

Eric T Domyan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8539409/publications.pdf>

Version: 2024-02-01

10
papers

672
citations

1040056

9
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1561
citing authors

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