

Alberto Pozzebon

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

1,379
citations

331670

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434195

31
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74
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docs citations

74
times ranked

1080
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of grapevine water stress on egg laying, egg hatching and nymphal survival of the green leafhopper <i>Empoasca vitis</i> . <i>Entomologia Generalis</i> , 2022, 42, 75-85.	3.1	3
2	Semi-natural habitats promote biological control of <i>Halyomorpha halys</i> (Stål) by the egg parasitoid <i>Trissolcus mitsukurii</i> (Ashmead). <i>Biological Control</i> , 2022, 166, 104833.	3.0	7
3	Airborne pollen can affect the abundance of predatory mites in vineyards: implications for conservation biological control strategies. <i>Pest Management Science</i> , 2022, 78, 1963-1975.	3.4	6
4	The Impact of Microbial and Botanical Insecticides on Grape Berry Moths and Their Effects on Secondary Pests and Beneficials. <i>Agronomy</i> , 2022, 12, 217.	3.0	5
5	Genomic Designing for Biotic Stress Resistant Grapevine. , 2022, , 87-255.		11
6	An update of the Worldwide Integrated Assessment (WIA) on systemic insecticides. Part 3: Alternatives to systemic insecticides. <i>Environmental Science and Pollution Research</i> , 2021, 28, 11798-11820.	5.3	40
7	The Control of the American Leafhopper <i>Erasmoneura vulnerata</i> (Fitch) in European Vineyards: Impact of Synthetic and Natural Insecticides. <i>Insects</i> , 2021, 12, 85.	2.2	9
8	Insights in genetic diversity of German and Italian grape berry moth (<i>Eupoecilia ambiguella</i>) populations using novel microsatellite markers. <i>Scientific Reports</i> , 2021, 11, 4485.	3.3	3
9	Molecular and spatial analyses reveal new insights on Bois noir epidemiology in Franciacorta vineyards. <i>Annals of Applied Biology</i> , 2021, 179, 151-168.	2.5	11
10	Influence of Vineyard Inter-Row Groundcover Vegetation Management on Arthropod Assemblages in the Vineyards of North-Eastern Italy. <i>Insects</i> , 2021, 12, 349.	2.2	8
11	Evaluating the Impact of Two Generalist Predators on the Leafhopper <i>Erasmoneura vulnerata</i> Population Density. <i>Insects</i> , 2021, 12, 321.	2.2	3
12	Assessing the Distribution of Exotic Egg Parasitoids of <i>Halyomorpha halys</i> in Europe with a Large-Scale Monitoring Program. <i>Insects</i> , 2021, 12, 316.	2.2	33
13	Hyperparasitism of <i>Acroclisoides sinicus</i> (Huang and Liao) (Hymenoptera: Pteromalidae) on Two Biological Control Agents of <i>Halyomorpha halys</i> . <i>Insects</i> , 2021, 12, 617.	2.2	4
14	Evaluation of a Fixed Spraying System for Phytosanitary Treatments in Heroic Viticulture in North-Eastern Italy. <i>Agriculture (Switzerland)</i> , 2021, 11, 833.	3.1	11
15	Lethal and sub-lethal effects of low-temperature exposures on <i>Halyomorpha halys</i> (Hemiptera: J ETQq1 1 0.784314.rgBT / Overlock 10	3.3	13
16	Co-haplotyping symbiont and host to unravel invasion pathways of the exotic pest <i>Halyomorpha halys</i> in Italy. <i>Scientific Reports</i> , 2020, 10, 18441.	3.3	3
17	Monitoring of Target-Site Mutations Conferring Insecticide Resistance in <i>Spodoptera frugiperda</i> . <i>Insects</i> , 2020, 11, 545.	2.2	51
18	Comparing the Feeding Damage of the Invasive Brown Marmorated Stink Bug to a Native Stink Bug and Leaf-footed Bug on California Pistachios. <i>Insects</i> , 2020, 11, 688.	2.2	11

