Vanessa A Mata

List of Publications by Year in descending order

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ΜΑΝΕSSA Δ ΜΑΤΑ

#	Article	IF	CITATIONS
1	COI Metabarcoding Provides Insights into the Highly Diverse Diet of a Generalist Salamander, Salamandra salamandra (Caudata: Salamandridae). Diversity, 2022, 14, 89.	1.7	3
2	Crowding after sudden habitat loss affects demography and social structure in a bat population. Journal of Animal Ecology, 2022, 91, 668-680.	2.8	0
3	MAMMALS IN PORTUGAL : A data set of terrestrial, volant, and marine mammal occurrences in Portugal. Ecology, 2022, , e3654.	3.2	1
4	Efficient assessment of nocturnal flying insect communities by combining automatic light traps and DNA metabarcoding. Environmental DNA, 2021, 3, 398-408.	5.8	11
5	Bats use topography and nocturnal updrafts to fly high and fast. Current Biology, 2021, 31, 1311-1316.e4.	3.9	22
6	Low MSP-1 haplotype diversity in the West Palearctic population of the avian malaria parasite Plasmodium relictum. Malaria Journal, 2021, 20, 265.	2.3	1
7	The InBIO Barcoding Initiative Database: DNA barcodes of Portuguese Diptera 02 - Limoniidae, Pediciidae and Tipulidae. Biodiversity Data Journal, 2021, 9, e69841.	0.8	5
8	Combining DNA metabarcoding and ecological networks to inform conservation biocontrol by small vertebrate predators. Ecological Applications, 2021, 31, e02457.	3.8	30
9	Local and landscape effects on the occurrence and abundance of the Eucalyptus weevil Gonipterus platensis (Coleoptera: Curculionidae). Forest Ecology and Management, 2021, 500, 119618.	3.2	7
10	Evolutionary history of the European freeâ€ŧailed bat, a tropical affinity species spanning across the Mediterranean Basin. Journal of Zoological Systematics and Evolutionary Research, 2020, 58, 499-518.	1.4	4
11	Highâ€resolution multiâ€marker DNA metabarcoding reveals sexual dietary differentiation in a bird with minor dimorphism. Ecology and Evolution, 2020, 10, 10364-10373.	1.9	20
12	Hidden in our pockets: building of a DNA barcode library unveils the first record of Myotis alcathoe for Portugal. Biodiversity Data Journal, 2020, 8, e54479.	0.8	4
13	How much is enough? Effects of technical and biological replication on metabarcoding dietary analysis. Molecular Ecology, 2019, 28, 165-175.	3.9	79
14	Advancing the integration of multiâ€marker metabarcoding data in dietary analysis of trophic generalists. Molecular Ecology Resources, 2019, 19, 1420-1432.	4.8	69
15	Stop harvesting olives at night $\hat{a} \in$ " it kills millions of songbirds. Nature, 2019, 569, 192-192.	27.8	11
16	Ypsolopha rhinolophi sp. nov. (Lepidoptera: Ypsolophidae), a new species from Portugal and France unveiled by bats. Zootaxa, 2019, 4609, zootaxa.4609.3.10.	0.5	13
17	Intricate trophic links between threatened vertebrates confined to a small island in the Atlantic Ocean. Ecology and Evolution, 2019, 9, 4994-5002.	1.9	12
18	Natural woodlands hold more diverse, abundant, and unique biota than novel anthropogenic forests: a multi-group assessment. European Journal of Forest Research, 2019, 138, 461-472.	2.5	37

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19	Trophic interactions between migratory seabirds, predatory fishes and small pelagics in coastal West Africa. Marine Ecology - Progress Series, 2019, 622, 177-189.	1.9	5
20	Agriculture shapes the trophic niche of a bat preying on multiple pest arthropods across Europe: Evidence from <scp>DNA</scp> metabarcoding. Molecular Ecology, 2018, 27, 815-825.	3.9	110
21	What Is the Giant Wall Gecko Having for Dinner? Conservation Genetics for Guiding Reserve Management in Cabo Verde. Genes, 2018, 9, 599.	2.4	19
22	First complete mitochondrial genomes of molossid bats (Chiroptera: Molossidae). Mitochondrial DNA Part B: Resources, 2017, 2, 152-154.	0.4	3
23	Female dietary bias towards large migratory moths in the European free-tailed bat (<i>Tadarida) Tj ETQq1 1 0.78</i>	34314 rgE 2.3	3T /Qyerlock 1
24	Effects of a drought episode on the reproductive success of European free-tailed bats (Tadarida) Tj ETQq0 0 0 rg	BT /Qverl	ock 10_{33} Tf 50 5
25	The Strait of Gibraltar poses an effective barrier to host-specialised but not to host-generalised lineages of avian Haemosporidia. International Journal for Parasitology, 2015, 45, 711-719.	3.1	53

26Does the niche breadth or tradeâ€off hypothesis explain the abundance–occupancy relationship in avian
Haemosporidia?. Molecular Ecology, 2014, 23, 3322-3329.3.992