

Laurent Bouby

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,581
citations

471509

17
h-index

345221

36
g-index

67
all docs

67
docs citations

67
times ranked

1506
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution and history of grapevine (<i>Vitis vinifera</i>) under domestication: new morphometric perspectives to understand seed domestication syndrome and reveal origins of ancient European cultivars. <i>Annals of Botany</i> , 2010, 105, 443-455.	2.9	236
2	Early Neolithic wine of Georgia in the South Caucasus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10309-E10318.	7.1	192
3	Bioarchaeological Insights into the Process of Domestication of Grapevine (<i>Vitis vinifera</i> L.) during Roman Times in Southern France. <i>PLoS ONE</i> , 2013, 8, e63195.	2.5	89
4	Palaeogenomic insights into the origins of French grapevine diversity. <i>Nature Plants</i> , 2019, 5, 595-603.	9.3	85
5	Microsatellites from archaeological <i>Vitis vinifera</i> seeds allow a tentative assignment of the geographical origin of ancient cultivars. <i>Journal of Archaeological Science</i> , 2003, 30, 721-729.	2.4	73
6	Inferring the agrobiodiversity of <i>Vitis vinifera</i> L. (grapevine) in ancient Greece by comparative shape analysis of archaeological and modern seeds. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 75-84.	2.1	62
7	Fruits and seeds from Roman cremations in Limagne (Massif Central) and the spatial variability of plant offerings in France. <i>Journal of Archaeological Science</i> , 2004, 31, 77-86.	2.4	52
8	Archaeobotany, vine growing and wine producing in Roman Southern France: the site of Gasquinoy (Béziers, Hérault). <i>Journal of Archaeological Science</i> , 2010, 37, 139-149.	2.4	51
9	Never Mind the Bottle. Archaeobotanical Evidence of Beer-brewing in Mediterranean France and the Consumption of Alcoholic Beverages During the 5th Century BC. <i>Human Ecology</i> , 2011, 39, 351-360.	1.4	49
10	Geometric morphometric analysis of grain shape and the identification of two-rowed barley (<i>Hordeum vulgare</i> subsp. <i>distichum</i> L.) in southern France. <i>Journal of Archaeological Science</i> , 2014, 41, 568-575.	2.4	48
11	Modelling the earliest north-western dispersal of Mediterranean Impressed Wares: new dates and Bayesian chronological model. <i>Documenta Praehistorica</i> , 0, 44, 54-77.	1.0	46
12	New insights into Mediterranean Gallo-Roman farming: a closer look at archaeological wells in Southern France. <i>Archaeological and Anthropological Sciences</i> , 2015, 7, 201-233.	1.8	30
13	Tracking the history of grapevine cultivation in Georgia by combining geometric morphometrics and ancient DNA. <i>Vegetation History and Archaeobotany</i> , 2021, 30, 63-76.	2.1	29
14	Back from burn out: are experimentally charred grapevine pips too distorted to be characterized using morphometrics?. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 943-954.	1.8	27
15	Local domestication or diffusion? Insights into viticulture in Greece from Neolithic to Archaic times, using geometric morphometric analyses of archaeological grape seeds. <i>Journal of Archaeological Science</i> , 2021, 125, 105263.	2.4	25
16	Documenting the history of the grapevine and viticulture: A quantitative eco-anatomical perspective applied to modern and archaeological charcoal. <i>Journal of Archaeological Science</i> , 2018, 100, 45-61.	2.4	23
17	A morphometric approach to track opium poppy domestication. <i>Scientific Reports</i> , 2021, 11, 9778.	3.3	22
18	The Shape Diversity of Olive Stones Resulting from Domestication and Diversification Unveils Traits of the Oldest Known 6500-Years-Old Table Olives from Hishuley Carmel Site (Israel). <i>Agronomy</i> , 2021, 11, 2187.	3.0	22

