Xiaobing

List of Publications by Year
in descending order

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Version: 2024-02-01

38	362	1040056	888059
papers	citations	9	17
		h-index	g-index

38	38	38	396
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cystatin C is a diseaseâ€associated protein subject to multiple regulation. Immunology and Cell Biology, 2015, 93, 442-451.	2.3	77
2	Complete mitochondrial DNA sequence of Chinese alligator, Alligator sinensis, and phylogeny of crocodiles. Science Bulletin, 2003, 48, 2050.	1.7	53
3	A Comprehensive Analysis of the Phylogeny, Genomic Organization and Expression of Immunoglobulin Light Chain Genes in Alligator sinensis, an Endangered Reptile Species. PLoS ONE, 2016, 11, e0147704.	2.5	19
4	Hidden species diversity in Pachyhynobius: A multiple approaches species delimitation with mitogenomes. Molecular Phylogenetics and Evolution, 2019, 137, 138-145.	2.7	18
5	Molecular cloning, characterization, tissue distribution and mRNA expression changes during the hibernation and reproductive periods of estrogen receptor alpha (ESR1) in Chinese alligator, Alligator sinensis. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2016, 200, 28-35.	1.6	17
6	Identification primers for sika deer(Cervus nippon)from a sequenceâ€characterised amplified region (SCAR). New Zealand Journal of Zoology, 2006, 33, 65-71.	1.1	11
7	Two complete mitochondrial genomes of Crocodylus and implications for crocodilians phylogeny. Amphibia - Reptilia, 2010, 31, 299-309.	0.5	11
8	Vicariance and Its Impact on the Molecular Ecology of a Chinese Ranid Frog Species-Complex (Odorrana schmackeri, Ranidae). PLoS ONE, 2015, 10, e0138757.	2.5	11
9	Sequence variability analysis on major histocompatibility complex class II DRB alleles in three felines. Frontiers of Biology in China: Selected Publications From Chinese Universities, 2008, 3, 55-62.	0.2	9
10	Response Specificity to Advertisement Vocalization in the Chinese Alligator (Alligator sinensis). Ethology, 2009, 115, 832-839.	1.1	9
11	Molecular characterization of the Chinese alligator follicle-stimulating hormone Î² subunit (FSHÎ²) and its expression during the female reproductive cycle. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2015, 183, 49-57.	1.6	9
12	Molecular cloning of ESR2 and gene expression analysis of ESR1 and ESR2 in the pituitary gland of the Chinese alligator (Alligator sinensis) during female reproductive cycle. Gene, 2017, 623, 15-23.	2.2	8
13	Multiple paternity: A compensation mechanism of the Chinese alligator for inbreeding. Animal Reproduction Science, 2017, 187, 124-132.	1.5	8
14	Follicle-stimulating hormone receptor (FSHR) in Chinese alligator, Alligator sinensis: Molecular characterization, tissue distribution and mRNA expression changes during the female reproductive cycle. Animal Reproduction Science, 2015, 156, 40-50.	1.5	7
15	Molecular cloning, immunological characterization, and expression analysis of gonadotropin-releasing hormone (GnRH) in the brain of the Chinese alligator during different stages of reproductive cycle. Gene, 2021, 789, 145672.	2.2	7
16	Cloning, characterisation and expression profile of kisspeptin1 and the kisspeptin1 receptor in the hypothalamicâ€“pituitaryâ€“ovarian axis of Chinese alligator Alligator sinensis during the reproductive cycle. Reproduction, Fertility and Development, 2020, 32, 792.	0.4	7
17	Preliminary report on the intestinal parasites and their diversity in captive Chinese alligators. Nutricion Hospitalaria, 2014, 31, 813-9.	0.3	7
18	The complete mitochondrial genome ofAmolops ricketti(Amphidia, Anura, Ranidae). Mitochondrial DNA, 2016, 27, 242-243.	0.6	6

