

P William Hughes

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

285
citations

1163117

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h-index

996975

15
g-index

30
all docs

30
docs citations

30
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genomic Architecture and Evolutionary Fates of Supergenes. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	63
2	Hot stress: basal thermotolerance in <i>Arabidopsis</i> depends on two ethylene response factors, ERF95 and ERF97. <i>Plant Cell</i> , 2021, 33, 175-176.	6.6	2
3	Making science accessible. <i>Science</i> , 2020, 367, 34-35.	12.6	3
4	Fine Tuning Floral Morphology: MADS-Box Protein Complex Formation in Maize. <i>Plant Cell</i> , 2020, 32, 3376-3377.	6.6	1
5	OsGSK2 Integrates Jasmonic Acid and Brassinosteroid Signaling in Rice. <i>Plant Cell</i> , 2020, 32, 2669-2670.	6.6	3
6	Double Crossed: CDKG1 Regulates Crossover Formation by Stabilizing Meiotic and Somatic Recombination Intermediates. <i>Plant Cell</i> , 2020, 32, 814-815.	6.6	0
7	Follow That Protein: SNAP-Tagging Permits High-Resolution Protein Localization. <i>Plant Cell</i> , 2020, 32, 3039-3040.	6.6	0
8	Itâ€™s a TRAPP! <i>Arabidopsis</i> Transport Protein Particle (TRAPP) Complexes Contain a Novel Plant-Specific Subunit. <i>Plant Cell</i> , 2020, 32, 2081-2082.	6.6	2
9	Exosome-Deficient Mutants Reveal Rare Promoter Upstream Transcripts (PROMPTs) in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2020, 32, 1775-1776.	6.6	0
10	Round Effects: <i>Tasg-D1</i> Is Responsible for Grain Shape in Indian Dwarf Wheat. <i>Plant Cell</i> , 2020, 32, 789-790.	6.6	3
11	Seed traits are pleiotropically regulated by the flowering time gene <i>PERPETUAL FLOWERING 1</i> (<i>PEP1</i>) in the perennial <i>Arabis alpina</i> . <i>Molecular Ecology</i> , 2019, 28, 1183-1201.	3.9	22
12	Minimal-Risk Seed Heteromorphism: Proportions of Seed Morphs for Optimal Risk-Averse Heteromorphic Strategies. <i>Frontiers in Plant Science</i> , 2018, 9, 1412.	3.6	16
13	Between semelparity and iteroparity: Empirical evidence for a continuum of modes of parity. <i>Ecology and Evolution</i> , 2017, 7, 8232-8261.	1.9	85
14	Microsatellite evidence for obligate autogamy, but abundant genetic variation in the herbaceous monocarp <i>Lobelia inflata</i> (Campanulaceae). <i>Journal of Evolutionary Biology</i> , 2015, 28, 2068-2077.	1.7	14
15	Development of Polymorphic Microsatellite Markers for Indian Tobacco, <i>Lobelia inflata</i> (Campanulaceae). <i>Applications in Plant Sciences</i> , 2014, 2, 1300096.	2.1	9
16	Changing reproductive effort within a semelparous reproductive episode. <i>American Journal of Botany</i> , 2014, 101, 1323-1331.	1.7	9
17	The continuum between semelparity and iteroparity: plastic expression of parity in response to season length manipulation in <i>Lobelia inflata</i> . <i>BMC Evolutionary Biology</i> , 2014, 14, 90.	3.2	20
18	Secondary reproduction in the herbaceous monocarp <i>Lobelia inflata</i> : time-constrained primary reproduction does not result in increased deferral of reproductive effort. <i>BMC Ecology</i> , 2014, 14, 15.	3.0	10

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19	Inquiry-based training improves teaching effectiveness of biology teaching assistants. PLoS ONE, 2013, 8, e78540.	2.5	19
20	Nobels: Fundamental biology misses out. Nature, 2011, 479, 178-178.	27.8	4