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19	Colonization Patterns, Phenology and Seasonal Abundance of the Nearctic Leafhopper <i>Erasmoneura vulnerata</i> (Fitch), a New Pest in European Vineyards. <i>Insects</i> , 2020, 11, 731.	2.2	11
20	An Insight into the Role of <i>Trissolcus mitsukurii</i> as Biological Control Agent of <i>Halyomorpha halys</i> in Northeastern Italy. <i>Insects</i> , 2020, 11, 306.	2.2	32
21	Improving the compatibility of pesticides and predatory mites: recent findings on physiological and ecological selectivity. <i>Current Opinion in Insect Science</i> , 2020, 39, 63-68.	4.4	29
22	Editorial: Ecosystem Services and Disservices Provided by Plant-Feeding Predatory Arthropods. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	2
23	Lethal Effects of High Temperatures on Brown Marmorated Stink Bug Adults before and after Overwintering. <i>Insects</i> , 2019, 10, 355.	2.2	14
24	Investigations on the Grape Leafhopper <i>Erasmoneura vulnerata</i> in North-Eastern Italy. <i>Insects</i> , 2019, 10, 44.	2.2	8
25	Side Effects of Kaolin and Bunch-Zone Leaf Removal on Predatory Mite Populations (Acari: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tt 5)	1.8	5
26	Characterizing damage potential of the brown marmorated stink bug in cherry orchards in Italy. <i>Entomologia Generalis</i> , 2019, 39, 271-283.	3.1	17
27	An Intimate Relationship Between Eriophyoid Mites and Their Host Plants – A Review. <i>Frontiers in Plant Science</i> , 2018, 9, 1786.	3.6	70
28	Biological control of spider mites in North-Italian vineyards using pesticide resistant predatory mites. <i>Acarologia</i> , 2018, 58, 98-118.	0.6	5
29	Efficacy and Mode of Action of Kaolin in the Control of <i>Empoasca vitis</i> and <i>Zygina rhamni</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tt 5)	1.8	22
30	Effect of spray drift reduction techniques on pests and predatory mites in orchards and vineyards. <i>Crop Protection</i> , 2017, 98, 283-292.	2.1	21
31	Attraction of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) haplotypes in North America and Europe to baited traps. <i>Scientific Reports</i> , 2017, 7, 16941.	3.3	21
32	Control of <i>Scaphoideus titanus</i> with Natural Products in Organic Vineyards. <i>Insects</i> , 2017, 8, 129.	2.2	19
33	Relative Infestation Level and Sensitivity of Grapevine Cultivars to the Leafhopper <i>Empoasca vitis</i> (Hemiptera: Cicadellidae). <i>Journal of Economic Entomology</i> , 2016, 109, 416-425.	1.8	14
34	Vineyard Colonization by <i>Hyalesthes obsoletus</i> (Hemiptera: Cixiidae) Induced by Stinging Nettle Cut Along Surrounding Ditches. <i>Journal of Economic Entomology</i> , 2016, 109, 49-56.	1.8	8
35	Role of supplemental foods and habitat structural complexity in persistence and coexistence of generalist predatory mites. <i>Scientific Reports</i> , 2015, 5, 14997.	3.3	20
36	A Fundamental Step in IPM on Grapevine: Evaluating the Side Effects of Pesticides on Predatory Mites. <i>Insects</i> , 2015, 6, 847-857.	2.2	17

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37	Feeding habits of overwintered predatory mites inhabiting European vineyards. <i>BioControl</i> , 2015, 60, 605-615.	2.0	5
38	Single and combined releases of biological control agents against canopy- and soil-dwelling stages of <i>Frankliniella occidentalis</i> in cyclamen. <i>BioControl</i> , 2015, 60, 341-350.	2.0	20
39	Predation on heterospecific larvae by adult females of <i>Kampimodromus aberrans</i> , <i>Amblyseius andersoni</i> , <i>Typhlodromus pyri</i> and <i>Phytoseius finitimus</i> (Acari: Phytoseiidae). <i>Experimental and Applied Acarology</i> , 2015, 67, 1-20.	1.6	7
40	A novel set of microsatellite markers for the European Grapevine Moth <i>Lobesia botrana</i> isolated using next-generation sequencing and their utility for genetic characterization of populations from Europe and the Middle East. <i>Bulletin of Entomological Research</i> , 2015, 105, 408-416.	1.0	6
41	A single nucleotide polymorphism in the acetylcholinesterase gene of the predatory mite <i>Kampimodromus aberrans</i> (Acari: Phytoseiidae) is associated with chlorpyrifos resistance. <i>Biological Control</i> , 2015, 90, 75-82.	3.0	12
42	Investigation on "bois noir"™ epidemiology in north-eastern Italian vineyards through a multidisciplinary approach. <i>Annals of Applied Biology</i> , 2015, 166, 75-89.	2.5	37
43	Does pollen availability mitigate the impact of pesticides on generalist predatory mites?. <i>BioControl</i> , 2014, 59, 585-596.	2.0	23
44	The impact of insecticides applied in apple orchards on the predatory mite <i>Kampimodromus aberrans</i> (Acari: Phytoseiidae). <i>Experimental and Applied Acarology</i> , 2014, 62, 391-414.	1.6	31
45	The effect of insecticides on the non-target predatory mite <i>Kampimodromus aberrans</i> : Laboratory studies. <i>Chemosphere</i> , 2013, 93, 1139-1144.	8.2	35
46	Insecticide drift and its effect on <i>Kampimodromus aberrans</i> (Oudemans) in an Italian vineyard-hedge-row system. <i>Biosystems Engineering</i> , 2013, 116, 447-456.	4.3	16
47	Augmentative releases of the predatory mite <i>Kampimodromus aberrans</i> in organic and conventional apple orchards. <i>Crop Protection</i> , 2013, 52, 47-56.	2.1	13
48	Ecological and Genetic Differences between <i>Cacopsylla melanoneura</i> (Hemiptera, Psyllidae) Populations Reveal Species Host Plant Preference. <i>PLoS ONE</i> , 2013, 8, e69663.	2.5	9
49	Effects of Irrigation on the Seasonal Abundance of <i>Empoasca vitis</i> in North-Italian Vineyards. <i>Journal of Economic Entomology</i> , 2012, 105, 176-185.	1.8	13
50	Effects of potential food sources on biological and demographic parameters of the predatory mites <i>Kampimodromus aberrans</i> , <i>Typhlodromus pyri</i> and <i>Amblyseius andersoni</i> . <i>Experimental and Applied Acarology</i> , 2012, 58, 259-278.	1.6	43
51	Arthropod Management in Vineyards: , 2012, , .		38
52	Management of Phytophagous Mites in European Vineyards. , 2012, , 191-217.		26
53	Resistance to acaricides in Italian strains of <i>Tetranychus urticae</i> : toxicological and enzymatic assays. <i>Experimental and Applied Acarology</i> , 2012, 57, 53-64.	1.6	36
54	Resistance to chlorpyrifos in the predatory mite <i>Kampimodromus aberrans</i> . <i>Experimental and Applied Acarology</i> , 2012, 56, 1-8.	1.6	25

