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List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

933
citations

471509

17
h-index

454955

30
g-index

39
all docs

39
docs citations

39
times ranked

823
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternative tactics in male African ground squirrels: the impact of variable rainfall on condition and physiology. <i>Journal of Mammalogy</i> , 2021, 102, 283-295.	1.3	3
2	Exploring the role of life history traits and introduction effort in understanding invasion success in mammals: a case study of Barbary ground squirrels. <i>Oecologia</i> , 2021, 195, 327-339.	2.0	5
3	Barbary ground squirrels do not have a sentinel system but instead synchronize vigilance. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	1.4	1
4	Extreme climate event promotes phenological mismatch between sexes in hibernating ground squirrels. <i>Scientific Reports</i> , 2021, 11, 21684.	3.3	8
5	Eavesdropping of an African ground squirrel on the heterospecific alarm calls of a noisy ground-nesting bird. <i>Ethology</i> , 2020, 126, 1122-1130.	1.1	4
6	Not playing by the rules: mixed support of ecogeographic rules in an arid-adapted African ground squirrel. <i>Journal of Zoology</i> , 2020, 312, 94-101.	1.7	3
7	Social organization in a North African ground squirrel. <i>Journal of Mammalogy</i> , 2020, 101, 670-683.	1.3	10
8	Both familiarity and kinship influence odour discrimination by females in a highly social African ground squirrel. <i>Animal Behaviour</i> , 2019, 148, 145-151.	1.9	5
9	Group-enhanced predator detection and quality of vigilance in a social ground squirrel. <i>Animal Behaviour</i> , 2019, 151, 43-52.	1.9	22
10	Trade-offs between immunity and testosterone in male African ground squirrels. <i>Journal of Experimental Biology</i> , 2018, 221, .	1.7	12
11	The effects of familiarity and reproductive status on olfactory discrimination by female Cape ground squirrels (<i>Xerus inauris</i>). <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	1.4	6
12	Cape ground squirrels as ecosystem engineers: modifying habitat for plants, small mammals and beetles in Namib Desert grasslands. <i>African Journal of Ecology</i> , 2016, 54, 68-75.	0.9	17
13	“Failure to launch”: is there a reproductive cost to males living at home?. <i>Journal of Mammalogy</i> , 2015, 96, 144-150.	1.3	7
14	Predator detection and dilution as benefits of associations between yellow mongooses and Cape ground squirrels. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1187-1194.	1.4	14
15	Olfactory Snake-Predator Discrimination in the Cape Ground Squirrel. <i>Ethology</i> , 2013, 119, 278-285.	1.1	9
16	Immunological Sex Differences in Socially Promiscuous African Ground Squirrels. <i>PLoS ONE</i> , 2012, 7, e38524.	2.5	8
17	Vigilance and grouping in the southern African ground squirrel (<i>Xerus inauris</i>). <i>African Journal of Ecology</i> , 2011, 49, 286-291.	0.9	22
18	Reproductive delay in the female Cape ground squirrel (<i>Xerus inauris</i>). <i>Journal of Mammalogy</i> , 2011, 92, 378-386.	1.3	17

#	ARTICLE	IF	CITATIONS
19	Parasite removal increases reproductive success in a social African ground squirrel. Behavioral Ecology, 2010, 21, 696-700.	2.2	74
20	The Adaptive Function of Masturbation in a Promiscuous African Ground Squirrel. PLoS ONE, 2010, 5, e13060.	2.5	22
21	Permanent Genetic Resources added to Molecular Ecology Resources database 1 January 2009–30 April 2009. Molecular Ecology Resources, 2009, 9, 1375-1379.	4.8	64
22	Structure and allometry of genitalia in males and females of a social African ground squirrel with high polygynyandry. Journal of Zoology, 2008, 275, 375-380.	1.7	15
23	Assessing the effects of resource availability and parity on reproduction in female Cape ground squirrels: resources do not matter. Journal of Zoology, 2008, 276, 291-298.	1.7	19
24	Alternative reproductive tactics in male Cape ground squirrels <i>Xerus inauris</i> . Physiology and Behavior, 2008, 94, 359-367.	2.1	32
25	The influence of sex and sociality on parasite loads in an African ground squirrel. Behavioral Ecology, 2008, 19, 1006-1011.	2.2	86
26	Do Cape ground squirrels (<i>Xerus inauris</i>) discriminate between olfactory cues in the faeces of predators versus non-predators?. African Zoology, 2007, 42, 135-138.	0.4	20
27	Energetic costs of parasitism in the Cape ground squirrel <i>Xerus inauris</i> . Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2169-2177.	2.6	62
28	Pituitary luteinizing hormone responses to single doses of exogenous GnRH in female social Cape ground squirrels exhibiting low reproductive skew. Journal of Zoology, 2007, 273, 8-13.	1.7	3
29	Can whisker spot patterns be used to identify individual polar bears?. Journal of Zoology, 2007, 273, 333-339.	1.7	29
30	Interspecific associations of Cape ground squirrels with two mongoose species: benefit or cost?. Behavioral Ecology and Sociobiology, 2007, 61, 1675-1683.	1.4	33
31	<i>Xerus inauris</i> . Mammalian Species, 2005, 781, 1-4.	0.7	19
32	Delayed maturity, group fission and the limits of group size in female Cape ground squirrels (Sciuridae: <i>Xerus inauris</i>). Journal of Zoology, 2002, 256, 113-120.	1.7	53
33	Mating tactics of male Cape ground squirrels, <i>Xerus inauris</i> : consequences of year-round breeding. Animal Behaviour, 1998, 56, 459-466.	1.9	53
34	Why do male Cape ground squirrels live in groups?. Animal Behaviour, 1997, 53, 809-817.	1.9	50
35	Reproductive Biology of a Tropical, Non-Hibernating Ground Squirrel. Journal of Mammalogy, 1996, 77, 134-146.	1.3	52
36	The Social Organization of the Cape Ground Squirrel (<i>Xerus inauris</i> ; Rodentia: Sciuridae). Ethology, 1995, 101, 130-147.	1.1	70