

Marion Le Gall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6394989/publications.pdf>

Version: 2024-02-01

12
papers

276
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Protein and Carbohydrate on an Insect Herbivore: The Vista from a Fitness Landscape. Integrative and Comparative Biology, 2014, 54, 942-954.	2.0	78
2	A Global Review on Locusts (Orthoptera: Acrididae) and Their Interactions With Livestock Grazing Practices. Frontiers in Ecology and Evolution, 2019, 7, .	2.2	68
3	Developing ecologically based pest management programs for terrestrial molluscs in field and forage crops. Journal of Pest Science, 2017, 90, 825-838.	3.7	30
4	Oxidative stress, photodamage and the role of screening pigments in insect eyes. Journal of Experimental Biology, 2013, 216, 3200-7.	1.7	24
5	Linking land use and the nutritional ecology of herbivores: A case study with the Senegalese locust. Functional Ecology, 2020, 34, 167-181.	3.6	17
6	Nitrogen fertilizer decreases survival and reproduction of female locusts by increasing plant protein to carbohydrate ratio. Journal of Animal Ecology, 2020, 89, 2214-2221.	2.8	17
7	Physiological Status Drives Metabolic Rate in Mediterranean Geckos Infected with Pentastomes. PLoS ONE, 2015, 10, e0144477.	2.5	13
8	Woody vegetation remnants within pastures influence locust distribution: Testing bottom-up and top-down control. Agriculture, Ecosystems and Environment, 2020, 296, 106931.	5.3	8
9	Mismatched diets: defining the nutritional landscape of grasshopper communities in a variable environment. Ecosphere, 2021, 12, e03409.	2.2	8
10	Physiological status is a stronger predictor of nutrient selection than ambient plant nutrient content for a wild herbivore. Current Research in Insect Science, 2021, 1, 100004.	1.7	6
11	Generational variation in nutrient regulation for an outbreaking herbivore. Oikos, 2022, 2022, .	2.7	6
12	Planted-green cover crops in maize/soybean rotations confer stronger bottom-up than top-down control of slugs. Agriculture, Ecosystems and Environment, 2022, 334, 107980.	5.3	1