

# Daniela Lupi

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

966  
citations

516710

16  
h-index

477307

29  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Vegetable and Fruit Substrates as Potential Rearing Media for <i>Hermetia illucens</i> (Diptera: Stratiomyidae) Larvae. <i>Environmental Entomology</i> , 2017, 46, 1415-1423.	1.4	102
2	Rearing of <i>Hermetia Illucens</i> on Different Organic By-Products: Influence on Growth, Waste Reduction, and Environmental Impact. <i>Animals</i> , 2019, 9, 289.	2.3	97
3	<i>Drosophila</i> parasitoids in northern Italy and their potential to attack the exotic pest <i>Drosophila suzukii</i> . <i>Journal of Pest Science</i> , 2016, 89, 837-850.	3.7	75
4	Characterization of the Bacterial Community Associated with Larvae and Adults of <i>Anoplophora chinensis</i> Collected in Italy by Culture and Culture-Independent Methods. <i>BioMed Research International</i> , 2013, 2013, 1-12.	1.9	66
5	Host location and dispersal ability of the cosmopolitan parasitoid <i>Trichopria drosophilae</i> released to control the invasive spotted wing <i>Drosophila</i> . <i>Biological Control</i> , 2018, 117, 188-196.	3.0	58
6	Partial removal of water before freezing: cultivar and pre-treatments as quality factors of frozen muskmelon ( <i>Cucumis melo</i> , cv <i>reticulatus</i> Naud.). <i>Journal of Food Engineering</i> , 2001, 49, 255-260.	5.2	56
7	Benthic macroinvertebrates in Italian rice fields. <i>Journal of Limnology</i> , 2013, 72, 15.	1.1	50
8	Nutrient Recapture from Insect Farm Waste: Bioconversion with <i>Hermetia illucens</i> (L.) (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	3.2	49
9	Impact of Agro-industrial Byproducts on Bioconversion, Chemical Composition, in vitro Digestibility, and Microbiota of the Black Soldier Fly (Diptera: Stratiomyidae) Larvae. <i>Journal of Insect Science</i> , 2021, 21, .	1.5	32
10	Do <i>Torymus sinensis</i> (Hymenoptera: Torymidae) and agroforestry system affect native parasitoids associated with the Asian chestnut gall wasp?. <i>Biological Control</i> , 2018, 121, 36-43.	3.0	30
11	Mechanical Processing of <i>Hermetia illucens</i> Larvae and <i>Bombyx mori</i> Pupae Produces Oils with Antimicrobial Activity. <i>Animals</i> , 2021, 11, 783.	2.3	30
12	Reproductive biology of <i>Sclerodermus brevicornis</i> , a European parasitoid developing on three species of invasive longhorn beetles. <i>Biological Control</i> , 2017, 105, 40-48.	3.0	24
13	<i>Salvia verticillata</i> : Linking glandular trichomes, volatiles and pollinators. <i>Phytochemistry</i> , 2018, 155, 53-60.	2.9	23
14	Survival rate and changes in foraging performances of solitary bees exposed to a novel insecticide. <i>Ecotoxicology and Environmental Safety</i> , 2021, 211, 111869.	6.0	19
15	Changes of pectic composition of "Annurca"™ apple fruit after storage. <i>Food Chemistry</i> , 2005, 93, 521-530.	8.2	18
16	A 3 year field survey of the natural enemies of the horse-chestnut leaf miner <i>Cameraria ohridella</i> in Lombardy, Italy. <i>BioControl</i> , 2005, 50, 113-126.	2.0	18
17	Kinship effects in quasi-social parasitoids II: co-foundress relatedness and host dangerousness interactively affect host exploitation. <i>Biological Journal of the Linnean Society</i> , 2020, 130, 642-660.	1.6	16
18	Kinship effects in quasi-social parasitoids I: co-foundress number and relatedness affect suppression of dangerous hosts. <i>Biological Journal of the Linnean Society</i> , 2020, 130, 627-641.	1.6	15

