Maxime R Hervé

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6825141/publications.pdf

Version: 2024-02-01

28 540 13 22 papers citations h-index g-index

29 29 29 799
all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Odours of cancerous mouse congeners: detection and attractiveness. Biology Open, 2022, 11, .	1.2	3
2	Factors driving the withinâ€plant patterns of resource exploitation in a herbivore. Functional Ecology, 2022, 36, 1700-1712.	3.6	3
3	Metazoan parasite community as a potential biological indicator in juveniles of the starry smooth-hound <i>Mustelus asterias</i> Cloquet, 1819 (<i>Carcharhiniformes Triakidae</i>). Aquatic Living Resources, 2022, 35, 3.	1.2	1
4	Inferring insect feeding patterns from sugar profiles: a comparison of statistical methods. Ecological Entomology, 2021, 46, 19-32.	2.2	3
5	Chemical detection triggers honey bee defense against a destructive parasitic threat. Nature Chemical Biology, 2021, 17, 524-530.	8.0	17
6	Small rodent communities (Muridae) in Gabonese savannas: species diversity and biogeographical affinities. Mammalia, 2021, 85, 256-268.	0.7	0
7	A practical guide to implementing metabolomics in plant ecology and biodiversity research. Advances in Botanical Research, 2021, , 163-203.	1.1	17
8	Maternal presence influences vocal development in the Japanese quail (Coturnix c. japonica). Ethology, 2020, 126, 553-562.	1.1	7
9	Latitudinal trends in growth, reproduction and defense of an invasive plant. Biological Invasions, 2019, 21, 189-201.	2.4	22
10	Distinct defense strategies allow different grassland species to cope with root herbivore attack. Oecologia, 2019, 191, 127-139.	2.0	13
11	Do wolf spiders' egg-sacs emit tactochemical signals perceived by mothers?. Behavioral Ecology, 2019, 30, 570-581.	2.2	4
12	Plant defense resistance in natural enemies of a specialist insect herbivore. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23174-23181.	7.1	53
13	Multivariate Analysis of Multiple Datasets: a Practical Guide for Chemical Ecology. Journal of Chemical Ecology, 2018, 44, 215-234.	1.8	86
14	Breeding for insect resistance in oilseed rape: Challenges, current knowledge and perspectives. Plant Breeding, 2018, 137, 27-34.	1.9	17
15	Neighbourhood effects determine plant–herbivore interactions belowâ€ground. Journal of Ecology, 2018, 106, 347-356.	4.0	25
16	Influence of Belowground Herbivory on the Dynamics of Root and Rhizosphere Microbial Communities. Frontiers in Ecology and Evolution, 2018, 6, .	2.2	26
17	A mechanism for sequence specificity in plantâ€mediated interactions between herbivores. New Phytologist, 2017, 214, 169-179.	7.3	34
18	Metazoan parasite communities in Alosa alosa (Linnaeus, 1758) and Alosa fallax (Lacépède, 1803) (Clupeidae) from North-East Atlantic coastal waters and connected rivers. Parasitology Research, 2017, 116, 2211-2230.	1.6	4

#	Article	IF	CITATION
19	Effect of Planting Depth and Irrigation Regimes on Potato Tuberworm (Lepidoptera: Gelechiidae) Damage Under Central Pivot Irrigation in the Lower Columbia Basin. Journal of Economic Entomology, 2017, 110, 2483-2489.	1.8	5
20	Potential for oilseed rape resistance in pollen beetle control. Arthropod-Plant Interactions, 2016, 10, 463-475.	1.1	14
21	Oviposition Behavior of the Pollen Beetle (Meligethes aeneus): A Functional Study. Journal of Insect Behavior, 2015, 28, 107-119.	0.7	12
22	How oilseed rape (Brassica napus) genotype influences pollen beetle (Meligethes aeneus) oviposition. Arthropod-Plant Interactions, 2014, 8, 383-392.	1.1	17
23	Manipulating Feeding Stimulation to Protect Crops Against Insect Pests?. Journal of Chemical Ecology, 2014, 40, 1220-1231.	1.8	39
24	Interplay between Parasitism and Host Ontogenic Resistance in the Epidemiology of the Soil-Borne Plant Pathogen Rhizoctonia solani. PLoS ONE, 2014, 9, e105159.	2.5	4
25	Winter host exploitation influences fitness traits in a parasitoid. Entomologia Experimentalis Et Applicata, 2013, 147, 167-174.	1.4	34
26	Paraoxonase 1 (PON1) as a marker of short term death in breast cancer recurrence. Clinical Biochemistry, 2012, 45, 1503-1505.	1.9	26
27	Invasive Plants and Enemy Release: Evolution of Trait Means and Trait Correlations in Ulex europaeus. PLoS ONE, 2011, 6, e26275.	2.5	41
28	GrapheR: a Multiplatform GUI for Drawing Customizable Graphs in R. R Journal, 2011, 3, 45.	1.8	13