

Sol Rodr -guez-Mart -nez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6002457/publications.pdf>

Version: 2024-02-01

13
papers

243
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Urban life promotes delayed dispersal and family living in a non-social bird species. Scientific Reports, 2021, 11, 107.	3.3	2
2	Slc7a11 downregulation is rapidly reversed after cessation of competitive social stress in zebra finches. Molecular Biology Reports, 2021, 48, 3007-3010.	2.3	0
3	Juvenile pheomelanin�based plumage coloration has evolved more frequently in carnivorous species. Ibis, 2020, 162, 238-244.	1.9	8
4	A source of exogenous oxidative stress improves oxidative status and favors pheomelanin synthesis in zebra finches. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2020, 228, 108667.	2.6	4
5	Increase of the benzothiazole moiety content of pheomelanin pigment after endogenous free radical inducement. Dyes and Pigments, 2020, 180, 108516.	3.7	7
6	Exposure to a competitive social environment activates an epigenetic mechanism that limits pheomelanin synthesis in zebra finches. Molecular Ecology, 2019, 28, 3698-3708.	3.9	5
7	Changes in melanocyte RNA and DNA methylation favour pheomelanin synthesis and may avoid systemic oxidative stress after dietary cysteine supplementation in birds. Molecular Ecology, 2019, 28, 1030-1042.	3.9	16
8	A Negative Association between Melanin-Based Plumage Color Heterogeneity and Intensity in Birds. Physiological and Biochemical Zoology, 2019, 92, 266-273.	1.5	0
9	Dark pigmentation limits thermal niche position in birds. Functional Ecology, 2018, 32, 1531-1540.	3.6	50
10	Females mate with males with diminished pheomelanin�based coloration in the Eurasian nuthatch <i>Sitta europaea</i>. Journal of Avian Biology, 2018, 49, e01854.	1.2	10
11	Heritability of fear of humans in urban and rural populations of a bird species. Scientific Reports, 2016, 6, 31060.	3.3	49
12	Links between fear of humans, stress and survival support a non-random distribution of birds among urban and rural habitats. Scientific Reports, 2015, 5, 13723.	3.3	61
13	High Urban Breeding Densities Do Not Disrupt Genetic Monogamy in a Bird Species. PLoS ONE, 2014, 9, e91314.	2.5	31