

Nicolas Garnier

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

678
citations

840776

11
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

764
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteins in Art, Archaeology, and Paleontology: From Detection to Identification. <i>Chemical Reviews</i> , 2016, 116, 2-79.	47.7	130
2	Characterization of Archaeological Beeswax by Electron Ionization and Electrospray Ionization Mass Spectrometry. <i>Analytical Chemistry</i> , 2002, 74, 4868-4877.	6.5	110
3	Structural characterization of lipid constituents from natural substances preserved in archaeological environments. <i>Measurement Science and Technology</i> , 2003, 14, 1620-1630.	2.6	74
4	Characterization of thermally assisted hydrolysis and methylation products of polyphenols from modern and archaeological vine derivatives using gas chromatography-mass spectrometry. <i>Analytica Chimica Acta</i> , 2003, 493, 137-157.	5.4	70
5	Prehistoric wine-making at Dikili Tash (Northern Greece): Integrating residue analysis and archaeobotany. <i>Journal of Archaeological Science</i> , 2016, 74, 195-206.	2.4	68
6	Identification of Animal Glue Species in Artworks Using Proteomics: Application to a 18th Century Gilt Sample. <i>Analytical Chemistry</i> , 2011, 83, 9431-9437.	6.5	61
7	Analysis of archaeological triacylglycerols by high resolution nanoESI, FT-ICR MS and IRMPD MS/MS: Application to 5th century BC-4th century AD oil lamps from Olbia (Ukraine). <i>International Journal of Mass Spectrometry</i> , 2009, 284, 47-56.	1.5	55
8	Identifying wine and oil production: analysis of residues from Roman and Late Antique plastered vats. <i>Journal of Archaeological Science</i> , 2013, 40, 4491-4498.	2.4	35
9	Dealing with the identification of protein species in ancient amphorae. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 399, 3053-3063.	3.7	31
10	Proteomics applied to the authentication of fish glue: application to a 17th century artwork sample. <i>Analyst</i> , 2013, 138, 5357.	3.5	28
11	Looking for Ancient Fish Products Through Invisible Biomolecular Residues in the Roman Production Vats from the Atlantic Coast. <i>Journal of Maritime Archaeology</i> , 2018, 13, 285-328.	0.7	12
12	Analyse chimique des sauces et des conserves de poissons: un état de la question. , 2014, , 17-35.		2
13	Revealing Medieval culinary practices in Norway: A first metabolomic-based approach. <i>Journal of Archaeological Science: Reports</i> , 2021, 40, 103206.	0.5	2
14	Two inscribed wine amphorae from Thaj, Saudi Arabia. <i>Arabian Archaeology and Epigraphy</i> , 2021, 32, 367-375.	0.3	0
15	Residue analysis of medieval amphorae from the Eastern Mediterranean. , 2020, , 417-428.		0