

Jorge A Encarnaç o

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1804482/publications.pdf>

Version: 2024-02-01

42
papers

904
citations

430874

18
h-index

501196

28
g-index

44
all docs

44
docs citations

44
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of food intake and ingested energy in Daubenton's bats (<i>Myotis daubentonii</i>) during pregnancy and spermatogenesis. <i>European Journal of Wildlife Research</i> , 2006, 52, 221-227.	1.4	68
2	Shedding of Infectious Borna Disease Virus-1 in Living Bicolored White-Toothed Shrews. <i>PLoS ONE</i> , 2015, 10, e0137018.	2.5	59
3	Sex-related differences in roost-site selection by Daubenton's bats <i>Myotis daubentonii</i> during the nursery period. <i>Mammal Review</i> , 2005, 35, 285-294.	4.8	58
4	Insectivorous Bats Digest Chitin in the Stomach Using Acidic Mammalian Chitinase. <i>PLoS ONE</i> , 2013, 8, e72770.	2.5	52
5	Bicolored White-toothed Shrews as Reservoir for Borna Disease Virus, Bavaria, Germany. <i>Emerging Infectious Diseases</i> , 2013, 19, 2064-2066.	4.3	38
6	Small scale distribution patterns of female and male Daubenton's bats (<i>Myotis daubentonii</i>). <i>Acta Chiropterologica</i> , 2006, 8, 403-415.	0.6	37
7	Spatiotemporal pattern of local sexual segregation in a tree-dwelling temperate bat <i>Myotis daubentonii</i> . <i>Journal of Ethology</i> , 2012, 30, 271-278.	0.8	36
8	Twenty years of active bat rabies surveillance in Germany: a detailed analysis and future perspectives. <i>Epidemiology and Infection</i> , 2014, 142, 1155-1166.	2.1	34
9	Energetics and life history of bats in comparison to small mammals. <i>Ecological Research</i> , 2013, 28, 249-258.	1.5	32
10	Inter- and intraspecific comparisons of retention time in insectivorous bat species (<i>Vespertilionidae</i>). <i>Journal of Zoology</i> , 2012, 288, 85-92.	1.7	30
11	Hair samples as monitoring units for assessing metal exposure of bats: a new tool for risk assessment. <i>Mammalian Biology</i> , 2015, 80, 178-181.	1.5	29
12	Histological and histochemical analysis of the gastrointestinal tract of the common pipistrelle bat (<i>Pipistrellus pipistrellus</i>). <i>European Journal of Histochemistry</i> , 2015, 59, 2477.	1.5	28
13	Balancing the Energy Budget in Free-Ranging Male <i>Myotis daubentonii</i> Bats. <i>Physiological and Biochemical Zoology</i> , 2013, 86, 361-369.	1.5	27
14	When do Daubenton's bats (<i>Myotis daubentonii</i>) fly far for dinner?. <i>Canadian Journal of Zoology</i> , 2010, 88, 1192-1201.	1.0	26
15	Seasonal Variations of Wing Mite Infestations in Male Daubenton's Bats (<i>Myotis daubentonii</i>) in Comparison to Female and Juvenile Bats. <i>Acta Chiropterologica</i> , 2012, 14, 153-159.	0.6	26
16	Trace metal concentrations in hairs of three bat species from an urbanized area in Germany. <i>Journal of Environmental Sciences</i> , 2015, 31, 184-193.	6.1	22
17	Effect of sex and reproductive status on the immunity of the temperate bat <i>Myotis daubentonii</i> . <i>Mammalian Biology</i> , 2019, 94, 120-126.	1.5	21
18	An optimized hair trap for non-invasive genetic studies of small cryptic mammals. <i>European Journal of Wildlife Research</i> , 2011, 57, 991-995.	1.4	19

