

# Ping Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4480749/publications.pdf>

Version: 2024-02-01

19  
papers

146  
citations

1307594

7  
h-index

1281871

11  
g-index

19  
all docs

19  
docs citations

19  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Selection of Reference Genes for Quantitative Real-Time PCR in the Ashidan Yak Mammary Gland During Lactation and Dry Period. <i>Animals</i> , 2019, 9, 943.	2.3	22
2	Mitogenomic diversity and phylogeny analysis of yak ( <i>Bos grunniens</i> ). <i>BMC Genomics</i> , 2021, 22, 325.	2.8	18
3	Analysis of Hematological Traits in Polled Yak by Genome-Wide Association Studies Using Individual SNPs and Haplotypes. <i>Genes</i> , 2019, 10, 463.	2.4	17
4	Dietary Energy Levels Affect Growth Performance through Growth Hormone and Insulin-Like Growth Factor 1 in Yak ( <i>Bos grunniens</i> ). <i>Animals</i> , 2019, 9, 39.	2.3	13
5	Using weighted gene co-expression network analysis (WGCNA) to identify the hub genes related to hypoxic adaptation in yak ( <i>Bos grunniens</i> ). <i>Genes and Genomics</i> , 2021, 43, 1231-1246.	1.4	12
6	The complete mitochondrial genome of the Qinghai Plateau yak ( <i>Bos grunniens</i> ) (Cetartiodactyla). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.7	11
7	Reference gene selection and myosin heavy chain (MyHC) isoform expression in muscle tissues of domestic yak ( <i>Bos grunniens</i> ). <i>PLoS ONE</i> , 2020, 15, e0228493.	2.5	11
8	Copy number variation of the HPGDS gene in the Ashidan yak and its associations with growth traits. <i>Gene</i> , 2021, 772, 145382.	2.2	11
9	The transcriptome-wide N6-methyladenosine (m6A) map profiling reveals the regulatory role of m6A in the yak ovary. <i>BMC Genomics</i> , 2022, 23, 358.	2.8	7
10	Multi-residue Determination of Bisphenol Compounds in Feed Using Ultrasound-Assisted Extraction and Dispersive Solid-Phase Extract Followed by High-Performance Liquid Chromatography with Fluorescence Detector. <i>Chromatographia</i> , 2020, 83, 1423-1433.	1.3	6
11	Secondary Structural Transformation of Bovine Lactoferricin Affects Its Antibacterial Activity. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 873-884.	3.9	5
12	Fat deposition in yak during different phenological seasons. <i>Livestock Science</i> , 2021, 251, 104671.	1.6	3
13	Differential proteomic analysis demonstrates follicle fluid participate immune reaction and protein translation in yak. <i>BMC Veterinary Research</i> , 2022, 18, 34.	1.9	3
14	Effect of intramolecular disulfide bond of bovine lactoferricin on its molecular structure and antibacterial activity against <i>Trueperella pyogenes</i> separated from cow milk with mastitis. <i>BMC Veterinary Research</i> , 2020, 16, 401.	1.9	2
15	The Study on Potential Biomarker in Rat After Withdrawal of Cimaterol Using Untargeted Metabonomics. <i>Chromatographia</i> , 2021, 84, 677-686.	1.3	2
16	Population genetic variations of the matrix metalloproteinases-3 gene revealed hypoxia adaptation in domesticated yaks ( <i>Bos grunniens</i> ). <i>Asian-Australasian Journal of Animal Sciences</i> , 2019, 32, 1801-1808.	2.4	2
17	Copy number variation (CNV) of the AHR gene in the Ashidan yak and its association with growth traits. <i>Gene</i> , 2022, 826, 146454.	2.2	1
18	The complete mitochondrial genome of Hequ Tibetan Mastiff ( <i>Canis lupus familiaris</i> ) (Carnivora). <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.7	0

#	ARTICLE	IF	CITATIONS
19	Characterisation of the complete mitochondrial genome of the Jinchuan Yak ( <i>Bos grunniens</i> ). Mitochondrial DNA Part B: Resources, 2019, 4, 3856-3857.	0.4	0