Vincenzo Palmeri

List of Publications by Year in descending order

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394421 434195 1,051 31 19 31 citations h-index g-index papers 31 31 31 1233 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Contact Toxicity and Ovideterrent Activity of Three Essential Oil-Based Nano-Emulsions against the Olive Fruit Fly Bactrocera oleae. Horticulturae, 2022, 8, 240.	2.8	10
2	Volatile Infochemicals from Rhyzopertha dominica Larvae and Larval Feces Involved in Theocolax elegans Host Habitat Location. Insects, 2021, 12, 142.	2.2	2
3	Bioactivity of essential oil-based nano-biopesticides toward Rhyzopertha dominica (Coleoptera:) Tj ETQq1 1 0.784	1314 rgBT 5.2	/gyerlock 16
4	Essential Oil-Based Nano-Biopesticides: Formulation and Bioactivity against the Confused Flour Beetle Tribolium confusum. Sustainability, 2021, 13, 9746.	3.2	30
5	Toxics or Lures? Biological and Behavioral Effects of Plant Essential Oils on Tephritidae Fruit Flies. Molecules, 2021, 26, 5898.	3.8	16
6	Side effects of two citrus essential oil formulations on a generalist insect predator, plant and soil enzymatic activities. Chemosphere, 2020, 257, 127252.	8.2	33
7	Olive fruit volatiles route intraspecific interactions and chemotaxis in Bactrocera oleae (Rossi) (Diptera: Tephritidae) females. Scientific Reports, 2020, 10, 1666.	3.3	16
8	Repellence and acute toxicity of a nano-emulsion of sweet orange essential oil toward two major stored grain insect pests. Industrial Crops and Products, 2019, 142, 111869.	5.2	55
9	RNAi in Tuta absoluta management: effects of injection and root delivery of dsRNAs. Journal of Pest Science, 2019, 92, 1409-1419.	3.7	28
10	VOC emissions influence intra- and interspecific interactions among stored-product Coleoptera in paddy rice. Scientific Reports, 2018, 8, 2052.	3.3	14
11	Influence of Host Plant on Thaumetopoea pityocampa Gut Bacterial Community. Microbial Ecology, 2018, 75, 487-494.	2.8	45
12	Essential Oils in Stored Product Insect Pest Control. Journal of Food Quality, 2018, 2018, 1-18.	2.6	155
13	A novel GIS-based approach to assess beekeeping suitability of Mediterranean lands. Saudi Journal of Biological Sciences, 2017, 24, 1045-1050.	3.8	32
14	Fungal communities associated with bark and ambrosia beetles trapped at international harbours. Fungal Ecology, 2017, 28, 44-52.	1.6	44
15	Citrus peel essential oil nanoformulations to control the tomato borer, Tuta absoluta: chemical properties and biological activity. Scientific Reports, 2017, 7, 13036.	3.3	125
16	A Metabarcoding Survey on the Fungal Microbiota Associated to the Olive Fruit Fly. Microbial Ecology, 2017, 73, 677-684.	2.8	38
17	Field efficacy of two organic acids against Varroa destructor. Entomologia Generalis, 2017, 36, 251-260.	3.1	1
18	Larvicidal Effects of Four Citrus Peel Essential Oils Against the Arbovirus Vector <i>Aedes albopictus</i> (Diptera: Culicidae). Journal of Economic Entomology, 2016, 109, 360-365.	1.8	24

#	Article	IF	CITATIONS
19	Life stage-dependent susceptibility of Aphytis melinus DeBach (Hymenoptera: Aphelinidae) to two pesticides commonly used in citrus orchards. Chemosphere, 2015, 128, 142-147.	8.2	78
20	Interaction between ants and the Mediterranean fruit fly: New insights for biological control. Biological Control, 2015, 90, 120-127.	3.0	20
21	Molecular analysis of the fungal microbiome associated with the olive fruit fly Bactrocera oleae. Fungal Ecology, 2015, 18, 67-74.	1.6	20
22	A scientific note on a new pest for European honeybees: first report of small hive beetle Aethina tumida, (Coleoptera: Nitidulidae) in Italy. Apidologie, 2015, 46, 527-529.	2.0	29
23	Hymenoptera wasps associated with the Asian gall wasp of chestnut (Dryocosmus kuriphilus) in Calabria, Italy. Phytoparasitica, 2014, 42, 699-702.	1.2	9
24	Fumigant bioactivity of five Citrus essential oils against Tribolium confusum. Phytoparasitica, 2014, 42, 223-233.	1.2	35
25	Effects of inert dusts applied alone and in combination with sweet orange essential oil against Rhyzopertha dominica (Coleoptera: Bostrichidae) and wheat microbial population. Industrial Crops and Products, 2014, 61, 361-369.	5.2	33
26	Acquisition and transmission of selected CTV isolates by Aphis gossypii. Journal of Asia-Pacific Entomology, 2014, 17, 493-498.	0.9	33
27	Population dynamics and spread of Unaspis yanonensis in Calabria, Italy. Phytoparasitica, 2013, 41, 151-157.	1.2	6
28	Response of four stored products insects to a structural heat treatment in a flour mill. Journal of Stored Products Research, 2013, 54, 54-58.	2.6	29
29	Hygienic and physicochemical quality characterisation of artisanal and industrial <scp>P</scp> ecorino <scp>C</scp> alabrese cheese. International Journal of Dairy Technology, 2013, 66, 595-603.	2.8	3
30	Survey of solid impurities and active infestation in flours produced in Calabria (Italy). Journal of Stored Products Research, 2012, 50, 36-41.	2.6	14
31	Dispersal of Aphytis melinus (Hymenoptera: Aphelinidae) after augmentative releases in citrus orchards. European Journal of Entomology, 2012, 109, 561-568.	1.2	41