

Pierluigi Reveglia

List of Publications by Year in descending order

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Version: 2024-02-01

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687363

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#	ARTICLE	IF	CITATIONS
1	Untargeted and Targeted LC-MS/MS Based Metabolomics Study on In Vitro Culture of Phaeoacremonium Species. Journal of Fungi (Basel, Switzerland), 2022, 8, 55.	3.5	3
2	SARS-CoV-2 Gamma and Delta Variants of Concern Might Undermine Neutralizing Activity Generated in Response to BNT162b2 mRNA Vaccination. Viruses, 2022, 14, 814.	3.3	2
3	Phytotoxic metabolites produced by <i>Diaporthe</i> <i>eres</i> involved in cane blight of grapevine in Italy. Natural Product Research, 2021, 35, 2872-2880.	1.8	15
4	Luteoethanones A and B, two phytotoxic 1-substituted ethanones produced by <i>Neofusicoccum luteum</i> , a causal agent of Botryosphaeria dieback on grapevine. Natural Product Research, 2021, 35, 4542-4549.	1.8	7
5	Arabidopsis Defense against the Pathogenic Fungus Drechslera gigantea Is Dependent on the Integrity of the Unfolded Protein Response. Biomolecules, 2021, 11, 240.	4.0	7
6	Production of Phytotoxic Metabolites by Botryosphaeriaceae in Naturally Infected and Artificially Inoculated Grapevines. Plants, 2021, 10, 802.	3.5	9
7	Challenges in LC-MS-based metabolomics for Alzheimer's disease early detection: targeted approaches versus untargeted approaches. Metabolomics, 2021, 17, 78.	3.0	19
8	Tandem Mass Spectrometry as Strategy for the Selective Identification and Quantification of the Amyloid Precursor Protein Tyr682 Residue Phosphorylation Status in Human Blood Mononuclear Cells. Biomolecules, 2021, 11, 1297.	4.0	1
9	Spencertoxin and spencer acid, new phytotoxic derivatives of diacrylic acid and dipyridinbutan-1,4-diol produced by Spencermartinsia viticola, a causal agent of grapevine Botryosphaeria dieback in Australia. Arabian Journal of Chemistry, 2020, 13, 1803-1808.	4.9	14
10	SARS-COV-2 Serological Profile in Healthcare Professionals of a Southern Italy Hospital. International Journal of Environmental Research and Public Health, 2020, 17, 9324.	2.6	12
11	Melleins: Intriguing Natural Compounds. Biomolecules, 2020, 10, 772.	4.0	33
12	Phytotoxic Metabolites from Three <i>Neofusicoccum</i> Species Causal Agents of Botryosphaeria Dieback in Australia, Luteopyroxin, Neoanthraquinone, and Luteoxepinone, a Disubstituted Furo-pyrone, a Hexasubstituted Anthraquinone, and a Trisubstituted Oxepi-2-one from <i>Neofusicoccum luteum</i> . Journal of Natural Products, 2020, 83, 453-460.	3.0	16
13	Phytotoxic metabolites by nine species of Botryosphaeriaceae involved in grapevine dieback in Australia and identification of those produced by <i>Diplodia mutila</i> , <i>Diplodia seriata</i> , <i>Neofusicoccum australe</i> and <i>Neofusicoccum luteum</i> . Natural Product Research, 2019, 33, 2223-2229.	1.8	30
14	Advances on Fungal Phytotoxins and Their Role in Grapevine Trunk Diseases. Journal of Agricultural and Food Chemistry, 2018, 66, 5948-5958.	5.2	52
15	Isolation of Phytotoxic Phenols and Characterization of a New 5-Hydroxymethyl-2-isopropoxyphenol from <i>Dothiorella vidmadera</i> , a Causal Agent of Grapevine Trunk Disease. Journal of Agricultural and Food Chemistry, 2018, 66, 1760-1764.	5.2	18
16	The main phytotoxic metabolite produced by a strain of <i>Fusarium oxysporum</i> inducing grapevine plant declining in Italy. Natural Product Research, 2018, 32, 2398-2407.	1.8	15
17	Synthesis and mode of action studies of N -[(-)-jasmony]- S -tyrosin and ester seiridin jasmonate. Phytochemistry, 2018, 147, 132-139.	2.9	6
18	The fungal phytotoxin lasiojasmonate A activates the plant jasmonic acid pathway. Journal of Experimental Botany, 2018, 69, 3095-3102.	4.8	41

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19	On the metabolites produced by <i>Colletotrichum gloeosporioides</i> a fungus proposed for the <i>Ambrosia artemisiifolia</i> biocontrol; spectroscopic data and absolute configuration assignment of colletochlorin A. <i>Natural Product Research</i> , 2018, 32, 1537-1547.	1.8	13
20	Diploquinones A and B, Two New Phytotoxic Tetrasubstituted 1,4-Naphthoquinones from <i>Diplodia mutila</i> , a Causal Agent of Grapevine Trunk Disease. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 11968-11973.	5.2	10
21	Pimarane diterpenes: Natural source, stereochemical configuration, and biological activity. <i>Chirality</i> , 2018, 30, 1115-1134.	2.6	36
22	Fungal Metabolites Antagonists towards Plant Pests and Human Pathogens: Structure-Activity Relationship Studies. <i>Molecules</i> , 2018, 23, 834.	3.8	26
23	Phytotoxic Lipophilic Metabolites Produced by Grapevine Strains of <i>Lasiodiplodia</i> Species in Brazil. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1102-1107.	5.2	39
24	Involvement of phenazine-1-carboxylic acid in the interaction between <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> strain M71 and <i>Seiridium cardinale</i> in vivo. <i>Microbiological Research</i> , 2017, 199, 49-56.	5.3	26
25	Influence of light on the biosynthesis of ophiobolin A by <i>Bipolaris maydis</i> . <i>Natural Product Research</i> , 2017, 31, 909-917.	1.8	6