

Alessia Nava

List of Publications by Year in descending order

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papers

544
citations

933447

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#	ARTICLE	IF	CITATIONS
1	Spatially-Resolved Ca Isotopic and Trace Element Variations in Human Deciduous Teeth Record Diet and Physiological Change. <i>Environmental Archaeology</i> , 2022, 27, 474-483.	1.2	14
2	Virtual histology of archaeological human deciduous prenatal enamel through synchrotron X-ray computed microtomography images. <i>Journal of Synchrotron Radiation</i> , 2022, 29, 247-253.	2.4	1
3	Dental cementum virtual histology of Neanderthal teeth from Krapina (Croatia, 130â€“120 kyr): an informed estimate of age, sex and adult stressors. <i>Journal of the Royal Society Interface</i> , 2022, 19, 20210820.	3.4	7
4	Tracing the mobility of a Late Epigravettian (~13.5 ka) male infant from Grotte di Pradis (Northeastern Italy). <i>Journal of Archaeological Science: Reports</i> , 2022, 44, 103511.	3.3	4
5	High-accuracy methodology for the integrative restoration of archaeological teeth by using reverse engineering techniques and rapid prototyping. <i>Journal of Archaeological Science: Reports</i> , 2022, 44, 103511.	0.5	0
6	Multipronged dental analyses reveal dietary differences in last foragers and first farmers at Grotta Continenza, central Italy (15,500â€“7000 BP). <i>Scientific Reports</i> , 2021, 11, 4261.	3.3	25
7	Who was buried with Nestorâ€™s Cup? Macroscopic and microscopic analyses of the cremated remains from Tomb 168 (second half of the 8th century BCE, Pithekoussai, Ischia Island, Italy). <i>PLoS ONE</i> , 2021, 16, e0257368.	2.5	4
8	Enamel daily secretion rates of deciduous molars from a global sample of children. <i>Archives of Oral Biology</i> , 2021, 132, 105290.	1.8	3
9	Growth of Neanderthal infants from Krapina (120â€“130 ka), Croatia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20212079.	2.6	8
10	An infant burial from Arma Veirana in northwestern Italy provides insights into funerary practices and female personhood in early Mesolithic Europe. <i>Scientific Reports</i> , 2021, 11, 23735.	3.3	11
11	Sex-related morbidity and mortality in non-adult individuals from the Early Medieval site of Valdarò (Italy): the contribution of dental enamel peptide analysis. <i>Journal of Archaeological Science: Reports</i> , 2020, 34, 102625.	0.5	3
12	A late Neanderthal tooth from northeastern Italy. <i>Journal of Human Evolution</i> , 2020, 147, 102867.	2.6	14
13	Tracing human mobility in central Europe during the Upper Paleolithic using sub-seasonally resolved Sr isotope records in ornaments. <i>Scientific Reports</i> , 2020, 10, 10386.	3.3	10
14	Different Resorptive Patterns of Two Avulsed and Replanted Upper Central Incisors Based on Scanning Electron Microscopy and Stereomicroscopic Analysis: A Case Report. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3551.	2.5	5
15	Early life of Neanderthals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28719-28726.	7.1	34
16	Ancient Rome: A genetic crossroads of Europe and the Mediterranean. <i>Science</i> , 2019, 366, 708-714.	12.6	164
17	Enamel mineralization and compositional time-resolution in human teeth evaluated via histologically-defined LA-ICPMS profiles. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 255, 105-126.	3.9	46
18	Longitudinal analysis of the microscopic dental enamel defects of children in the Imperial Roman community of Portus Romae (necropolis of Isola Sacra, 2nd to 4th century CE, Italy). <i>Journal of Archaeological Science: Reports</i> , 2019, 23, 406-415.	0.5	8

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19	Virtual histological assessment of the prenatal life history and age at death of the Upper Paleolithic fetus from Ostuni (Italy). <i>Scientific Reports</i> , 2017, 7, 9427.	3.3	25
20	New regression formula to estimate the prenatal crown formation time of human deciduous central incisors derived from a Roman Imperial sample (Velia, Salerno, Italy, I-II cent. CE). <i>PLoS ONE</i> , 2017, 12, e0180104.	2.5	18
21	Diet and health in Central-Southern Italy during the Roman Imperial time. <i>Acta IMEKO</i> (2012), 2016, 5, 19.	0.7	13
22	Stable isotopic evidence for diet at the Imperial Roman coastal site of Velia (1st and 2nd Centuries AD) in Southern Italy. <i>American Journal of Physical Anthropology</i> , 2009, 139, 572-583.	2.1	120