

Spiridon Mantzoukas

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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#	ARTICLE	IF	CITATIONS
1	Endophytic Entomopathogenic Fungi: A Valuable Biological Control Tool against Plant Pests. <i>Applied Sciences</i> (Switzerland), 2020, 10, 360.	2.5	105
2	Effects of three endophytic entomopathogens on sweet sorghum and on the larvae of the stalk borer <i>Sesamia nonagrioides</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2015, 154, 78-87.	1.4	75
3	Entomopathogenic Fungi: Interactions and Applications. <i>Encyclopedia</i> , 2022, 2, 646-656.	4.5	27
4	<i>Beauveria bassiana</i> Endophytic Strain as Plant Growth Promoter: The Case of the Grape Vine <i>Vitis vinifera</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 142.	3.5	24
5	Interaction between the entomopathogenic bacterium <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> and two entomopathogenic fungi in bio-control of <i>Sesamia nonagrioides</i> (Lefebvre) (Lepidoptera: Noctuidae). <i>Annals of Microbiology</i> , 2013, 63, 1083-1091.	2.6	23
6	Endophytic Colonization of Pepper (<i>Capsicum annum</i>) Controls Aphids (<i>Myzus persicae</i> Sulzer). <i>Applied Sciences</i> (Switzerland), 2019, 9, 2239.	2.5	23
7	The effect of three entomopathogenic endophytes of the sweet sorghum on the growth and feeding performance of its pest, <i>Sesamia nonagrioides</i> larvae, and their efficacy under field conditions. <i>Crop Protection</i> , 2020, 127, 104952.	2.1	21
8	Insecticidal Action of Several Isolates of Entomopathogenic Fungi against The Granary Weevil <i>Sitophilus Granarius</i> . <i>Agriculture</i> (Switzerland), 2019, 9, 222.	3.1	14
9	Effects of Three Strawberry Entomopathogenic Fungi on the Prefeeding Behavior of the Aphid <i>Myzus persicae</i> . <i>Journal of Insect Behavior</i> , 2019, 32, 99-108.	0.7	14
10	Larvicidal Action of Cannabidiol Oil and Neem Oil against Three Stored Product Insect Pests: Effect on Survival Time and in Progeny. <i>Biology</i> , 2020, 9, 321.	2.8	13
11	Toward Decentralized Agrigenomic Surveillance? A Polymerase Chain Reaction-Restriction Fragment Length Polymorphism Approach for Adaptable and Rapid Detection of User-Defined Fungal Pathogens in Potato Crops. <i>OMICS A Journal of Integrative Biology</i> , 2018, 22, 264-273.	2.0	11
12	Growth-Promoting and Protective Effect of <i>Trichoderma atrobrunneum</i> and <i>T. simmonsii</i> on Tomato against Soil-Borne Fungal Pathogens. <i>Crops</i> , 2022, 2, 202-217.	1.4	11
13	Interactions between <i>Beauveria bassiana</i> and <i>Isaria fumosorosea</i> and Their Hosts <i>Sitophilus granarius</i> (L.) and <i>Sitophilus oryzae</i> (L.) (Coleoptera: Curculionidae). <i>Insects</i> , 2019, 10, 362.	2.2	8
14	Stored product pests as models for trapping entomopathogenic fungi from olive tree orchards in Western Greece. <i>Journal of Stored Products Research</i> , 2020, 87, 101584.	2.6	8
15	Trapping Entomopathogenic Fungi from Vine Terroir Soil Samples with Insect Baits for Controlling Serious Pests. <i>Applied Sciences</i> (Switzerland), 2020, 10, 3539.	2.5	7
16	The Effect of Grain Type on Virulence of Entomopathogenic Fungi Against Stored Product Pests. <i>Applied Sciences</i> (Switzerland), 2020, 10, 2970.	2.5	7
17	Combined Toxicity of Cannabidiol Oil with Three Bio-Pesticides against Adults of <i>Sitophilus Zeamais</i> , <i>Rhizopertha Dominica</i> , <i>Prostephanus Truncatus</i> and <i>Trogoderma Granarium</i> . <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6664.	2.6	6
18	Entomopathogenic fungi tested in planta on pepper and in field on sorghum, to control commercially important species of aphids. <i>World Journal of Microbiology and Biotechnology</i> , 2022, 38, 84.	3.6	6

#	ARTICLE	IF	CITATIONS
19	Postharvest Treatment of <i>Tribolium confusum</i> Jacquelin du Val Adults with Commercial Biopesticides. <i>Agriculture (Switzerland)</i> , 2019, 9, 226.	3.1	3
20	A quantitative western blot technique using TMB: Comparison with the conventional technique. <i>Electrophoresis</i> , 2021, 42, 786-792.	2.4	3
21	Leguminous Seeds Powder Diet Reduces the Survival and Development of the Khapra beetle, <i>Trogoderma granarium</i> Everts (Coleoptera: Dermestidae). <i>Biology</i> , 2020, 9, 204.	2.8	1
22	Could <i>Gnomoniopsis castaneae</i> Be Used as a Biological Control Agent against Insect Pests?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4066.	2.5	0
23	A Preliminary Analysis on the Insecticidal Effect of Cyantraniliprole against Stored-Product Pests. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1297.	2.5	0
24	Effect of hellebore (<i>Helleborus odorus</i> Waldst. & Kit. ex Willd.) plant extract on the progeny and survival of the larvae of stored product pests. <i>Journal of Plant Diseases and Protection</i> , 0, , 1.	2.9	0