Caitlin E Mcdonough

List of Publications by Year in descending order

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932766 940134 17 594 10 16 g-index citations h-index papers 18 18 18 444 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	<i>Drosophila</i> female reproductive glands contribute to mating plug composition and the timing of sperm ejection. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212213.	1.2	10
2	Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. Science, 2022, 375, eabk2432.	6.0	295
3	Drosophila oocyte proteome composition covaries with female mating status. Scientific Reports, 2021, 11, 3142.	1.6	12
4	Pronounced Postmating Response in the Drosophila Female Reproductive Tract Fluid Proteome. Molecular and Cellular Proteomics, 2021, 20, 100156.	2.5	12
5	<i>Drosophila $\langle i \rangle$ female reproductive tract gene expression reveals coordinated mating responses and rapidly evolving tissue-specific genes. G3: Genes, Genomes, Genetics, 2021, 11,.</i>	0.8	25
6	Quantitative proteomics reveals rapid divergence in the postmating response of female reproductive tracts among sibling species. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201030.	1.2	15
7	Mouse strainâ€dependent egg factors regulate calcium signals at fertilization. Molecular Reproduction and Development, 2020, 87, 284-292.	1.0	1
8	A. Kamath et al. reply. Nature Ecology and Evolution, 2020, 4, 786-787.	3.4	2
9	An alternative hypothesis for the evolution of same-sex sexual behaviour in animals. Nature Ecology and Evolution, 2019, 3, 1622-1631.	3.4	65
10	Reproductive Impacts of Endocrine-Disrupting Chemicals on Wildlife Species: Implications for Conservation of Endangered Species. Annual Review of Animal Biosciences, 2018, 6, 287-304.	3.6	27
11	Frequency of exogenous hormone therapy impacts spermiation in male Fowler's toad (Bufo fowleri). Reproduction, Fertility and Development, 2016, 28, 995.	0.1	22
12	Proteomics of reproductive systems: Towards a molecular understanding of postmating, prezygotic reproductive barriers. Journal of Proteomics, 2016, 135, 26-37.	1.2	36
13	Regulator of G-protein signaling 2 (RGS2) suppresses premature calcium release in mouse eggs. Development (Cambridge), 2015, 142, 2633-40.	1.2	8
14	CaV3.2 T-type channels mediate Ca2+ entry during oocyte maturation and following fertilization. Journal of Cell Science, 2015, 128, 4442-52.	1.2	36
15	CaV3.2 T-type channels mediate Ca2+ entry during oocyte maturation and following fertilization. Development (Cambridge), 2015, 142, e1.2-e1.2.	1.2	O
16	Induction of ovarian activity and ovulation in an induced ovulator, the maned wolf (Chrysocyon) Tj ETQq0 0 0 rg	BT /Overlo	ck ₁₇ 0 Tf 50 1
17	Advances in conservation endocrinology: The application of molecular approaches to the conservation of endangered species. General and Comparative Endocrinology, 2014, 203, 29-34.	0.8	11