Eric T Domyan

List of Publications by Year in descending order

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1040056 1372567 10 672 9 10 citations h-index g-index papers 12 12 12 1561 citing authors all docs docs citations times ranked

#	Article	lF	CITATIONS
1	SOX10 regulates multiple genes to direct eumelanin versus pheomelanin production in domestic rock pigeon. Pigment Cell and Melanoma Research, 2019, 32, 634-642.	3.3	13
2	Improved Genome Assembly and Annotation for the Rock Pigeon (<i>Columba livia</i>). G3: Genes, Genomes, Genetics, 2018, 8, 1391-1398.	1.8	62
3	Genetic tests reveal extraâ€pair paternity among Gentoo penguins (<i>Pyogoscelis papua ellsworthii</i>) at Loveland Living Planet Aquarium: Implications for ex situ colony management. Zoo Biology, 2018, 37, 236-244.	1.2	1
4	Pigeonetics takes flight: Evolution, development, and genetics of intraspecific variation. Developmental Biology, 2017, 427, 241-250.	2.0	49
5	Molecular shifts in limb identity underlie development of feathered feet in two domestic avian species. ELife, 2016, 5, e12115.	6.0	64
6	Wham: Identifying Structural Variants of Biological Consequence. PLoS Computational Biology, 2015, 11, e1004572.	3.2	105
7	Convergent Evolution of Head Crests in Two Domesticated Columbids Is Associated with Different Missense Mutations in <i>EphB2</i> Molecular Biology and Evolution, 2015, 32, 2657-2664.	8.9	23
8	Epistatic and Combinatorial Effects of Pigmentary Gene Mutations in the Domestic Pigeon. Current Biology, 2014, 24, 459-464.	3.9	75
9	Genomic Diversity and Evolution of the Head Crest in the Rock Pigeon. Science, 2013, 339, 1063-1067.	12.6	230
10	Domestic pigeons. Current Biology, 2013, 23, R302-R303.	3.9	47