

Diane L Lister

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,071
citations

471509

17
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1220
citing authors

#	ARTICLE	IF	CITATIONS
1	A Time to Sow, a Time to Reap: Modifications to Biological and Economic Rhythms in Southwest Asian Plant and Animal Domestication. <i>Agronomy</i> , 2022, 12, 1368.	3.0	3
2	From ecological opportunism to multi-cropping: Mapping food globalisation in prehistory. <i>Quaternary Science Reviews</i> , 2019, 206, 21-28.	3.0	129
3	Barley heads east: Genetic analyses reveal routes of spread through diverse Eurasian landscapes. <i>PLoS ONE</i> , 2018, 13, e0196652.	2.5	54
4	Journey to the east: Diverse routes and variable flowering times for wheat and barley en route to prehistoric China. <i>PLoS ONE</i> , 2017, 12, e0187405.	2.5	70
5	The virtues of small grain size: Potential pathways to a distinguishing feature of Asian wheats. <i>Quaternary International</i> , 2016, 426, 107-119.	1.5	79
6	The trans-Eurasian crop exchange in prehistory: Discerning pathways from barley phylogeography. <i>Quaternary International</i> , 2016, 426, 26-32.	1.5	19
7	Recent advances in ancient DNA research and their implications for archaeobotany. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 207-214.	2.1	53
8	Is naked barley an eastern or a western crop? The combined evidence of archaeobotany and genetics. <i>Vegetation History and Archaeobotany</i> , 2013, 22, 439-446.	2.1	38
9	Analysis of DNA polymorphism in ancient barley herbarium material: Validation of the KASP SNP genotyping platform. <i>Taxon</i> , 2013, 62, 779-789.	0.7	21
10	Ancient DNA in archaeological wheat grains: preservation conditions and the study of pre-Hispanic agriculture on the island of Gran Canaria (Spain). <i>Journal of Archaeological Science</i> , 2012, 39, 828-835.	2.4	23
11	Tetraploid Wheat Landraces in the Mediterranean Basin: Taxonomy, Evolution and Genetic Diversity. <i>PLoS ONE</i> , 2012, 7, e37063.	2.5	75
12	Food globalization in prehistory. <i>World Archaeology</i> , 2011, 43, 665-675.	1.1	208
13	Ancient DNA analysis of desiccated wheat grains excavated from a Bronze Age cemetery in Xinjiang. <i>Journal of Archaeological Science</i> , 2011, 38, 115-119.	2.4	55
14	Herbarium specimens expand the geographical and temporal range of germplasm data in phylogeographic studies. <i>Taxon</i> , 2010, 59, 1321-1323.	0.7	16
15	Latitudinal variation in a photoperiod response gene in European barley: insight into the dynamics of agricultural spread from "historic" specimens. <i>Journal of Archaeological Science</i> , 2009, 36, 1092-1098.	2.4	57
16	Approaches and constraints of using existing landrace and extant plant material to understand agricultural spread in prehistory. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2008, 6, 98-112.	0.8	45
17	DNA transfer from chloroplast to nucleus is much rarer in <i>Chlamydomonas</i> than in tobacco. <i>Gene</i> , 2003, 316, 33-38.	2.2	51
18	Transformations of codeine to important semisynthetic opiate derivatives by <i>Pseudomonas putida</i> 10. <i>FEMS Microbiology Letters</i> , 1999, 181, 137-144.	1.8	28

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19	ATPase activity and anion transport across the peribacteroid membrane of isolated soybean symbiosomes. Archives of Microbiology, 1991, 156, 362-366.	2.2	45
20	The Domestication of the Seasons: The Exploitation of Variations in Crop Seasonality Responses by Later Prehistoric Farmers. Frontiers in Ecology and Evolution, 0, 10, .	2.2	2