## Petra Sumasgutner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/977368/publications.pdf

Version: 2024-02-01

41 papers

868 citations

567281 15 h-index 28 g-index

42 all docs 42 docs citations

times ranked

42

750 citing authors

#	Article	IF	CITATIONS
1	Staying cool and eating junk: Influence of heat dissipation and anthropogenic food on foraging and body condition in an urban passerine. Landscape and Urban Planning, 2022, 226, 104465.	7.5	2
2	Clinal variation in the polymorphic Black Sparrowhawk Accipiter melanoleucus is unrelated to infection by the blood parasite Haemoproteus nisi. Journal of Ornithology, 2021, 162, 231-241.	1.1	3
3	Urban Animal Diversity in the Global South. Cities and Nature, 2021, , 169-202.	1.0	8
4	A southern perspective on urban birds. Ostrich, 2021, 92, iii-v.	1.1	4
5	Anthropogenic food availability and body mass maintenance in urban Red-winged Starlings <i>Onychognathus morio</i> . Ostrich, 2021, 92, 16-25.	1.1	8
6	South African raptors in urban landscapes: a review. Ostrich, 2021, 92, 41-57.	1.1	17
7	Parental morph combination does not influence innate immune function in nestlings of a colour-polymorphic African raptor. Scientific Reports, 2021, 11, 11053.	3.3	7
8	Global COVID-19 lockdown highlights humans as both threats and custodians of the environment. Biological Conservation, 2021, 263, 109175.	4.1	96
9	Multigenerational pedigree analysis of wild individually marked black sparrowhawks suggests that dark plumage coloration is a dominant autosomal trait. Journal of Zoology, 2021, 315, 123.	1.7	0
10	Raptor research during the COVID-19 pandemic provides invaluable opportunities for conservation biology. Biological Conservation, 2021, 260, 109149.	4.1	10
11	Avian vampire fly (Philornis downsi) mortality differs across Darwin's finch host species. Scientific Reports, 2021, 11, 15832.	3.3	3
12	From individual to population level: Temperature and snow cover modulate fledging success through breeding phenology in greylag geese (Anser anser). Scientific Reports, 2021, 11, 16100.	3.3	4
13	Pulses of anthropogenic food availability appear to benefit parents, but compromise nestling growth in urban red-winged starlings. Oecologia, 2021, 197, 565-576.	2.0	11
14	Commentary: the Past, Present, and Future of the Global Raptor Impact Network. Journal of Raptor Research, 2021, 55, .	0.6	22
15	Reduced ectoparasite load, body mass and blood haemolysis in Eurasian kestrels (Falco tinnunculus) along an urban–rural gradient. Die Naturwissenschaften, 2021, 108, 42.	1.6	8
16	Surviving the Urban Jungle: Anthropogenic Threats, Wildlife-Conflicts, and Management Recommendations for African Crowned Eagles. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	4
17	Temporal and spatial variation in sex-specific abundance of the avian vampire fly (Philornis downsi). Parasitology Research, 2021, , 1.	1.6	4

Nesting Success and Nesting Height in the Critically Endangered Medium Tree Finch (Camarhynchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

#	Article	IF	CITATIONS
19	High prevalence and genetic diversity of Haemoproteus columbae (Haemosporida: Haemoproteidae) in feral pigeons Columba livia in Cape Town, South Africa. Parasitology Research, 2020, 119, 447-463.	1.6	13
20	Contrasting parental color morphs increase regularity of prey deliveries in an African raptor. Behavioral Ecology, 2020, 31, 1142-1149.	2.2	6
21	Shifting Breeding Phenology in Eurasian Kestrels Falco tinnunculus: Effects of Weather and Urbanization. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	11
22	Urbanization is associated with increased breeding rate, but decreased breeding success, in an urban population of near-threatened African Crowned Eagles. Condor, 2020, 122, .	1.6	12
23	Nest boxes buffer the effects of climate on breeding performance in an African urban raptor. PLoS ONE, 2020, 15, e0234503.	2.5	23
24	Landscape homogenization due to agricultural intensification disrupts the relationship between reproductive success and main prey abundance in an avian predator. Frontiers in Zoology, 2019, 16, 31.	2.0	30
25	Juggling a "junk-food―diet: responses of an urban bird to fluctuating anthropogenic-food availability. Urban Ecosystems, 2019, 22, 1019-1026.	2.4	29
26	Senescence in the city: exploring ageing patterns of a longâ€lived raptor across an urban gradient. Journal of Avian Biology, 2019, 50, .	1.2	7
27	Urbanisation and nest building in birds: a review of threats and opportunities. Journal of Ornithology, 2019, 160, 841-860.	1.1	102
28	Response time of an avian prey to a simulated hawk attack is slower in darker conditions, but is independent of hawk colour morph. Royal Society Open Science, 2019, 6, 190677.	2.4	6
29	Exploring the Influence of Urbanization On Morph Distribution and Morph-Specific Breeding Performance In A Polymorphic African Raptor. Journal of Raptor Research, 2018, 52, 19-30.	0.6	7
30	Conservation and Ecology of African Raptors. , 2018, , 419-455.		16
31	Carotenoid coloration and health status of urban Eurasian kestrels (Falco tinnunculus). PLoS ONE, 2018, 13, e0191956.	2.5	28
32	Stability in prey abundance may buffer Black Sparrowhawks <i>Accipiter melanoleucus</i> from health impacts of urbanization. Ibis, 2017, 159, 38-54.	1.9	53
33	Pair complementarity influences reproductive output in the polymorphic black sparrowhawk <i>Accipiter melanoleucus</i> . Journal of Avian Biology, 2017, 48, 387-398.	1.2	15
34	Does Seasonal Decline in Breeding Performance Differ for an African Raptor across an Urbanization Gradient?. Frontiers in Ecology and Evolution, 2017, 5, .	2.2	15
35	Family morph matters: factors determining survival and recruitment in a longâ€ived polymorphic raptor. Journal of Animal Ecology, 2016, 85, 1043-1055.	2.8	27
36	Investigating the influence of local weather conditions and alternative prey composition on the breeding performance of urban Eurasian Kestrels <i>Falco tinnunculus</i> . Bird Study, 2016, 63, 369-379.	1.0	29

#	Article	IF	CITATIONS
37	Seasonal patterns in space use of Black Sparrowhawks Accipiter melanoleucus in an urban environment. Bird Study, 2016, 63, 430-435.	1.0	10
38	Is multiple nest building an adequate strategy to cope with inter-species nest usurpation?. BMC Evolutionary Biology, $2016, 16, 97$ .	3.2	29
39	Public information revealed by pellets in nest sites is more important than ecto-parasite avoidance in the settlement decisions of Eurasian kestrels. Behavioral Ecology and Sociobiology, 2014, 68, 2023-2034.	1.4	37
40	Conservation related conflicts in nest-site selection of the Eurasian Kestrel (Falco tinnunculus) and the distribution of its avian prey. Landscape and Urban Planning, 2014, 127, 94-103.	7.5	45
41	Hard times in the city $\hat{a}\in$ " attractive nest sites but insufficient food supply lead to low reproduction rates in a bird of prey. Frontiers in Zoology, 2014, 11, 48.	2.0	102