Maria do Mar Oom

List of Publications by Year
in descending order

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24 papers	776 citations	567281 15 h-index	610901 24 g-index
24 all docs	24 docs citations	24 times ranked	1186 citing authors

#	Article	IF	Citations
1	Major inconsistencies of inferred population genetic structure estimated in a large set of domestic horse breeds using microsatellites. Ecology and Evolution, 2020, 10, 4261-4279.	1.9	18
2	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. Cell, 2019, 177, 1419-1435.e31.	28.9	195
3	In vivo fertilizing ability of stallion spermatozoa processed by single layer centrifugation with Androcoll-Eâ„¢. Saudi Journal of Biological Sciences, 2017, 24, 1489-1496.	3.8	2
4	The legacy of Columbus in American horse populations assessed by microsatellite markers. Journal of Animal Breeding and Genetics, 2017, 134, 340-350.	2.0	23
5	Genetic diversity of the semi-feral MarismeÃ±o horse breed assessed with microsatellites. Italian Journal of Animal Science, 2017, 16, 14-21.	1.9	6
6	Classical and Molecular Cytogenetics of the Panther Genet <i>Genetta maculata</i> (Mammalia, Carnivora, Viverridae). Cytogenetic and Genome Research, 2016, 149, 274-281.	1.1	5
7	Differential effects of dietary protein on early life-history and morphological traits in natterjack toad (Epidalea calamita) tadpoles reared in captivity. Zoo Biology, 2013, 32, 457-462.	1.2	19
8	Genetic diversity and demographic structure of the endangered Sorraia horse breed assessed through pedigree analysis. Livestock Science, 2013, 152, 1-10.	1.6	19
9	First evidence of sex chromosome mosaicism in the endangered Sorraia Horse breed. Livestock Science, 2011, 136, 273-276.	1.6	5
10	European Domestic Horses Originated in Two Holocene Refugia. PLoS ONE, 2011, 6, e18194.	2.5	67
11	Genetic variation in BoLA microsatellite loci in Portuguese cattle breeds. Animal Genetics, 2009, 40, 101-105.	1.7	1
12	Molecular structure in peripheral dog breeds: Portuguese native breeds as a case study. Animal Genetics, 2009, 40, 383-392.	1.7	13
13	Inbreeding and Genetic Structure in the Endangered Sorraia Horse Breed: Implications for its Conservation and Management. Journal of Heredity, 2007, 98, 232-237.	2.4	45
14	Ancient Iberian horses: a method to recover DNA from archaeological samples buried under sub-optimal conditions for preservation. Journal of Archaeological Science, 2007, 34, 1713-1719.	2.4	6
15	Genetic diversity and relationships of Portuguese and other horse breeds based on protein and microsatellite loci variation. Animal Genetics, 2007, 38, 20-27.	1.7	74
16	Iberian Origins of New World Horse Breeds. Journal of Heredity, 2006, 97, 107-113.	2.4	51
17	Social relationships in a herd of Sorraia horses. Behavioural Processes, 2006, 73, 170-177.	1.1	48
18	Social relationships in a herd of Sorraia horses. Behavioural Processes, 2006, 73, 231-239.	1.1	56

#	Article	IF	Citations
19	A lost Sorraia maternal lineage found in the Lusitano horse breed. Journal of Animal Breeding and Genetics, 2006, 123, 399-402.	2.0	13
20	Major histocompatibility complex locus DRA polymorphism in the endangered Sorraia horse and related breeds. Journal of Animal Breeding and Genetics, 2005, 122, 69-72.	2.0	17
21	Genetic Structure of an Endangered Portuguese Semiferal Pony Breed, the Garrano. Biochemical Genetics, 2005, 43, 347-364.	1.7	25
22	Microsatellites in Portuguese autochthonous horse breeds: usefulness for parentage testing. Genetics and Molecular Biology, 2002, 25, 131-134.	1.3	19
23	Variation in the mitochondrial control region sequence between the two maternal lines of the Sorraia horse breed. Genetics and Molecular Biology, 2002, 25, 309-311.	1.3	23
24	First epidemiological data on pathogenic leptospires isolated on the Azorean islands. European Journal of Epidemiology, 1997, 13, 435-441.	5.7	26