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55	Toxicity of thiamethoxam to <i>Tetranychus urticae</i> Koch and <i>Phytoseiulus persimilis</i> Athias-Henriot (Acari Tetranychidae, Phytoseiidae) through different routes of exposure. Pest Management Science, 2011, 67, 352-359.	3.4	40
56	Availability of alternative foods can influence the impact of pesticides on predatory mites (Acari): a summary of the evidence*. Zoosymposia, 2011, 6, 124-130.	0.3	1
57	A study of the effects of <i>Candidatus Phytoplasma mali</i> ™ on the psyllid <i>Cacopsylla melanoneura</i> (Hemiptera: Psyllidae). Journal of Invertebrate Pathology, 2010, 103, 65-67.	3.2	18
58	The effects of fungicides on non-target mites can be mediated by plant pathogens. Chemosphere, 2010, 79, 8-17.	8.2	22
59	Pesticide side-effects on predatory mites: the role of trophic interactions. , 2010, , 465-469.		8
60	Biological control of mites in European vineyards and the impact of natural vegetation. , 2010, , 399-407.		6
61	Is the predatory mite <i>Kampimodromus aberrans</i> a candidate for the control of phytophagous mites in European apple orchards?. BioControl, 2009, 54, 369-382.	2.0	31
62	Grape powdery mildew as a food source for generalist predatory mites occurring in vineyards: effects on life-history traits. Annals of Applied Biology, 2009, 155, 81-89.	2.5	25
63	A method to assess the effects of pesticides on the predatory mite <i>Phytoseiulus persimilis</i> (Acari) Tj ETQq1 1 0,784314,rgBT /Ov	1.3	24
64	Grape downy mildew <i>Plasmopara viticola</i> , an alternative food for generalist predatory mites occurring in vineyards. Biological Control, 2008, 45, 441-449.	3.0	41
65	Comparative toxicity of botanical and reduced-risk insecticides to Mediterranean populations of <i>Tetranychus urticae</i> and <i>Phytoseiulus persimilis</i> (Acari Tetranychidae, Phytoseiidae). Biological Control, 2008, 47, 16-21.	3.0	64
66	Description and biogeographical implications of a new species of the genus <i>Podisma</i> Berthold 1827 from Mont Ventoux in South France (Orthoptera: Acrididae). Annales De La Societe Entomologique De France, 2007, 43, 9-26.	0.9	1
67	Grape downy mildew spread and mite seasonal abundance in vineyards: effects on <i>Tydeus caudatus</i> and its predators. Biological Control, 2005, 32, 143-154.	3.0	41
68	Grape downy mildew spread and mite seasonal abundance in vineyards: evidence for the predatory mites <i>Amblyseius andersoni</i> and <i>Typhlodromus pyri</i> . Biological Control, 2003, 27, 229-241.	3.0	40
69	Side effects of some fungicides on phytoseiid mites (Acari, Phytoseiidae) in north-Italian vineyards. Journal of Pest Science, 2002, 75, 132-136.	0.3	25
70	Invasive brown marmorated stink bug (Hemiptera: Pentatomidae) facilitates feeding of European wasps and ants (Hymenoptera: Vespidae, Formicidae) on plant exudates. European Journal of Entomology, 0, 118, 24-30.	1.2	6
71	Surveys of stink bug egg parasitism in Asia, Europe and North America, morphological taxonomy, and molecular analysis reveal the Holarctic distribution of <i>Acroclisoides sinicus</i> (Huang & Liao) (Hymenoptera, Pteromalidae). Journal of Hymenoptera Research, 0, 74, 123-151.	0.8	24