

Miguel Motas Guzmán

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

555
citations

687363

13
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

888
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Sex matters? Association between foraging behaviour, diet, and physiology in Magellanic penguins. <i>Marine Biology</i> , 2022, 169, 1. | 1.5 | 3 |
| 2 | Mercury Levels in Feathers of Penguins from the Antarctic Peninsula Area: Geographical and Inter-Specific Differences. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9918. | 2.6 | 0 |
| 3 | Heavy Metals and Trace Elements in Human Breast Milk from Industrial/Mining and Agricultural Zones of Southeastern Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9289. | 2.6 | 29 |
| 4 | Glyoxal and methylglyoxal as urinary markers of diabetes. Determination using a dispersive liquid-liquid microextraction procedure combined with gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2017, 1509, 43-49. | 3.7 | 30 |
| 5 | The overlaying oil type influences in vitro embryo production: differences in composition and compound transfer into incubation medium between oils. <i>Scientific Reports</i> , 2017, 7, 10505. | 3.3 | 23 |
| 6 | Age-Related Differences in the Gastrointestinal Microbiota of Chinstrap Penguins (<i>Pygoscelis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 | 2.8 | 9 |
| 7 | A study of the influence on diabetes of free and conjugated bisphenol A concentrations in urine: Development of a simple microextraction procedure using gas chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 458-465. | 2.8 | 24 |
| 8 | MODE OF ATTACHMENT AND PATHOLOGY CAUSED BY PARORCHITES ZEDERI IN THREE SPECIES OF PENGUINS: PYGOSCELIS PAPUA, PYGOSCELIS ADELIAE, AND PYGOSCELIS ANTARCTICA IN ANTARCTICA. <i>Journal of Wildlife Diseases</i> , 2016, 52, 568-575. | 0.8 | 2 |
| 9 | Morphological, molecular and phylogenetic analyses of the spirurid nematode <i>Stegophorus macronectes</i> (Johnston & Mawson, 1942). <i>Journal of Helminthology</i> , 2016, 90, 214-222. | 1.0 | 11 |
| 10 | Monitoring trace elements in Antarctic penguin chicks from South Shetland Islands, Antarctica. <i>Marine Pollution Bulletin</i> , 2013, 69, 67-75. | 5.0 | 40 |
| 11 | Distribution of metals and trace elements in adult and juvenile penguins from the Antarctic Peninsula area. <i>Environmental Science and Pollution Research</i> , 2013, 20, 3300-3311. | 5.3 | 34 |
| 12 | Pollution and physiological variability in gentoo penguins at two rookeries with different levels of human visitation. <i>Antarctic Science</i> , 2013, 25, 329-338. | 0.9 | 50 |
| 13 | Gastrointestinal parasites in Chinstrap Penguins from Deception Island, South Shetlands, Antarctica. <i>Parasitology Research</i> , 2012, 111, 723-727. | 1.6 | 29 |
| 14 | Concentration of trace elements in feathers of three Antarctic penguins: Geographical and interspecific differences. <i>Environmental Pollution</i> , 2011, 159, 2412-2419. | 7.5 | 83 |
| 15 | Seabird ticks (<i>Ixodes uriae</i>) distribution along the Antarctic Peninsula. <i>Polar Biology</i> , 2011, 34, 1621-1624. | 1.2 | 33 |
| 16 | Plasma and Brain Cholinesterase in Methomyl-Intoxicated Free-Ranging Pigeons (<i>Columba Livia</i> f.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 1.1 | 9 |
| 17 | Accumulation and tissue distribution of heavy metals and essential elements in loggerhead turtles (<i>Caretta caretta</i>) from Spanish Mediterranean coastline of Murcia. <i>Chemosphere</i> , 2010, 78, 256-264. | 8.2 | 53 |
| 18 | Alterations of the glutathione-redox balance induced by metals in CHO-K1 cells. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2002, 132, 365-373. | 2.6 | 23 |