## Elmira Mohandesan

List of Publications by Year in descending order

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Version: 2024-02-01

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#	Article	IF	CITATIONS
1	Ancient and modern DNA reveal dynamics of domestication and cross-continental dispersal of the dromedary. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6707-6712.	7.1	141
2	The de novo genome assembly and annotation of a female domestic dromedary of North African origin. Molecular Ecology Resources, 2016, 16, 314-324.	4.8	106
3	New developments in ancient genomics. Trends in Ecology and Evolution, 2008, 23, 386-393.	8.7	83
4	Rapid molecular evolution in a living fossil. Trends in Genetics, 2008, 24, 106-109.	6.7	60
5	Mitogenome Sequencing in the Genus Camelus Reveals Evidence for Purifying Selection and Long-term Divergence between Wild and Domestic Bactrian Camels. Scientific Reports, 2017, 7, 9970.	3.3	45
6	The major histocompatibility complex in Old World camelids and low polymorphism of its class II genes. BMC Genomics, 2016, 17, 167.	2.8	39
7	Genomic signatures of domestication in Old World camels. Communications Biology, 2020, 3, 316.	4.4	32
8	Combined hybridization capture and shotgun sequencing for ancient <scp>DNA</scp> analysis of extinct wild and domestic dromedary camel. Molecular Ecology Resources, 2017, 17, 300-313.	4.8	25
9	Molecular and morphological evolution in tuatara are decoupled. Trends in Genetics, 2009, 25, 16-18.	6.7	21
10	A Sunken Ship of the Desert at the River Danube in Tulln, Austria. PLoS ONE, 2015, 10, e0121235.	2.5	6
11	Diagnostic single nucleotide polymorphism markers to identify hybridization between dromedary and Bactrian camels. Conservation Genetics Resources, 2015, 7, 329-332.	0.8	5
12	Complete mitochondrial genomes of Tuatara endemic to different islands of New Zealand. Mitochondrial DNA, 2015, 26, 25-26.	0.6	1