Matthew T Biegler

List of Publications by Year in descending order

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1684188 1720034 1,337 7 5 7 citations h-index g-index papers 9 9 9 1762 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Induction of an immortalized songbird cell line allows for gene characterization and knockout by CRISPR-Cas9. Scientific Reports, 2022, 12, 4369.	3.3	5
2	Towards complete and error-free genome assemblies of all vertebrate species. Nature, 2021, 592, 737-746.	27.8	1,139
3	Controlling for activityâ€dependent genes and behavioral states is critical for determining brain relationships within and across species. Journal of Comparative Neurology, 2021, 529, 3206-3221.	1.6	7
4	As above, so below: Whole transcriptome profiling demonstrates strong molecular similarities between avian dorsal and ventral pallial subdivisions. Journal of Comparative Neurology, 2021, 529, 3222-3246.	1.6	15
5	Identification and characterization of primordial germ cells in a vocal learning Neoaves species, the zebra finch. FASEB Journal, 2019, 33, 13825-13836.	0.5	26
6	The tail domain of lamin B1 is more strongly modulated by divalent cations than lamin A. Nucleus, 2015, 6, 203-211.	2.2	7
7	Regulation of chromatin accessibility and Zic binding at enhancers in the developing cerebellum. Nature Neuroscience, 2015, 18, 647-656.	14.8	135