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19	Co-foundress confinement elicits kinship effects in a naturally sub-social parasitoid. <i>Journal of Evolutionary Biology</i> , 2020, 33, 1068-1085.	1.7	15
20	Distribution and biology of the yellow-spotted longicorn beetle <i>Psacotha hilaris</i> (Psacotha) in Italy. <i>EPPO Bulletin</i> , 2013, 43, 316-322.	0.8	14
21	Effects of Pesticides and Electromagnetic Fields on Honeybees: A Field Study Using Biomarkers. <i>International Journal of Environmental Research</i> , 2020, 14, 107-122.	2.3	14
22	A botanic garden as a tool to combine public perception of nature and life-science investigations on native/exotic plants interactions with local pollinators. <i>PLoS ONE</i> , 2020, 15, e0228965.	2.5	14
23	On the spatial spread of the Rice Water Weevil, <i>Lissorhoptrus oryzophilus</i> Kuschel (Coleoptera: Curculionidae) in Italy. <i>Journal of Applied Ecology</i> , 2022, 59, 1596-1607.	0.7	13
24	Performance of <i>Sclerodermus brevicornis</i> , a parasitoid of invasive longhorn beetles, when reared on rice moth larvae. <i>Entomologia Experimentalis Et Applicata</i> , 2021, 169, 64-78.	1.4	12
25	Combined Effects of Pesticides and Electromagnetic-Fields on Honeybees: Multi-Stress Exposure. <i>Insects</i> , 2021, 12, 716.	2.2	12
26	Factors Affecting the Reproduction and Mass-Rearing of <i>Sclerodermus brevicornis</i> (Hymenoptera: Braconidae). <i>Journal of Applied Ecology</i> , 2022, 59, 1596-1607.	2.2	11
27	Low toxicity crop fungicide (fenbuconazole) impacts reproductive male quality signals leading to a reduction of mating success in a wild solitary bee. <i>Journal of Applied Ecology</i> , 2022, 59, 1596-1607.	4.0	11
28	Exotic Insects in Italy: An Overview on Their Environmental Impact. <i>Journal of Applied Ecology</i> , 2022, 59, 1596-1607.		10
29	Tools to Tie: Flower Characteristics, VOC Emission Profile, and Glandular Trichomes of Two Mexican <i>Salvia</i> Species to Attract Bees. <i>Plants</i> , 2020, 9, 1645.	3.5	9
30	EVOLUTION OF VOLATILE COMPOSITION OF WHOLE APPLE FRUIT CV 'GALA' AFTER STORAGE. <i>Acta Horticulturae</i> , 2003, 555-562.	0.2	8
31	How many cooperators are too many? Foundress number, reproduction and sex ratio in a quasi-social parasitoid. <i>Ecological Entomology</i> , 2022, 47, 566-579.	2.2	8
32	Japonica cultivars' susceptibility to the rice water weevil <i>Lissorhoptrus oryzophilus</i> (Coleoptera: Curculionidae). <i>Journal of Applied Entomology</i> , 2013, 137, 355-364.	1.8	7
33	First record of <i>Rhoptrocentrus piceus</i> Marshall (Hymenoptera, Braconidae, Doryctinae) as parasitoid of <i>Psacotha hilaris</i> (Pascoe) (Coleoptera, Cerambycidae). <i>ZooKeys</i> , 2015, 482, 1-8.	1.1	7
34	Environmental Display Can Buffer the Effect of Pesticides on Solitary Bees. <i>Insects</i> , 2020, 11, 417.	2.2	7
35	Current status of the rice water weevil <i>Lissorhoptrus oryzophilus</i> in Italy: eleven-year invasion. <i>EPPO Bulletin</i> , 2015, 45, 123-127.	0.8	5
36	First evidence of <i>Halyomorpha halys</i> (Stål) (Hemiptera Heteroptera, Pentatomidae) feeding on rice ( <i>Oryza sativa</i> L.). <i>Journal of Entomological and Acarological Research</i> , 2017, 49, .	0.7	4

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37	Can exotic drosophilids share the same niche of the invasive <i>Drosophila suzukii</i> ?. Journal of Entomological and Acarological Research, 2019, 51, .	0.7	3
38	Thermal Shift Assay as a Tool to Evaluate the Release of Breakdown Peptides from Cowpea $\beta$ -Vignin during Seed Germination. Molecules, 2022, 27, 277.	3.8	2
39	Sage at the botanic garden: essential oils and VOC emission related to micromorphological characterization. Planta Medica, 2016, 81, S1-S381.	1.3	1
40	ACCIDENTAL INTRODUCTION IN ITALY OF THE PARASITOID SPATHIUS VULNIFICUS WILKINSON (HYMENOPTERA BRACONIDAE DORYCTINAE). Redia, 0, , 189-191.	0.4	1