

Åystein Flagstad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5045554/publications.pdf>

Version: 2024-02-01

16
papers

784
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	Rescue of a severely bottlenecked wolf (<i>Canis lupus</i>) population by a single immigrant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 91-97.	2.6	387
2	Genetic rescue in a severely inbred wolf population. <i>Molecular Ecology</i> , 2016, 25, 4745-4756.	3.9	92
3	Estimating and forecasting spatial population dynamics of apex predators using transnational genetic monitoring. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 30531-30538.	7.1	70
4	The endangered Arctic fox in Norway—the failure and success of captive breeding and reintroduction. <i>Polar Research</i> , 2017, 36, 9.	1.6	42
5	Let's stay together? Intrinsic and extrinsic factors involved in pair bond dissolution in a recolonizing wolf population. <i>Journal of Animal Ecology</i> , 2017, 86, 43-54.	2.8	39
6	Ecosystem drivers of an Arctic fox population at the western fringe of the Eurasian Arctic. <i>Polar Research</i> , 2017, 36, 8.	1.6	35
7	Genetic rescue in an inbred Arctic fox (<i>Vulpes lagopus</i>) population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172814.	2.6	34
8	Age at first reproduction in wolves: different patterns of density dependence for females and males. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210207.	2.6	14
9	Fur colour in the Arctic fox: genetic architecture and consequences for fitness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211452.	2.6	13
10	Evolution, ecology and conservation—revisiting three decades of Arctic fox population genetic research. <i>Polar Research</i> , 2017, 36, 4.	1.6	10
11	Genetic consequences of conservation action: Restoring the arctic fox (<i>Vulpes lagopus</i>) population in Scandinavia. <i>Biological Conservation</i> , 2020, 248, 108534.	4.1	10
12	Fitness and fur colouration: Testing the camouflage and thermoregulation hypotheses in an Arctic mammal. <i>Journal of Animal Ecology</i> , 2021, 90, 1328-1340.	2.8	9
13	Estimating red fox density using non-invasive genetic sampling and spatial capture–recapture modelling. <i>Oecologia</i> , 2022, 198, 139-151.	2.0	8
14	Whole-genome resequencing of temporally stratified samples reveals substantial loss of haplotype diversity in the highly inbred Scandinavian wolf population. <i>Genome Research</i> , 2022, 32, 449-458.	5.5	8
15	Genetic signature of immigrants and their effect on genetic diversity in the recently established Scandinavian wolf population. <i>Conservation Genetics</i> , 2022, 23, 359-373.	1.5	8
16	Wolf monitoring in Scandinavia: evaluating counts of packs and reproduction events. <i>Journal of Wildlife Management</i> , 2022, 86, .	1.8	5