Alexandra M Sparks

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6079223/publications.pdf

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		1307594	1281871	
11	209	7	11	
papers	citations	h-index	g-index	
19	19	19	287	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Telomere heritability and parental age at conception effects in a wild avian population. Molecular Ecology, 2022, 31, 6324-6338.	3.9	30
2	Associations between MHC class II variation and phenotypic traits in a freeâ€living sheep population. Molecular Ecology, 2022, 31, 902-915.	3.9	2
3	Vitamin D status is heritable and under environmentâ€dependent selection in the wild. Molecular Ecology, 2022, 31, 4607-4621.	3.9	3
4	Estimation of environmental, genetic and parental age at conception effects on telomere length in a wild mammal. Journal of Evolutionary Biology, 2021, 34, 296-308.	1.7	21
5	Helpers compensate for age-related declines in parental care and offspring survival in a cooperatively breeding bird. Evolution Letters, 2021, 5, 143-153.	3.3	13
6	Maternally derived anti-helminth antibodies predict offspring survival in a wild mammal. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201931.	2.6	9
7	The genetic architecture of helminth-specific immune responses in a wild population of Soay sheep (Ovis aries). PLoS Genetics, 2019, 15, e1008461.	3.5	26
8	Senescence in immunity against helminth parasites predicts adult mortality in a wild mammal. Science, 2019, 365, 1296-1298.	12.6	55
9	Into the wild— <scp>WAMBAM</scp> goes to Canada. Molecular Ecology, 2018, 27, 1098-1102.	3.9	1
10	Natural Selection on Antihelminth Antibodies in a Wild Mammal Population. American Naturalist, 2018, 192, 745-760.	2.1	25
11	A candidate gene approach to study nematode resistance traits in naturally infected sheep. Veterinary Parasitology, 2017, 243, 71-74.	1.8	7