#	ARTICLE	IF	CITATIONS
19	Body mass changes in male Daubenton's bats (<i>Myotis daubentonii</i>) (Chiroptera, Vespertilionidae) during the seasonal activity period. <i>Mammalia</i> , 2004, 68, 291-297.	0.7	18
20	The effects of reproductive state on digestive efficiency in three sympatric bat species of the same guild. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012, 162, 386-390.	1.8	18
21	AGE-RELATED VARIATION IN PHYSICAL AND REPRODUCTIVE CONDITION OF MALE DAUBENTON'S BATS (<i>MYOTIS DAUBENTONII</i>). <i>Journal of Mammalogy</i> , 2006, 87, 93-96.	1.3	17
22	Cool gleaners: Thermoregulation in sympatric bat species. <i>Mammalian Biology</i> , 2013, 78, 212-215.	1.5	17
23	Roost characteristics as indicators for heterothermic behavior of forest-dwelling bats. <i>Ecological Research</i> , 2016, 31, 385-391.	1.5	15
24	Thermoregulation in male temperate bats depends on habitat characteristics. <i>Journal of Thermal Biology</i> , 2012, 37, 564-569.	2.5	14
25	Reduction of metal exposure of Daubenton's bats (<i>Myotis daubentonii</i>) following remediation of pond sediment as evidenced by metal concentrations in hair. <i>Science of the Total Environment</i> , 2016, 547, 182-189.	8.0	14
26	No short-term effect of handling and capture stress on immune responses of bats assessed by bacterial killing assay. <i>Mammalian Biology</i> , 2015, 80, 312-315.	1.5	13
27	Isotopic and dietary niches as indicators for resource partitioning in the gleaner bats <i>Myotis bechsteinii</i> , <i>M. nattereri</i> , and <i>Plecotus auritus</i> . <i>Mammalian Biology</i> , 2018, 89, 62-70.	1.5	12
28	Stable isotope analysis as a minimal-invasive method for dietary studies on the highly endangered Common hamster (<i>Cricetus cricetus</i>). <i>Mammalia</i> , 2018, 82, 600-606.	0.7	11
29	Mating at summer sites: indications from parentage analysis and roosting behaviour of Daubenton's bats (<i>Myotis daubentonii</i>). <i>Conservation Genetics</i> , 2012, 13, 1161-1165.	1.5	10
30	Factors influencing stable nitrogen isotope ratios in wing membranes of insectivorous bat species: A field study. <i>Mammalian Biology</i> , 2014, 79, 110-116.	1.5	10
31	Host specificity in spinturnicid mites: do parasites share a long evolutionary history with their host?. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2013, 51, 203-212.	1.4	9
32	LANDSCAPE FEATURES AND RESERVOIR OCCURRENCE AFFECTING THE RISK FOR EQUINE INFECTION WITH BORNA DISEASE VIRUS. <i>Journal of Wildlife Diseases</i> , 2013, 49, 860-868.	0.8	9
33	Stealthy at the roadside: Connecting role of roadside hedges and copse for silvicolous, small mammal populations. <i>Journal for Nature Conservation</i> , 2015, 27, 37-43.	1.8	9
34	Importance of multidimensional analyses of resource partitioning in highly mobile species assemblages. <i>Population Ecology</i> , 2015, 57, 601-611.	1.2	9
35	Similar but not the same: metal concentrations in hair of three ecologically similar, forest-dwelling bat species (<i>Myotis bechsteinii</i> , <i>Myotis nattereri</i> , and <i>Plecotus auritus</i>). <i>Environmental Science and Pollution Research</i> , 2018, 25, 5437-5446.	5.3	9
36	Teasing apart cryptic species groups: Nutritional ecology and its implications for species-specific conservation of the <i>Myotis mystacinus</i> group. <i>Population Ecology</i> , 2019, 61, 14-24.	1.2	9

#	ARTICLE	IF	CITATIONS
37	Stage of pregnancy dictates heterothermy in temperate forest-dwelling bats. <i>Journal of Thermal Biology</i> , 2015, 47, 75-82.	2.5	8
38	Silvicolous on a Small Scale: Possibilities and Limitations of Habitat Suitability Models for Small, Elusive Mammals in Conservation Management and Landscape Planning. <i>PLoS ONE</i> , 2015, 10, e0120562.	2.5	8
39	Isotopic discrimination and indications for turnover in hair and wing membranes of the temperate bat <i>Nyctalus noctula</i> . <i>European Journal of Wildlife Research</i> , 2015, 61, 703-709.	1.4	7
40	Cost-effectiveness of habitat-suitability maps using low-detailed data for elusive bat species. <i>European Journal of Wildlife Research</i> , 2012, 58, 945-953.	1.4	6
41	Daubenton's Bat <i>Myotis daubentonii</i> (Kuhl, 1817). <i>Handbook of the Mammals of Europe</i> , 2020, , 1-31.	0.3	4
42	Going Bald – The Hairy Affair of Timing in Telemetry Studies: Moulting Activity in European Bat Species. <i>Acta Chiropterologica</i> , 2022, 23, .	0.6	3