#	ARTICLE	IF	CITATIONS
19	The complete mitochondrial genome of the greater green snakeCyclophiops major(Reptilia,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.4	6
20	Phylogeographic history of the swallowtailPapilio bianorCramer (Lepidoptera: Papilionidae) from China. Oriental Insects, 2011, 45, 93-102.	0.3	5
21	Distribution of endocrine cells in the digestive tract of Alligator sinensis during the active and hibernating period. Tissue and Cell, 2014, 46, 343-351.	2.2	5
22	The complete mitochondrial genome ofHylarana guentheri (Amphidia, Anura, Ranidae). Mitochondrial DNA, 2016, 27, 1223-1224.	0.6	5
23	Insulin-like growth factor I (IGF-I) in Chinese alligator, Alligator sinensis: Molecular characterization, tissue distribution and mRNA expression changes during the active and hibernating periods. General and Comparative Endocrinology, 2017, 242, 74-82.	1.8	5
24	HISTOPATHOLOGY OF GASTRIC WALL IN CHINESE ALLIGATOR ALLIGATOR SINENSIS INFECTED WITH ORTLEPPASCARIS SINENSIS (NEMATODA: ASCARIDOIDEA). Nutricion Hospitalaria, 2015, 32, 1180-3.	0.3	5
25	AFLP Analysis of genetic variation on captive-bred chinese alligators: an application to select individuals for release. Zoo Biology, 2006, 25, 479-490.	1.2	4
26	Fourteen novel microsatellite loci in the Chinese alligator (Alligator sinensis) isolated via 454 pyrosequencing. Conservation Genetics Resources, 2012, 4, 729-732.	0.8	4
27	The complete mitochondrial genome of the striped-tailed rat-snake,Orthriophis taeniurus(Reptilia,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.6	4
28	Molecular cloning of androgen receptor and gene expression of sex steroid hormone receptors in the brain of newborn Chinese alligator (Alligator sinensis). Gene, 2018, 674, 178-187.	2.2	4
29	Sensitive and rapid detection of Ortleppascaris sinensis (Nematoda: Ascaridoidea) by loop-mediated isothermal amplification. PeerJ, 2019, 7, e7607.	2.0	4
30	Extremely high major histocompatibility complex class IIb gene intron 2 variation and population structure in Chinese alligator. Journal of Genetics, 2014, 93, 86-91.	0.7	3
31	Molecular cloning, characterization, mRNA expression changes and nucleocytoplasmic shuttling during kidney embryonic development of SOX9 in Alligator sinensis. Gene, 2020, 731, 144334.	2.2	3
32	Universal DNA primers for amplification of complete mitochondrial protein-coding genes and ribosomal RNA genes from Crocodilia. Conservation Genetics Resources, 2013, 5, 873-877.	0.8	2
33	Immunohistochemical Localization of Somatostatin in the Brain of Chinese Alligator Alligator sinensis. Anatomical Record, 2017, 300, 507-519.	1.4	2
34	The complete mitochondrial genomes of Tarsiger cyanurus and Phoenicurus auroreus: a phylogenetic analysis of Passeriformes. Genes and Genomics, 2018, 40, 151-165.	1.4	2
35	Two introduced crocodile species had changed reproductive characteristics in China. Animal Reproduction Science, 2018, 196, 150-159.	1.5	2
36	Molecular cloning, characterization, and gene expression behavior of glucocorticoid and mineralocorticoid receptors from the Chinese alligator (Alligator sinensis). Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2021, 336, 50-72.	1.3	2

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37	Molecular characterization and tissue expression profiles of insulin-like growth factor binding protein-1 (IGFBP-1) in Chinese alligator Alligator sinensis during the active and hibernating periods. Biologia (Poland), 2018, 73, 227-240.	1.5	1
38	The Reproductive Characteristics of the First-generation Hybrid Derived from Three Introduced Purebred Crocodile Species. Current Herpetology, 2022, 41, .	0.5	0