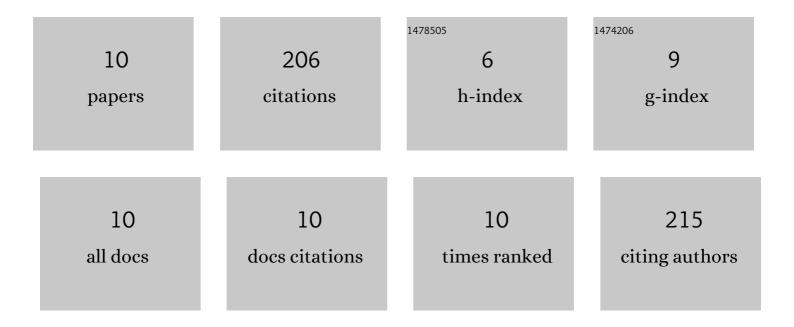
Dongsheng Zhang

List of Publications by Year in descending order

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DONCSHENC ZHANC

#	Article	IF	CITATIONS
1	Water Conservation when Mining Multiple, Thick, Closely-Spaced Coal Seams: A Case Study of Mining Under Weishan Lake. Mine Water and the Environment, 2019, 38, 643-657.	2.0	11
2	Evidence for relaxed selection of mitogenome in rapid-flow cyprinids. Genes and Genomics, 2019, 41, 863-869.	1.4	5
3	GC bias lead to increased small amino acids and random coils of proteins in cold-water fishes. BMC Genomics, 2018, 19, 315.	2.8	12
4	Genetic Adaptation of Schizothoracine Fish to the Phased Uplifting of the Qinghai–Tibetan Plateau. G3: Genes, Genomes, Genetics, 2017, 7, 1267-1276.	1.8	29
5	Complete mitochondrial genome of the Antarctic crocodile icefish, <i>Chionodraco hamatus</i> (Perciformes: Channichthyidae). Mitochondrial DNA Part B: Resources, 2016, 1, 138-139.	0.4	0
6	Complete mitochondrial genome of the Antarctic cod icefish, <i>Pagothenia borchgrevinki</i> (Perciformes: Nototheniidae). Mitochondrial DNA Part B: Resources, 2016, 1, 432-433.	0.4	6
7	Transcriptome comparison reveals a genetic network regulating the lower temperature limit in fish. Scientific Reports, 2016, 6, 28952.	3.3	66
8	Analysis of the erythropoietin of a Tibetan Plateau schizothoracine fish (Gymnocypris dobula) reveals enhanced cytoprotection function in hypoxic environments. BMC Evolutionary Biology, 2016, 16, 11.	3.2	44
9	Evolutionary suppression of erythropoiesis via the modulation of <scp>TGF</scp> â€Î² signalling in an Antarctic icefish. Molecular Ecology, 2015, 24, 4664-4678.	3.9	27
10	Digital monitoring for heavy duty mechanical equipment based on fiber Bragg grating sensor. Science in China Series D: Earth Sciences, 2009, 52, 285-293.	0.9	6