Akihiko Koga

List of Publications by Year in descending order

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933447 1058476 21 235 10 14 citations h-index g-index papers 21 21 21 214 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An endogenous retrovirus presumed to have been endogenized or relocated recently in a marsupial, the red-necked wallaby. Genome, 2022, 65, 277-286.	2.0	6
2	The Heterochromatin Block That Functions as a Rod Cell Microlens in Owl Monkeys Formed within a 15-Myr Time Span. Genome Biology and Evolution, 2021, 13, .	2.5	4
3	Replacement of owl monkey centromere satellite by a newly evolved variant was a recent and rapid process. Genes To Cells, 2021, 26, 979-986.	1.2	2
4	Complex intragene deletion leads to oculocutaneous albinism in tanuki (Japanese raccoon dog). Genome, 2020, 63, 517-523.	2.0	8
5	Baboon bearing resemblance in pigmentation pattern to Siamese cat carries a missense mutation in the tyrosinase gene. Genome, 2020, 63, 275-279.	2.0	8
6	Alpha satellite DNAâ€repeat OwlAlp1 forms centromeres in Azara's owl monkey. Genes To Cells, 2019, 24, 511-517.	1.2	2
7	Evolutionary Origin of OwlRep, a Megasatellite DNA Associated with Adaptation of Owl Monkeys to Nocturnal Lifestyle. Genome Biology and Evolution, 2018, 10, 157-165.	2.5	5
8	Co-Opted Megasatellite DNA Drives Evolution of Secondary Night Vision in Azara's Owl Monkey. Genome Biology and Evolution, 2017, 9, 1963-1970.	2.5	12
9	CENP-B box, a nucleotide motif involved in centromere formation, occurs in a New World monkey. Biology Letters, 2016, 12, 20150817.	2.3	18
10	Formation of functional CENP-B boxes at diverse locations in repeat units of centromeric DNA in New World monkeys. Scientific Reports, 2016, 6, 27833.	3.3	15
11	Higher-order repeat structure in alpha satellite DNA occurs in New World monkeys and is not confined to hominoids. Scientific Reports, 2015, 5, 10315.	3.3	22
12	Locational Diversity of Alpha Satellite DNA and Intergeneric Hybridization Aspects in the Nomascus and Hylobates Genera of Small Apes. PLoS ONE, 2014, 9, e109151.	2.5	6
13	Reduction in the structural instability of cloned eukaryotic tandem-repeat DNA by low-temperature culturing of host bacteria. Genetical Research, 2014, 96, e13.	0.9	7
14	Evolutionary Origin of Higher-Order Repeat Structure in Alpha-Satellite DNA of Primate Centromeres. DNA Research, 2014, 21, 407-415.	3.4	24
15	Higher-order repeat structure in alpha satellite DNA is an attribute of hominoids rather than hominids. Journal of Human Genetics, 2013, 58, 752-754.	2.3	11
16	Two Types of Alpha Satellite DNA in Distinct Chromosomal Locations in Azara's Owl Monkey. DNA Research, 2013, 20, 235-240.	3.4	24
17	Heterochromatin Blocks Constituting the Entire Short Arms of Acrocentric Chromosomes of Azara's Owl Monkey: Formation Processes Inferred From Chromosomal Locations. DNA Research, 2013, 20, 461-470.	3.4	18
18	Under-representation of repetitive sequences in whole-genome shotgun sequence databases: an illustration using a recently acquired transposable element. Genome, 2012, 55, 172-175.	2.0	7

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19	In situ hybridization analysis of gibbon chromosomes suggests that amplification of alpha satellite DNA in the telomere region is confined to two of the four genera. Genome, 2012, 55, 809-812.	2.0	6
20	Tandem repeat sequences evolutionarily related to SVA-type retrotransposons are expanded in the centromere region of the western hoolock gibbon, a small ape. Journal of Human Genetics, 2012, 57, 760-765.	2.3	14
21	Evolution of subterminal satellite (StSat) repeats in hominids. Genetica, 2011, 139, 167-175.	1.1	16