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19	Potential of combining morphometry and ancient DNA information to investigate grapevine domestication. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 345-356.	2.1	20
20	Early Neolithic (ca. 5850-4500 cal BC) agricultural diffusion in the Western Mediterranean: An update of archaeobotanical data in SW France. <i>PLoS ONE</i> , 2020, 15, e0230731.	2.5	20
21	Direct dating reveals the early history of opium poppy in western Europe. <i>Scientific Reports</i> , 2020, 10, 20263.	3.3	19
22	Two early finds of gold-of-pleasure (<i>Camelina</i> sp.) in middle Neolithic and Chalcolithic sites in western France. <i>Antiquity</i> , 1998, 72, 391-398.	1.0	18
23	Food storage in two Late Bronze Age caves of Southern France: palaeoethnobotanical and social implications. <i>Vegetation History and Archaeobotany</i> , 2005, 14, 313-328.	2.1	18
24	More than meets the eye: new archaeobotanical evidence on Bronze Age viticulture and wine making in the Peloponnese, Greece. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 35-50.	2.1	18
25	Food plants from late bronze age lagoon sites in Languedoc, southern France: Reconstruction of farming economy and environment. <i>Vegetation History and Archaeobotany</i> , 1999, 8, 53-69.	2.1	17
26	New insights on Neolithic food and mobility patterns in Mediterranean coastal populations. <i>American Journal of Physical Anthropology</i> , 2020, 173, 218-235.	2.1	15
27	Exploitation de l'avesce commune (<i>Vicia sativa</i> L.) au Néolithique moyen dans le Sud de France. Données carpologiques du site de Claparouse (Lagnes, Vaucluse). <i>Comptes Rendus - Palevol</i> , 2006, 5, 973-980.	0.2	14
28	Seed morphology uncovers 1500 years of vine agrobiodiversity before the advent of the Champagne wine. <i>Scientific Reports</i> , 2021, 11, 2305.	3.3	14
29	Eco-evo-devo implications and archaeobiological perspectives of trait covariance in fruits of wild and domesticated grapevines. <i>PLoS ONE</i> , 2020, 15, e0239863.	2.5	14
30	Sebesten fruits (<i>Cordia myxa</i> L.) in Gallia Narbonensis (Southern France): a trade item from the Eastern Mediterranean?. <i>Vegetation History and Archaeobotany</i> , 2011, 20, 397-404.	2.1	13
31	History and evolution of Mesolithic landscapes in the Haut-Quercy (Lot, France): New charcoal data from archaeological contexts. <i>Holocene</i> , 2013, 23, 127-136.	1.7	13
32	Phytolith evidence of cereal processing in the Danube Delta during the Chalcolithic period. <i>Quaternary International</i> , 2019, 504, 128-138.	1.5	13
33	Plant Resources from the Bronze Age and the first Iron Age in the northwestern arc of the Mediterranean Basin. <i>Comptes Rendus - Palevol</i> , 2017, 16, 363-377.	0.2	12
34	Early farming economy in Mediterranean France: fruit and seed remains from the Early to Late Neolithic levels of the site of Ta ^À (ca 5300â€“3500 cal bc). <i>Vegetation History and Archaeobotany</i> , 2019, 28, 17-34.	2.1	12
35	The Emergence of Arboriculture in the 1st Millennium BC along the Mediterraneanâ€™s â€œFar Westâ€™. <i>Agronomy</i> , 2021, 11, 902.	3.0	12
36	Identifying Prehistoric Collected Wild Plants: A Case Study from Late Bronze Age Settlements in the French Alps (Grâ€šsine, Bourget Lake, Savoie). <i>Economic Botany</i> , 2005, 59, 255-267.	1.7	9

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37	Grape and wine culture in Georgia, the South Caucasus. <i>BIO Web of Conferences</i> , 2016, 7, 03027.	0.2	9
38	Plant remains in an Etruscan-Roman well at Cetamura del Chianti, Italy. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	9
39	A new way of seeing pulses: preliminary results of geometric morphometric analyses of Iron Age seeds from the site of La Font de la Canya (Barcelona, Spain). <i>Vegetation History and Archaeobotany</i> , 2021, 30, 77-87.	2.1	9
40	Archaeophenomics of ancient domestic plants and animals using geometric morphometrics : a review. , 0, 2, .		9
41	An 11th century a.d. burnt granary at La Gravette, south-western France: preliminary archaeobotanical results. <i>Vegetation History and Archaeobotany</i> , 2005, 14, 416-426.	2.1	8
42	Ancient canals in the valley of Bourgoin-La Verpillière (France, Isère): morphological and geoarchaeological studies of irrigation systems from the Iron Age to the Early Middle Ages (8th Tj ETQq0 0 0 rgBT 10verlock&0 Tf 50 53		
43	Pip shape echoes grapevine domestication history. <i>Scientific Reports</i> , 2021, 11, 21381.	3.3	8
44	Archaeobotanical Evidence of Plant Food Consumption among Early Farmers (5700-4500 BC) in the Western Mediterranean Region. <i>Food and History</i> , 2021, 19, 235-253.	0.1	4
45	Chapitre 8. Ressources végétales et économie de subsistance au Néolithique en France (6000-2000 av.) Tj ETQq1 1 0.7843		
46	Late Neolithic plant subsistence and farming activities on the southern margins of the Massif Central (France). <i>Holocene</i> , 2020, 30, 599-617.	1.7	3
47	Talkinâ™ About a Revolution. Changes and Continuities in Fruit Use in Southern France From Neolithic to Roman Times Using Archaeobotanical Data (ca. 5,800 BCE â€“ 500 CE). <i>Frontiers in Plant Science</i> , 2022, 13, 719406.	3.6	3
48	Économie agraire à la fin de l'Âge du Bronze sur les bords du lac du Bourget (Savoie, France). <i>Comptes Rendus De L'Académie Des Sciences Earth & Planetary Sciences Série II, Sciences De La Terre Et Des Planètes</i> =, 2001, 333, 749-756.	0.2	1
49	Territoriality and Settlement in Southern France in the Early Neolithic: Diversity as a Strategy?. <i>Open Archaeology</i> , 2021, 7, 923-938.	0.8	1
50	Grapes and vines of the Phoenicians: Morphometric analyses of pips from modern varieties and Iron Age archaeological sites in the Western Mediterranean. <i>Journal of Archaeological Science: Reports</i> , 2021, 37, 102991.	0.5	1
51	Approche historique de lâ™agrobiodiversité du Cerisier (<i>Prunus avium</i> L. / <i>Prunus cerasus</i> L.) en Europe Nord-Occidentale. <i>Food and History</i> , 2016, 14, 131-162.	0.1	0
52	Changes in crop cultivation during the last five centuries before the Roman conquest: archaeobotanical investigation in the Clermont-Ferrand basin, Massif Central, France. <i>Archaeological and Anthropological Sciences</i> , 2017, 9, 181-196.	1.8	0
53	Title is missing!. , 2020, 15, e0239863.		0
54	Title is missing!. , 2020, 15, e0239863.		0

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55	Title is missing!. , 2020, 15, e0239863.		0
56	Title is missing!. , 2020, 15, e0239863.		0