

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

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28
docs citations

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times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	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). EPPO Bulletin, 2022, 52, 141-148.	0.8	0
2	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. 3 Biotech, 2021, 11, 85.	2.2	12
3	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). 3 Biotech, 2021, 11, 259.	2.2	5
4	Development of Three Molecular Diagnostic Tools for the Identification of the False Codling Moth (Lepidoptera: Tortricidae). Journal of Economic Entomology, 2021, 114, 1796-1807.	1.8	6
5	The Rapid Identification of <i>Anoplophora chinensis</i> (Coleoptera: Cerambycidae) From Adult, Larval, and Frass Samples Using TaqMan Probe Assay. Journal of Economic Entomology, 2021, 114, 2229-2235.	1.8	3
6	First record of <i>Aleurocanthus</i> <i>camelliae</i> Kanmiya & Kasai, 2011 (Hemiptera). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.8	8
7	Molecular Identification of <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae) From Frass by Loop-Mediated Isothermal Amplification. Journal of Economic Entomology, 2020, 113, 2911-2919.	1.8	18
8	Identification of the Red-Necked Longhorn Beetle <i>Aromia bungii</i> (Faldermann, 1835) (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	3.2	15
9	First report of <i>Stephanitis lauri</i> Rietschel, 2014 (Heteroptera, Tingidae) in Italy. Bollettino Della Societ� Entomologica Italiana, 2020, 152, 111-114.	0.1	0
10	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. Environmental Entomology, 2019, 48, 1377-1387.	1.4	3
11	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). Journal of Insect Science, 2019, 19, .	1.5	6
12	Potential role of the alien planthopper <i>Ricania speculum</i> as vector of Flavescence dor�e phytoplasma. European Journal of Plant Pathology, 2019, 154, 1103-1110.	1.7	6
13	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. Archives of Insect Biochemistry and Physiology, 2019, 102, e21617.	1.5	1
14	The impact of adsorption on the exposure assessment of <i>Bacillus thuringiensis</i> in the water-sediment system: a mathematical model approach. Biology and Fertility of Soils, 2017, 53, 929-937.	4.3	0
15	Descriptions of the Adult Genitalia and Immatures of the Asian Planthopper <i>Ricania speculum</i> (Hemiptera: Fulgoroidea: Ricaniidae) Recently Introduced to Italy. Annals of the Entomological Society of America, 2016, 109, 899-905.	2.5	4
16	The Egg-Burster in the Asian Planthopper <i>Ricania speculum</i> (Walker) (Hemiptera: Ricaniidae). Annals of the Entomological Society of America, 2016, 109, 121-126.	2.5	3
17	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). Zootaxa, 2015, 4044, 93-104.	0.5	8
18	Volatile organic compounds emitted by bottlebrush species affect the behaviour of the sweet potato whitefly. Arthropod-Plant Interactions, 2015, 9, 393-403.	1.1	8

#	ARTICLE	IF	CITATIONS
19	The Asian planthopper <i>Ricania speculum</i> (Walker) (Homoptera: Ricaniidae) on several crops in Italy: a potential threat to the EPPPO region?. EPPO Bulletin, 2015, 45, 119-122.	0.8	9
20	First record of the red gum lerp psyllid <i>Glycaspis brimblecombei</i> Moore (Hemiptera: Psyllidae) in Tuscany (Italy). EPPO Bulletin, 2013, 43, 167-168.	0.8	5
21	Bioactivity of Essential Oils from Mediterranean Plants: Insecticidal Properties on <i>Sitophilus zeamais</i> and Effects on Seed Germination. Journal of Entomology, 2012, 9, 403-412.	0.2	7
22	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.). Journal of Stored Products Research, 2009, 45, 125-132.	2.6	150
23	Induction of Malathion resistance in CCE/CC128 cell line of Mediterranean fruit fly (<i>Ceratitis capitata</i>) Tj ETQq1 1 0.784314 rgBT /Over		
24	Development of Insecticide Resistance in <i>Piophilidae</i> Strains Selected with Low Doses of Deltamethrin. Journal of Economic Entomology, 1996, 89, 15-20.	1.8	6
25	Observations on an Infestation by Green Peach Aphids (Homoptera: Aphididae) on Greenhouse Tomatoes in Italy. Journal of Economic Entomology, 1993, 86, 1019-1025.	1.8	23
26	Modelling the Dynamics of an <i>Aedes albopictus</i> Population. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 33, 18-36.	0.8	9
27	FIRST REPORT OF <i>STREBLOCERA MACROSCAPUS</i> (RUTHE) (HYMENOPTERA BRACONIDAE EUPHORINAE) IN ITALY. Redia, 0, 103, 9-13.	0.4	0