

# Mafalda Costa

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

143  
citations

1307366

7  
h-index

1281743

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Micro-Raman spectroscopy and complementary techniques (hXRF, VP-SEM-EDS, $\lambda$ -FTIR and Py-GC/MS) applied to the study of beads from the Kongo Kingdom (Democratic Republic of the Congo). <i>Journal of Raman Spectroscopy</i> , 2017, 48, 1468-1478.	1.2	36
2	The combined use of Raman and micro-X-ray diffraction analysis in the study of archaeological glass beads. <i>Journal of Raman Spectroscopy</i> , 2019, 50, 250-261.	1.2	17
3	Multi-analytical approach to the study of the European glass beads found in the tombs of Kulumbimbi (Mbanza Kongo, Angola). <i>Microchemical Journal</i> , 2019, 149, 103990.	2.3	17
4	A comparative mobile Raman study for the on field analysis of the Mosaico de los Amores of the Cstulo Archaeological Site (Linares, Spain). <i>Journal of Raman Spectroscopy</i> , 2020, 51, 1913-1923.	1.2	17
5	Comparison of the performance of two handheld XRF instruments in the study of Roman tesserae from Cstulo (Linares, Spain). <i>European Physical Journal Plus</i> , 2020, 135, 1.	1.2	8
6	An insight into the provenance of the Phoenician-Punic glass beads of the necropolis of Vinha das Calisas (Beja, Portugal). <i>Archaeological and Anthropological Sciences</i> , 2021, 13, 1.	0.7	8
7	Determining the provenance of the European glass beads of Lumbu (Mbanza Kongo, Angola). <i>Microchemical Journal</i> , 2020, 154, 104531.	2.3	7
8	On the Two Working Palettes of Almada Negreiros at DN Building in Lisbon (19391940): First Analytical Approach and Insight on the Use of Cd Based Pigments. <i>Heritage</i> , 2021, 4, 4578-4595.	0.9	7
9	Lithic economy and territory of Epipaleolithic hunter-gatherers in the Middle Tagus: The case of Pena d'gua (Portugal). <i>Quaternary International</i> , 2016, 412, 135-144.	0.7	6
10	A Micro-Analytical Study of the Scarabs of the Necropolis of Vinha das Calisas (Portugal). <i>Microscopy and Microanalysis</i> , 2019, 25, 214-220.	0.2	6
11	First insights into the archaeometric analysis of the Los Amores Mosaic in Cstulo (Linares, Spain): the Judgement of Paris. <i>Heritage Science</i> , 2021, 9, .	1.0	3
12	Millet and Cereal Meals from the Early Iron Age Underwater Settlement of Gran Carro (Bolsena) Tj ETQqO 0,0rgBT /Oyerlock 10	1.6	3
13	Unveiling the mural painting art of Almada Negreiros at the Maritime Stations of Alcntara (Lisbon): diagnosis research of paint layers as a guide for its future conservation. <i>Ge-Conservacion</i> , 0, 20, 105-117.	0.1	2
14	Blue shadows of Roman glass artefacts. <i>Microchemical Journal</i> , 2022, 179, 107526.	2.3	2
15	Understanding the chemical and mineralogical composition of commercial henna and jagua tattoos and dyes a multi-analytical approach. <i>Analytical and Bioanalytical Chemistry</i> , 0, , .	1.9	2
16	CHAPTER 5. Pigments and Colourants. , 2018, , 61-67.		1
17	Lithic arrowheads: Siliceous raw material sources and technology in Southern Portugal. <i>Geoarchaeology - an International Journal</i> , 2022, 37, 560-573.	0.7	1
18	Correction to: First insights into the archaeometric analysis of the Los Amores Mosaic in Cstulo (Linares, Spain): the Judgement of Paris. <i>Heritage Science</i> , 2021, 9, .	1.0	0