

# 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	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
2	<p><strong>New synonym of <em>Nephus</em> (<em>Nephus</em>) <em>voeltzkowi</em> Weise (Coleoptera: Coccinellidae), with comments on the origin of a Nearctic population and its possible asexual status</strong></p>. <i>Zootaxa</i> , 2021, 4949, 198-200.	0.5	0
3	Phylogeny and divergence dating of the ladybird beetle tribe Coccinellini Latreille (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10		
4	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
5	Intercropping impacts the host location behaviour and population growth of aphids. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 41-52.	1.4	21
6	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
7	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
8	A new species of Nephus (Nephus) (Coleoptera, Coccinellidae) described from Reunion Island. <i>ZooKeys</i> , 2020, 962, 123-137.	1.1	2
9	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
10	Overwintering aggregations are part of <i>Hippodamia undecimnotata</i> â€™s (Coleoptera: Coccinellidae) mating system. <i>PLoS ONE</i> , 2018, 13, e0197108.	2.5	27
11	Evolution without standing genetic variation: change in transgenerational plastic response under persistent predation pressure. <i>Heredity</i> , 2018, 121, 266-281.	2.6	34
12	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
13	Using species distribution models to locate animal aggregations: a case study with <i>Hippodamia undecimnotata</i> (<sc>S</sc>chneider) overwintering aggregation sites. <i>Ecological Entomology</i> , 2017, 42, 345-354.	2.2	23
14	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
15	Overwintering Sites Might not be Safe Haven for <i>Hippodamia undecimnotata</i> (Schneider) (Coleoptera) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10		
16	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
17	Genetic diversity and structuring across the range of a widely distributed ladybird: focus on rearâ€edge populations phenotypically divergent. <i>Ecology and Evolution</i> , 2016, 6, 5517-5529.	1.9	5
18	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

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19	Characterization of alkaloids and carotenoids, a defense cocktail on Coccinellidae eggs' surface. Planta Medica, 2016, 81, S1-S381.	1.3	0
20	Is there an associational resistance of winter peaâ€durum wheat intercrops towards <i><scp>A</scp>cyrthosiphon pisum <i><scp>H</scp>arris?. Journal of Applied Entomology, 2014, 138, 577-585.	1.8	14
21	The Role of Semiochemicals in Short-Range Location of Aggregation Sites in Adalia bipunctata (Coleoptera, Coccinellidae). Journal of Chemical Ecology, 2013, 39, 591-601.	1.8	10
22	Evolutionary Perspectives on Myrmecophily in Ladybirds. Psyche: Journal of Entomology, 2012, 2012, 1-7.	0.9	9
23	Role of intraguild predation in aphidophagous guilds. Journal of Applied Entomology, 2012, 136, 161-170.	1.8	20
24	Body size and the rate of spread of invasive ladybird beetles in North America. Biological Invasions, 2012, 14, 595-605.	2.4	29
25	Can things get worse when an invasive species hybridizes? The harlequin ladybird<i>Harmonia axyridis</i> in France as a case study. Evolutionary Applications, 2011, 4, 71-88.	3.1	51
26	Prey availability in time and space is a driving force in life history evolution of predatory insects. Evolutionary Ecology, 2011, 25, 1307-1319.	1.2	36
27	The chemical ecology of Harmonia axyridis. BioControl, 2011, 56, 643-661.	2.0	54
28	Oviposition deterring infochemicals in ladybirds: the role of phylogeny. Evolutionary Ecology, 2010, 24, 251-271.	1.2	28
29	Phylogeny of ladybirds (Coleoptera: Coccinellidae): Are the subfamilies monophyletic?. Molecular Phylogenetics and Evolution, 2010, 54, 833-848.	2.7	85
30	Hostâ€specific Myrmecophily and Myrmecophagy in the Tropical Coccinellid <i>Diomus thoracicus</i> in French Guiana. Biotropica, 2010, 42, 622-629.	1.6	16
31	Coccinella septempunctata (Coleoptera, Coccinellidae): a species complex?. Zoologica Scripta, 2010, 39, 591-602.	1.7	19
32	Chemical protection of Calvia quatuordecimguttata eggs against intraguild predation by the invasive ladybird Harmonia axyridis. BioControl, 2008, 53, 189-200.	2.0	33
33	Assessment of patch quality by ladybirds: relative response to conspecific and heterospecific larval tracks a consequence of habitat similarity?. Chemoecology, 2007, 17, 37-45.	1.1	40
34	Chemical protection of Calvia quatuordecimguttata eggs against intraguild predation by the invasive ladybird Harmonia axyridis., 2007, , 189-200.	2	
35	Title is missing!. BioControl, 2002, 47, 537-543.	2.0	9