

Marco Mangiacotti

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

465
citations

687363

13
h-index

794594

19
g-index

41
all docs

41
docs citations

41
times ranked

587
citing authors

#	ARTICLE	IF	CITATIONS
1	Tetrapod ichnotaxonomy in eolian paleoenvironments (Coconino and De Chelly formations, Arizona) and late Cisuralian (Permian) sauropsid radiation. <i>Earth-Science Reviews</i> , 2019, 190, 148-170.	9.1	36
2	Towards mm-wave spectroscopy for dielectric characterization of breast surgical margins. <i>Breast</i> , 2019, 45, 64-69.	2.2	28
3	Common Wall Lizard Females (<i>Podarcis muralis</i>) do not Actively Choose Males Based on their Colour Morph. <i>Ethology</i> , 2015, 121, 1145-1153.	1.1	27
4	Does a polymorphic species have a "polymorphic" diet? A case study from a lacertid lizard. <i>Biological Journal of the Linnean Society</i> , 2016, 117, 492-502.	1.6	25
5	First experimental evidence that proteins from femoral glands convey identity-related information in a lizard. <i>Acta Ethologica</i> , 2019, 22, 57-65.	0.9	23
6	Homeward bound: factors affecting homing ability in a polymorphic lizard. <i>Journal of Zoology</i> , 2013, 289, 196-203.	1.7	22
7	Morph-specific protein patterns in the femoral gland secretions of a colour polymorphic lizard. <i>Scientific Reports</i> , 2019, 9, 8412.	3.3	22
8	Seasonal variations of plasma testosterone among colour-morph common wall lizards (<i>Podarcis</i>). <i>Journal of Herpetology</i> , 2010, 44, 504-510.	1.8	21
9	A tribute to Hubert Saint Girons: niche separation between <i>Vipera aspis</i> and <i>V. berus</i> on the basis of distribution models. <i>Amphibia - Reptilia</i> , 2011, 32, 223-233.	0.5	19
10	Effects of Colour Morph and Temperature on Immunity in Males and Females of the Common Wall Lizard. <i>Evolutionary Biology</i> , 2017, 44, 496-504.	1.1	19
11	Assessing the Spatial Scale Effect of Anthropogenic Factors on Species Distribution. <i>PLoS ONE</i> , 2013, 8, e67573.	2.5	16
12	Keeping a cool mind: head-body temperature differences in the common wall lizard. <i>Journal of Zoology</i> , 2014, 293, 71-79.	1.7	16
13	Context-dependent expression of sexual dimorphism in island populations of the common wall lizard (<i>Podarcis muralis</i>). <i>Biological Journal of the Linnean Society</i> , 2015, 114, 552-565.	1.6	16
14	Ensuring tests of conservation interventions build on existing literature. <i>Conservation Biology</i> , 2020, 34, 781-783.	4.7	14
15	Eco-geographical determinants of the evolution of ornamentation in vipers. <i>Biological Journal of the Linnean Society</i> , 2020, 130, 345-358.	1.6	13
16	Morph-specific assortative mating in common wall lizard females. <i>Environmental Epigenetics</i> , 2018, 64, 449-453.	1.8	12
17	Seasonal Variations in Femoral Gland Secretions Reveals some Unexpected Correlations Between Protein and Lipid Components in a Lacertid Lizard. <i>Journal of Chemical Ecology</i> , 2019, 45, 673-683.	1.8	12
18	Digital identification and analysis. , 2016, , 59-72.		12

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19	Statistical methodology for the evaluation of leukocyte data in wild reptile populations: A case study with the common wall lizard (<i>Podarcis muralis</i>). <i>PLoS ONE</i> , 2020, 15, e0237992.	2.5	11
20	A simple lung ultrasound protocol for the screening of COVID-19 pneumonia in the emergency department. <i>Internal and Emergency Medicine</i> , 2021, 16, 1297-1305.	2.0	10
21	Morph-specific seasonal variation of aggressive behaviour in a polymorphic lizard species. <i>PeerJ</i> , 2020, 8, e10268.	2.0	10
22	Inter- and intra-population variability of the protein content of femoral gland secretions from a lacertid lizard. <i>Environmental Epigenetics</i> , 2017, 63, zow113.	1.8	9
23	Proteins from femoral gland secretions of male rock lizards <i>Iberolacerta cyreni</i> allow self- but not individual- recognition of unfamiliar males. <i>Behavioral Ecology and Sociobiology</i> , 2020, 74, 1.	1.4	9
24	The upward elevational shifts of pond breeding amphibians following climate warming. <i>Biological Conservation</i> , 2021, 253, 108911.	4.1	9
25	The exposition to urban habitat is not enough to cause developmental instability in the common wall lizards (<i>Podarcis muralis</i>). <i>Ecological Indicators</i> , 2018, 93, 856-863.	6.3	7
26	Evolutionary and biogeographical support for species-specific proteins in lizard chemical signals. <i>Biological Journal of the Linnean Society</i> , 0, , .	1.6	7
27	Better to be resident, larger or coloured? Experimental analysis on intraspecific aggression in the ruin lizard. <i>Journal of Zoology</i> , 2018, 304, 260-267.	1.7	6
28	Genetic and phenotypic component in head shape of common wall lizard <i>Podarcis muralis</i> . <i>Amphibia - Reptilia</i> , 2016, 37, 301-310.	0.5	5
29	Close encounters of the three morphs: Does color affect aggression in a polymorphic lizard?. <i>Aggressive Behavior</i> , 2021, 47, 430-438.	2.4	4
30	Patterns of variations in dorsal colouration of the Italian wall lizard <i>Podarcis siculus</i> . <i>Biology Open</i> , 2021, 10, .	1.2	4
31	Subjective resource value affects aggressive behavior independently of resource-holding-potential and color morphs in male common wall lizard. <i>Journal of Ethology</i> , 2021, 39, 179-189.	0.8	3
32	Climate migrants' survival threatened by C-shaped anthropic barriers. <i>Integrative Zoology</i> , 2020, 15, 32-39.	2.6	2
33	Population size and density in two European pond turtle populations of central Italy. <i>Amphibia - Reptilia</i> , 2020, 41, 461-467.	0.5	2
34	Effects of diet quality on morphology and intraspecific competition ability during development: the case of fire salamander larvae. , 2018, 85, 321-330.		1
35	A new method for modelling biological invasions from early spread data accounting for anthropogenic dispersal. <i>PLoS ONE</i> , 2018, 13, e0205591.	2.5	1
36	Data sharing among protected areas shows advantages in habitat suitability modelling performance. <i>Wildlife Research</i> , 2021, 48, 404.	1.4	0

#	ARTICLE	IF	CITATIONS
37	Colour variation of the Maltese wall lizards (<i>Podarcis filfolensis</i>) at population and individual levels in the Linosa island. <i>Rendiconti Lincei</i> , 2021, 32, 565-575.	2.2	0
38	Haemosporidian infections in wild populations of <i>Podarcis muralis</i> from the Italian Peninsula. <i>Parasitology</i> , 2022, , 1-22.	1.5	0