 3833.	3.8	10
9	Bivalent Metal-Chelating Properties of Harzianic Acid Produced by <i>Trichoderma pleuroticola</i> Associated to the Gastropod <i>Melarhaphe neritoides</i> . <i>Molecules</i> , 2020, 25, 2147.	3.8	15
10	Fatty Acids from <i>Ganoderma lucidum</i> Spores: Extraction, Identification and Quantification. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3907.	2.5	10
11	Identification of the Main Metabolites of a Marine-Derived Strain of <i>Penicillium brevicompactum</i> Using LC and GC MS Techniques. <i>Metabolites</i> , 2020, 10, 55.	2.9	12
12	Secondary Metabolites Produced by <i>Macrophomina phaseolina</i> Isolated from <i>Eucalyptus globulus</i> . <i>Agriculture (Switzerland)</i> , 2020, 10, 72.	3.1	22
13	Secondary metabolites produced by grapevine strains of <i>Lasiodiplodia theobromae</i> grown at two different temperatures. <i>Mycologia</i> , 2019, 111, 466-476.	1.9	21
14	Fatty Acids Produced by <i>Neofusicoccum vitifusiforme</i> and <i>N. parvum</i> , Fungi Associated with Grapevine <i>Botryosphaeria</i> Dieback. <i>Agriculture (Switzerland)</i> , 2018, 8, 189.	3.1	11
15	Production of toxic metabolites by two strains of <i>Lasiodiplodia theobromae</i> , isolated from a coconut tree and a human patient. <i>Mycologia</i> , 2018, 110, 642-653.	1.9	27
16	Talarodiolide, a New 12-Membered Macrodiolide, and GC/MS Investigation of Culture Filtrate and Mycelial Extracts of <i>Talaromyces pinophilus</i> . <i>Molecules</i> , 2018, 23, 950.	3.8	17
17	GC-MS approaches for the screening of metabolites produced by marine-derived <i>Aspergillus</i> . <i>Marine Chemistry</i> , 2018, 206, 19-33.	2.3	26
18	A Strategy for GC/MS Quantification of Polar Compounds via their Silylated Surrogates: Silylation and Quantification of Biological Amino Acids. <i>Journal of Analytical &amp; Bioanalytical Techniques</i> , 2015, 6, .	0.6	5