

# Marta Mariotti Lippi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4703340/publications.pdf>

Version: 2024-02-01

27  
papers

630  
citations

840776

11  
h-index

580821

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

919  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirty thousand-year-old evidence of plant food processing. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18815-18819.	7.1	173
2	Reconstructing past cultural landscape and human impact using pollen and plant macroremains. Plant Biosystems, 2010, 144, 940-951.	1.6	87
3	Pollen and macroremains from Holocene archaeological sites: A dataset for the understanding of the bio-cultural diversity of the Italian landscape. Review of Palaeobotany and Palynology, 2015, 218, 250-266.	1.5	76
4	Pollen analysis of the ship site of Pisa San Rossore, Tuscany, Italy: the implications for catastrophic hydrological events and climatic change during the late Holocene. Vegetation History and Archaeobotany, 2007, 16, 453-465.	2.1	47
5	Comparing seeds/fruits and pollen from a Middle Bronze Age pit in Florence (Italy). Journal of Archaeological Science, 2009, 36, 1135-1141.	2.4	23
6	Insights into a hydration regulating system in Cupressus pollen grains. Annals of Botany, 2011, 108, 299-306.	2.9	21
7	A volatolomic approach for studying plant variability: the case of selected Helichrysum species (Asteraceae). Phytochemistry, 2016, 130, 128-143.	2.9	20
8	The Garden of 'Casa dei Casti Amanti' (Pompeii, Italy). Garden History, 1993, 21, 110.	0.1	16
9	Contribution of land cover and wind to the airborne pollen recorded in a South European urban area. Aerobiologia, 2020, 36, 325-340.	1.7	14
10	Studi sulla vegetazione attuale e passata della Toscana meridionale (Follonicaâ€”Italia) e considerazioni sull'impatto ambientale dell'attività metallurgica etnisca nel VIâ€”V secolo a.C. Webbia, 2000, 55, 279-295.	0.3	13
11	Old World and New World Cupressus pollen: morphological and cytological remarks. Plant Systematics and Evolution, 2010, 287, 167-177.	0.9	13
12	Combined methodologies for gaining much information from ancient dental calculus: testing experimental strategies for simultaneously analysing DNA and food residues. Archaeological and Anthropological Sciences, 2020, 12, 1.	1.8	13
13	Interpretative scenarios emerging from plant micro- and macroremains in the Iron Age site of Salut, Sultanate of Oman. Journal of Archaeological Science, 2011, 38, 2775-2789.	2.4	12
14	The prehistoric pile-dwelling settlement of Stagno (Leghorn, Italy): wood and food resource exploitation. Journal of Archaeological Science, 2010, 37, 1260-1268.	2.4	11
15	Induced water stress affects seed germination response and root anatomy in Robinia pseudoacacia (Fabaceae). Trees - Structure and Function, 2019, 33, 1627-1638.	1.9	11
16	Sharing the Agrarian Knowledge with Archaeology: First Evidence of the Dimorphism of Vitis Pollen from the Middle Bronze Age of N Italy (Terramara Santa Rosa di Poviglio). Sustainability, 2021, 13, 2287.	3.2	11
17	Exploitation of the invasive <i>Acacia pycnantha</i> pollen and nectar resources by the native bee <i>Apis mellifera</i> . Ecological Research, 2015, 30, 1065-1072.	1.5	10
18	Two alien invasive acacias in Italy: Differences and similarities in their flowering and insect visitors. Plant Biosystems, 2016, 150, 285-294.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Temperature-related effects on the germination capacity of black locust ( <i>Robinia pseudoacacia</i> L.) Tj ETQq1 1 0.784314 rgBT <sub>5</sub> /Overlook	0.9	9
20	Plant remains in an Etruscan-Roman well at Cetamura del Chianti, Italy. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	9
21	Floral morphology, micromorphology and palinology of selected <i>Sedum</i> s.l. species (Crassulaceae). <i>Plant Biosystems</i> , 2018, 152, 333-348.	1.6	6
22	The morphology and activity of the extrafloral nectaries in <i>Reynoutria bohemica</i> (Polygonaceae). <i>Plant Biology</i> , 2019, 21, 975-985.	3.8	6
23	The effect of urban green areas on pollen concentrations at ground level: a study in the city of Florence (Italy). <i>Urban Forestry and Urban Greening</i> , 2021, 60, 127045.	5.3	6
24	Investigating the present vegetation to understand the past one: "modern analogues" in the Sultanate of Oman. <i>Webbia</i> , 2015, 70, 193-198.	0.3	5
25	Pollen analysis of some Burkina Faso honey samples. <i>Webbia</i> , 2019, 74, 373-381.	0.3	3
26	Comparing pollen data from moss cushions and a volumetric sampler: the study in the city of Florence (Italy). <i>Grana</i> , 2020, 59, 366-376.	0.8	3
27	Cupressaceae pollen: new data about diffusion, record and preservation. <i>Plant Biosystems</i> , 2021, 155, 148-153.	1.6	2