Rafael T Nakajima

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7148225/publications.pdf

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		1478505	1474206	
9	349	6	9	
papers	citations	h-index	g-index	
10	10	10	535	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Chromosome differentiation patterns during cichlid fish evolution. BMC Genetics, 2010, 11, 50.	2.7	74
2	Intersex, Hermaphroditism, and Gonadal Plasticity in Vertebrates: Evolution of the Müllerian Duct and Amh/Amhr2 Signaling. Annual Review of Animal Biosciences, 2019, 7, 149-172.	7.4	69
3	Evolutionary dynamics of rRNA gene clusters in cichlid fish. BMC Evolutionary Biology, 2012, 12, 198.	3.2	62
4	B chromosomes: from cytogenetics to systems biology. Chromosoma, 2017, 126, 73-81.	2.2	51
5	Genomic organization and comparative chromosome mapping of the U1 snRNA gene in cichlid fish, with an emphasis in Oreochromis niloticus. Chromosome Research, 2012, 20, 279-292.	2.2	49
6	Cortisol Directly Stimulates Spermatogonial Differentiation, Meiosis, and Spermiogenesis in Zebrafish (Danio rerio) Testicular Explants. Biomolecules, 2020, 10, 429.	4.0	26
7	Dimerization and Transactivation Domains as Candidates for Functional Modulation and Diversity of Sox9. PLoS ONE, 2016, 11, e0156199.	2.5	8
8	Gdnf Acts as a Germ Cell-Derived Growth Factor and Regulates the Zebrafish Germ Stem Cell Niche in Autocrine- and Paracrine-Dependent Manners. Cells, 2022, 11, 1295.	4.1	7
9	Cooperative and sequence-dependent model for RNAP dynamics: Application to ribosomal gene transcription. Journal of Theoretical Biology, 2020, 488, 110134.	1.7	1