

Alexandra Magro

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

923
citations

516710

16
h-index

477307

29
g-index

35
all docs

35
docs citations

35
times ranked

884
citing authors

#	ARTICLE	IF	CITATIONS
1	The harlequin ladybird, <i>Harmonia axyridis</i> : global perspectives on invasion history and ecology. <i>Biological Invasions</i> , 2016, 18, 997-1044.	2.4	275
2	Phylogeny of ladybirds (Coleoptera: Coccinellidae): Are the subfamilies monophyletic?. <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 833-848.	2.7	85
3	The chemical ecology of <i>Harmonia axyridis</i> . <i>BioControl</i> , 2011, 56, 643-661.	2.0	54
4	Can things get worse when an invasive species hybridizes? The harlequin ladybird <i>Harmonia axyridis</i> in France as a case study. <i>Evolutionary Applications</i> , 2011, 4, 71-88.	3.1	51
5	Assessment of patch quality by ladybirds: relative response to conspecific and heterospecific larval tracks a consequence of habitat similarity?. <i>Chemoecology</i> , 2007, 17, 37-45.	1.1	40
6	Prey availability in time and space is a driving force in life history evolution of predatory insects. <i>Evolutionary Ecology</i> , 2011, 25, 1307-1319.	1.2	36
7	Evolution without standing genetic variation: change in transgenerational plastic response under persistent predation pressure. <i>Heredity</i> , 2018, 121, 266-281.	2.6	34
8	Chemical protection of <i>Calvia quatuordecimguttata</i> eggs against intraguild predation by the invasive ladybird <i>Harmonia axyridis</i> . <i>BioControl</i> , 2008, 53, 189-200.	2.0	33
9	Body size and the rate of spread of invasive ladybird beetles in North America. <i>Biological Invasions</i> , 2012, 14, 595-605.	2.4	29
10	Oviposition deterring infochemicals in ladybirds: the role of phylogeny. <i>Evolutionary Ecology</i> , 2010, 24, 251-271.	1.2	28
11	Overwintering aggregations are part of <i>Hippodamia undecimnotata</i> 's (Coleoptera: Coccinellidae) mating system. <i>PLoS ONE</i> , 2018, 13, e0197108.	2.5	27
12	Using species distribution models to locate animal aggregations: a case study with <i>Hippodamia undecimnotata</i> (Schneider) overwintering aggregation sites. <i>Ecological Entomology</i> , 2017, 42, 345-354.	2.2	23
13	Intercropping impacts the host location behaviour and population growth of aphids. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 41-52.	1.4	21
14	Role of intraguild predation in aphidophagous guilds. <i>Journal of Applied Entomology</i> , 2012, 136, 161-170.	1.8	20
15	Overwintering Sites Might not be Safe Haven for <i>Hippodamia undecimnotata</i> (Schneider) (Coleoptera: Coccinellidae). <i>Journal of Applied Entomology</i> , 2019, 133, 107-115.	1.0	20
16	<i>Coccinella septempunctata</i> (Coleoptera, Coccinellidae): a species complex?. <i>Zoologica Scripta</i> , 2010, 39, 591-602.	1.7	19
17	Host-specific Myrmecophily and Myrmecophagy in the Tropical Coccinellid <i>Diomus thoracicus</i> in French Guiana. <i>Biotropica</i> , 2010, 42, 622-629.	1.6	16
18	Is there an associational resistance of winter pea "durum wheat intercrops towards <i>Acyrtosiphon pisum</i> (Homoptera: Pemphigidae)? <i>Journal of Applied Entomology</i> , 2014, 138, 577-585.	1.8	14

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19	Different phenotypic plastic responses to predators observed among aphid lineages specialized on different host plants. <i>Scientific Reports</i> , 2019, 9, 9017.	3.3	13
20	First case of parthenogenesis in ladybirds (Coleoptera: Coccinellidae) suggests new mechanisms for the evolution of asexual reproduction. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 194-208.	1.4	12
21	The Role of Semiochemicals in Short-Range Location of Aggregation Sites in <i>Adalia bipunctata</i> (Coleoptera, Coccinellidae). <i>Journal of Chemical Ecology</i> , 2013, 39, 591-601.	1.8	10
22	Title is missing!. <i>BioControl</i> , 2002, 47, 537-543.	2.0	9
23	Evolutionary Perspectives on Myrmecophily in Ladybirds. <i>Psyche: Journal of Entomology</i> , 2012, 2012, 1-7.	0.9	9
24	Chemical defences of native European coccinellid eggs against intraguild predation by the invasive Asian coccinellid, <i>Harmonia axyridis</i> (Pallas). <i>BioControl</i> , 2017, 62, 385-396.	2.0	8
25	Phylogeny and divergence dating of the ladybird beetle tribe Coccinellini Latreille (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 3.9	1.9	8
26	An annotated checklist of ladybeetle species (Coleoptera, Coccinellidae) of Portugal, including the Azores and Madeira Archipelagos. <i>ZooKeys</i> , 2021, 1053, 107-144.	1.1	7
27	Genetic diversity and structuring across the range of a widely distributed ladybird: focus on rear-edge populations phenotypically divergent. <i>Ecology and Evolution</i> , 2016, 6, 5517-5529.	1.9	5
28	Intraspecific difference among herbivore lineages and their host-plant specialization drive the strength of trophic cascades. <i>Ecology Letters</i> , 2020, 23, 1242-1251.	6.4	5
29	Is assessment of oviposition sites using conspecific larval cues a general mechanism in aphidophagous ladybirds (Coccinellidae)?. <i>Journal of Applied Entomology</i> , 2017, 141, 235-240.	1.8	3
30	The evolution of chemical defenses along invasion routes: <i>Harmonia axyridis</i> Pallas (Coccinellidae: Coleoptera) as a case study. <i>Ecology and Evolution</i> , 2018, 8, 8344-8353.	1.9	3
31	Chemical protection of <i>Calvia quatuordecimguttata</i> eggs against intraguild predation by the invasive ladybird <i>Harmonia axyridis</i> . , 2007, , 189-200.		2
32	A new species of <i>Nephus</i> (<i>Nephus</i>) (Coleoptera, Coccinellidae) described from Reunion Island. <i>ZooKeys</i> , 2020, 962, 123-137.	1.1	2
33	Prey life-history influences the evolution of egg mass and indirectly reproductive investment in a group of free-living insect predators. <i>Ecology and Evolution</i> , 2022, 12, e8438.	1.9	2
34	New synonym of <i>Nephus</i> (<i>Nephus</i>) <i>voeltzkowi</i> Weise (Coleoptera: Coccinellidae), with comments on the origin of a Nearctic population and its possible asexual status . <i>Zootaxa</i> , 2021, 4949, 198-200.	0.5	0
35	Characterization of alkaloids and carotenoids, a defense cocktail on Coccinellidae eggs' surface. <i>Planta Medica</i> , 2016, 81, S1-S381.	1.3	0