

Elisabetta Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

317
citations

1307594

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888059

17
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28
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28
docs citations

28
times ranked

364
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#	ARTICLE	IF	CITATIONS
1	Bioactivity and qualitative analysis of some essential oils from Mediterranean plants against stored-product pests: Evaluation of repellency against <i>Sitophilus zeamais</i> Motschulsky, <i>Cryptolestes ferrugineus</i> (Stephens) and <i>Tenebrio molitor</i> (L.). <i>Journal of Stored Products Research</i> , 2009, 45, 125-132.	2.6	150
2	Observations on an Infestation by Green Peach Aphids (Homoptera: Aphididae) on Greenhouse Tomatoes in Italy. <i>Journal of Economic Entomology</i> , 1993, 86, 1019-1025.	1.8	23
3	Molecular Identification of <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae) From Frass by Loop-Mediated Isothermal Amplification. <i>Journal of Economic Entomology</i> , 2020, 113, 2911-2919.	1.8	18
4	Identification of the Red-Necked Longhorn Beetle <i>Aromia bungii</i> (Faldermann, 1835) (Coleoptera: Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.2	15
5	Development of a loop-mediated isothermal amplification (LAMP) assay for the identification of the invasive wood borer <i>Aromia bungii</i> (Coleoptera: Cerambycidae) from frass. <i>3 Biotech</i> , 2021, 11, 85.	2.2	12
6	The Asian planthopper <i>Ricania speculum</i> (Walker) (Homoptera: Ricaniidae) on several crops in Italy: a potential threat to the <sc>EPPO</sc> region?. <i>EPPO Bulletin</i> , 2015, 45, 119-122.	0.8	9
7	Modelling the Dynamics of an <i>Aedes albopictus</i> Population. <i>Electronic Proceedings in Theoretical Computer Science, EPTCS</i> , 0, 33, 18-36.	0.8	9
8	Egg morphology, laying behavior and record of the host plants of <i>Ricania speculum</i> (Walker, 1851), a new alien species for Europe (Hemiptera: Ricaniidae). <i>Zootaxa</i> , 2015, 4044, 93-104.	0.5	8
9	Volatile organic compounds emitted by bottlebrush species affect the behaviour of the sweet potato whitefly. <i>Arthropod-Plant Interactions</i> , 2015, 9, 393-403.	1.1	8
10	Bioactivity of Essential Oils from Mediterranean Plants: Insecticidal Properties on <i>Sitophilus zeamais</i> and Effects on Seed Germination. <i>Journal of Entomology</i> , 2012, 9, 403-412.	0.2	7
11	Development of Insecticide Resistance in <i>Piophilidae</i> Strains Selected with Low Doses of Deltamethrin. <i>Journal of Economic Entomology</i> , 1996, 89, 15-20.	1.8	6
12	Induction of Malathion resistance in CCE/CC128 cell line of Mediterranean fruit fly (<i>Ceratitis capitata</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 6		
13	Genotypic Characterization of <i>Torymus sinensis</i> (Hymenoptera: Torymidae) After Its Introduction in Tuscany (Italy) for the Biological Control of <i>Dryocosmus kuriphilus</i> (Hymenoptera: Cynipidae). <i>Journal of Insect Science</i> , 2019, 19, .	1.5	6
14	Potential role of the alien planthopper <i>Ricania speculum</i> as vector of Flavescence dorÃ©e phytoplasma. <i>European Journal of Plant Pathology</i> , 2019, 154, 1103-1110.	1.7	6
15	Development of Three Molecular Diagnostic Tools for the Identification of the False Codling Moth (Lepidoptera: Tortricidae). <i>Journal of Economic Entomology</i> , 2021, 114, 1796-1807.	1.8	6
16	First record of the red gum lerp psyllid <i>Glycaspis brimblecombei</i> Moore (Hemiptera: Psyllidae) in Tuscany (Italy). <i>EPPO Bulletin</i> , 2013, 43, 167-168.	0.8	5
17	TaqMan probe assays on different biological samples for the identification of three ambrosia beetle species, <i>Xylosandrus compactus</i> (Eichhoff), <i>X. crassiusculus</i> (Motschulsky) and <i>X. germanus</i> (Blandford) (Coleoptera Curculionidae Scolytinae). <i>3 Biotech</i> , 2021, 11, 259.	2.2	5
18	Descriptions of the Adult Genitalia and Immatures of the Asian Planthopper <i>Ricania speculum</i> (Hemiptera: Fulgoroidea: Ricaniidae) Recently Introduced to Italy. <i>Annals of the Entomological Society of America</i> , 2016, 109, 899-905.	2.5	4

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19	The Egg-Burster in the Asian Planthopper <i>Ricania speculum</i> (Walker) (Hemiptera Ricaniidae). <i>Annals of the Entomological Society of America</i> , 2016, 109, 121-126.	2.5	3
20	Ground Beetle (Coleoptera: Carabidae) Assemblages and Slug Abundance in Agricultural Fields Under Organic and Low-Input Conventional Management Within a Long-Term Agronomic Trial in Central Italy. <i>Environmental Entomology</i> , 2019, 48, 1377-1387.	1.4	3
21	The Rapid Identification of <i>Anoplophora chinensis</i> (Coleoptera: Cerambycidae) From Adult, Larval, and Frass Samples Using TaqMan Probe Assay. <i>Journal of Economic Entomology</i> , 2021, 114, 2229-2235.	1.8	3
22	First record of <i>Aleurocanthus</i> <i>camelliae</i> Kanmiya & Kasai, 2011 (Hemiptera, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.8	3
23	Effects of lipopolysaccharide and juvenile hormone III treatments on cell growth and gene expression in the <i>Ceratitis capitata</i> (Diptera: Tephritidae) CCE/CC128 cell line. <i>Archives of Insect Biochemistry and Physiology</i> , 2019, 102, e21617.	1.5	1
24	The impact of adsorption on the exposure assessment of <i>Bacillus thuringiensis</i> in the water-sediment system: a mathematical model approach. <i>Biology and Fertility of Soils</i> , 2017, 53, 929-937.	4.3	0
25	FIRST REPORT OF STREBLOCERA MACROSCAPUS (RUTHE) (HYMENOPTERA BRACONIDAE EUPHORINAE) IN ITALY. <i>Redia</i> , 0, 103, 9-13.	0.4	0
26	First report of <i>Stephanitis lauri</i> Rietschel, 2014 (Heteroptera, Tingidae) in Italy. <i>Bollettino Della Società Entomologica Italiana</i> , 2020, 152, 111-114.	0.1	0
27	SYBR Green-based real-time PCR test for the identification of adults and larvae of the Japanese beetle <i>Popillia japonica</i> Newman (Coleoptera Scarabaeidae). <i>EPPO Bulletin</i> , 2022, 52, 141-148.	0.8	0