Andrey HÃ¶glund

List of Publications by Year
in descending order

12	278	1040056 9	1199594 12
papers	citations	h-index	g-index

14	14	14	347
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The role of pleiotropy and linkage in genes affecting a sexual ornament and bone allocation in the chicken. Molecular Ecology, 2014, 23, 2275-2286.	3.9	42
2	Epigenetics and early domestication: differences in hypothalamic DNA methylation between red junglefowl divergently selected for high or low fear of humans. Genetics Selection Evolution, 2018, 50, 13.	3.0	42
3	Characterization of the GPI-anchored lipid transfer proteins in the moss Physcomitrella patens. Plant Physiology and Biochemistry, 2014, 75, 55-69.	5.8	37
4	Genetical genomics of growth in a chicken model. BMC Genomics, 2018, 19, 72.	2.8	31
5	The evolution of Sex-linked barring alleles in chickens involves both regulatory and coding changes in CDKN2A. PLoS Genetics, 2017, 13, e1006665.	3.5	29
6	The methylation landscape and its role in domestication and gene regulation in the chicken. Nature Ecology and Evolution, 2020, 4, 1713-1724.	7.8	22
7	Genetical Genomics of Tonic Immobility in the Chicken. Genes, 2019, 10, 341.	2.4	21
8	Genetics and Genomics of Social Behavior in a Chicken Model. Genetics, 2018, 209, 209-221.	2.9	16
9	Intra-Individual Behavioural Variability: A Trait under Genetic Control. International Journal of Molecular Sciences, 2020, 21, 8069.	4.1	12
10	CREBBP and WDR 24 Identified as Candidate Genes for Quantitative Variation in Red-Brown Plumage Colouration in the Chicken. Scientific Reports, 2020, 10, 1161.	3.3	10
11	The genetic regulation of size variation in the transcriptome of the cerebrum in the chicken and its role in domestication and brain size evolution. BMC Genomics, 2020, 21, 518.	2.8	8
12	The genomics of phenotypically differentiated Asellus aquaticus cave, surface stream and lake ecotypes. Molecular Ecology, 2021, 30, 3530-3547.	3.9	8