

Gavin C Woodruff

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

483
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1040056

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1199594

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19
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docs citations

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395
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of the Repetitive Genomic Landscape in a Close Relative of <i>Caenorhabditis elegans</i> . <i>Molecular Biology and Evolution</i> , 2020, 37, 2549-2567.	8.9	15
2	A large close relative of <i>C. elegans</i> is slow-developing but not long-lived. <i>BMC Evolutionary Biology</i> , 2019, 19, 74.	3.2	13
3	Field studies reveal a close relative of <i>C. elegans</i> thrives in the fresh figs of <i>Ficus septica</i> and disperses on its <i>Ceratosolen</i> pollinating wasps. <i>BMC Ecology</i> , 2018, 18, 26.	3.0	21
4	Dramatic evolution of body length due to postembryonic changes in cell size in a newly discovered close relative of <i>Caenorhabditis elegans</i> . <i>Evolution Letters</i> , 2018, 2, 427-441.	3.3	13
5	Biology and genome of a newly discovered sibling species of <i>Caenorhabditis elegans</i> . <i>Nature Communications</i> , 2018, 9, 3216.	12.8	102
6	<i>Diplogasteroides asiaticus</i> n. sp. is Associated with <i>Monochamus alternatus</i> in Japan. <i>Journal of Nematology</i> , 2015, 47, 105-15.	0.9	7
7	Intense Sperm-Mediated Sexual Conflict Promotes Reproductive Isolation in <i>Caenorhabditis</i> Nematodes. <i>PLoS Biology</i> , 2014, 12, e1001915.	5.6	61
8	<i>Teratodiplogaster variegatae</i> n. sp. (Nematoda: Diplogastridae) isolated from the syconia of <i>Ficus variegata</i> Blume on Ishigaki Island, Okinawa, Japan. <i>Nematology</i> , 2014, 16, 1153-1166.	0.6	8
9	Mating Damages the Cuticle of <i>C. elegans</i> Hermaphrodites. <i>PLoS ONE</i> , 2014, 9, e104456.	2.5	19
10	Simplification and Desexualization of Gene Expression in Self-Fertile Nematodes. <i>Current Biology</i> , 2012, 22, 2167-2172.	3.9	68
11	Causes and consequences of the evolution of reproductive mode in <i>Caenorhabditis</i> nematodes. <i>Trends in Genetics</i> , 2012, 28, 213-220.	6.7	44
12	Insights Into Species Divergence and the Evolution of Hermaphroditism From Fertile Interspecies Hybrids of <i>Caenorhabditis</i> Nematodes. <i>Genetics</i> , 2010, 186, 997-1012.	2.9	96