

Mateus R Beguelini

List of Publications by Citations

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32
papers

344
citations

11
h-index

17
g-index

32
ext. papers

413
ext. citations

2.1
avg, IF

3.2
L-index

#	Paper	IF	Citations
32	Annual reproductive cycle of males of the flat-faced fruit-eating bat, <i>Artibeus planirostris</i> (Chiroptera: Phyllostomidae). <i>General and Comparative Endocrinology</i> , 2013 , 185, 80-9	3	35
31	Morphological characterization of the testicular cells and seminiferous epithelium cycle in six species of Neotropical bats. <i>Journal of Morphology</i> , 2009 , 270, 943-53	1.6	29
30	Two periods of total testicular regression are peculiar events of the annual reproductive cycle of the black Myotis bat, <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>Reproduction, Fertility and Development</i> , 2014 , 26, 834-46	1.8	27
29	Ultrastructure of spermatogenesis in the white-lined broad-nosed bat, <i>Platyrrhinus lineatus</i> (Chiroptera: Phyllostomidae). <i>Micron</i> , 2011 , 42, 586-99	2.3	26
28	Morphological variation of primary reproductive structures in males of five families of neotropical bats. <i>Anatomical Record</i> , 2013 , 296, 156-67	2.1	22
27	Ultrastructural characteristics of the spermatogenesis during the four phases of the annual reproductive cycle of the black myotis bat, <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>Microscopy Research and Technique</i> , 2013 , 76, 1035-49	2.8	21
26	Structure, histochemistry and ultrastructure of the male reproductive accessory glands in the neotropical flat-faced fruit-eating bat <i>Artibeus planirostris</i> (Chiroptera: Phyllostomidae). <i>Reproduction, Fertility and Development</i> , 2013 , 25, 558-69	1.8	20
25	Differential expression of aromatase, estrogen receptor alpha and 17 β HSD associated with the processes of total testicular regression and recrudescence in the bat <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>General and Comparative Endocrinology</i> , 2014 , 201, 53-64	3	18
24	Structure, histochemistry and seasonal variations of the male reproductive accessory glands in the Pallas's mastiff bat, <i>Molossus molossus</i> (Chiroptera: Molossidae). <i>Reproduction, Fertility and Development</i> , 2015 , 27, 313-22	1.8	16
23	Seasonal changes in the prostatic complex of <i>Artibeus planirostris</i> (Chiroptera: Phyllostomidae). <i>General and Comparative Endocrinology</i> , 2014 , 197, 33-42	3	15
22	Ultrastructural characteristics of spermatogenesis in Pallas's mastiff bat, <i>Molossus molossus</i> (Chiroptera: Molossidae). <i>Microscopy Research and Technique</i> , 2012 , 75, 856-68	2.8	12
21	Comparative analysis of the male reproductive accessory glands of bat species from the five Brazilian subfamilies of the family Phyllostomidae (Chiroptera). <i>Journal of Morphology</i> , 2015 , 276, 470-80	1.6	10
20	Ultrastructure of spermatogenesis in the short-tailed fruit bat, <i>Carollia perspicillata</i> (Chiroptera: Phyllostomidae: Carollinae). <i>Journal of Morphology</i> , 2014 , 275, 111-23	1.6	10
19	Structure, histochemistry, ultrastructure and seasonal variations of the male prostatic complex in the black Myotis bat, <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>Reproduction, Fertility and Development</i> , 2014 , 26, 1188-97	1.8	9
18	Comparative analysis of the male reproductive accessory glands of bats <i>Noctilio albiventris</i> (Noctilionidae) and <i>Rhynchonycteris naso</i> (Emballonuridae). <i>Journal of Morphology</i> , 2016 , 277, 1459-1468	1.6	9
17	Ultrastructure of spermatogenesis, spermatozoon and processes of testicular regression and recrudescence in <i>Eptesicus furinalis</i> (Chiroptera: Vespertilionidae). <i>Animal Reproduction Science</i> , 2014 , 148, 228-44	2.1	8
16	Lack of serological and molecular evidence of arbovirus infections in bats from Brazil. <i>PLoS ONE</i> , 2018 , 13, e0207010	3.7	8

15	Impact of the processes of testicular regression and recrudescence in the prostatic complex of the bat <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>Journal of Morphology</i> , 2015 , 276, 721-32	1.6	7
14	Morphophysiology and ultrastructure of the male reproductive accessory glands of the bats <i>Carollia perspicillata</i> , <i>Glossophaga soricina</i> and <i>Phyllostomus discolor</i> (Chiroptera: Phyllostomidae). <i>Acta Histochemica</i> , 2016 , 118, 640-651	2	6
13	Impact of the Processes of Total Testicular Regression and Recrudescence on the Epididymal Physiology of the Bat <i>Myotis nigricans</i> (Chiroptera: Vespertilionidae). <i>PLoS ONE</i> , 2015 , 10, e0128484	3.7	6
12	The effects of castration followed testosterone supplementation in prostatic complex of <i>Artibeus planirostris</i> (Chiroptera: Phyllostomidae). <i>Tissue and Cell</i> , 2016 , 48, 252-64	2.7	6
11	Morphological analysis of the male reproductive accessory glands of the bat <i>Artibeus lituratus</i> (Phyllostomidae: Chiroptera). <i>Journal of Morphology</i> , 2018 , 279, 228-241	1.6	5
10	Structural, ultrastructural and immunohistochemical evidence of testosterone effects and its ablation on the bulbourethral gland of the <i>Artibeus planirostris</i> bat (Chiroptera, Mammalia). <i>Tissue and Cell</i> , 2017 , 49, 470-482	2.7	4
9	Morphological variation of the female reproductive organs of the bat <i>Artibeus lituratus</i> during its different reproductive phases. <i>Journal of Morphology</i> , 2019 , 280, 1141-1155	1.6	3
8	Morphophysiological variations of the female reproductive organs of the vespertilionid bat <i>Myotis nigricans</i> during its different reproductive phases. <i>Theriogenology</i> , 2020 , 158, 121-137	2.8	3
7	Ovarian morphology and folliculogenesis and ovulation process in the flat-faced fruit-eating bat <i>Artibeus planirostris</i> and the Argentine brown bat <i>Eptesicus furinalis</i> : A comparative analysis. <i>Acta Zoologica</i> , 2019 , 100, 245-256	0.8	3
6	Evaluation of the uterine hormonal control of the bat <i>Artibeus lituratus</i> during the different phases of its reproductive cycle. <i>Journal of Morphology</i> , 2020 , 281, 302-315	1.6	2
5	Annual reproductive cycle of males of the bat <i>Molossus molossus</i> : Seasonal bimodal polyestry, testicular regression, and some aspects of the hormonal control. <i>Theriogenology</i> , 2020 , 158, 297-308	2.8	2
4	Alphacoronavirus Detection in Lungs, Liver, and Intestines of Bats from Brazil. <i>Microbial Ecology</i> , 2020 , 79, 203-212	4.4	2
3	The process of testicular regression also impacts the physiology of the epididymis of the bat <i>Molossus molossus</i> , although with a delay in epididymal response due to sperm storage. <i>Acta Histochemica</i> , 2021 , 123, 151697	2	0
2	The prostate of the bat <i>Artibeus lituratus</i> : Seasonal variations, abiotic regulation, and hormonal control. <i>Journal of Morphology</i> , 2021 , 282, 1188-1207	1.6	0
1	The hormonal control of the uterus of the bat <i>Myotis nigricans</i> during its different reproductive phases: emphasis on progesterone and estradiol. <i>Cell and Tissue Research</i> , 2021 , 384, 211-229	4.2	0