

# Francesca Giustini

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

419  
citations

759233

12  
h-index

752698

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

655  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radon Hazard in Central Italy: Comparison among Areas with Different Geogenic Radon Potential. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 666.	2.6	17
2	Middle Pleistocene fluid infiltration with 10â€“15Åka recurrence within the seismic cycle of the active Monte Morrone Fault System (central Apennines, Italy). <i>Tectonophysics</i> , 2022, 827, 229269.	2.2	6
3	Exploring mobility in Italian Neolithic and Copper Age communities. <i>Scientific Reports</i> , 2021, 11, 2697.	3.3	8
4	Exploring New Ways to Reconstruct the Forma Urbis Romae: An Archaeometric Approach (CL Color) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.0	2
5	Reply to Comments on the paper â€œPetrography and Mineralogy of the white marble and black stone of GÃ¶ktepe (MuÃŸla, Turkey) used in antiquity: New data for provenance determinationâ€•by M. Brilli, M.P. Lapuente Mercadal, F. Giustini and H. Royo Plumed ( <i>JAS Reports</i> 2018, 19, 625â€“642). <i>Journal of Archaeological Science: Reports</i> . 2020, 30, 102071.	0.5	3
6	Multidisciplinary characterization of the buried travertine body of Prima Porta (Central Italy). <i>Quaternary International</i> , 2020, 568, 65-78.	1.5	5
7	Spatial-Temporal Evolution of Extensional Faulting and Fluid Circulation in the Amatrice Basin (Central Apennines, Italy) During the Pleistocene. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	13
8	Mefite dâ€™Ansanto, southern Apennines (Italy): the natural CO2 seep which emits the largest quantity of non-volcanic CO2 on Earth. <i>International Journal of Earth Sciences</i> , 2020, 109, 1705-1706.	1.8	1
9	Mapping the geogenic radon potential and radon risk by using Empirical Bayesian Kriging regression: A case study from a volcanic area of central Italy. <i>Science of the Total Environment</i> , 2019, 661, 449-464.	8.0	68
10	The Sabina strike-slip fault at the â€œancient marbleâ€™ quarry of Cottanello (central Apennine, Italy). <i>International Journal of Earth Sciences</i> , 2019, 108, 1959-1960.	1.8	0
11	First occurrence of the short-faced bear <i>Agriotherium</i> (Ursidae, Carnivora) in Italy: biochronological and palaeoenvironmental implications. <i>Italian Journal of Geosciences</i> , 2019, 138, 1-13.	0.8	2
12	New Radiocarbon Dating Results from the Upper Paleolithicâ€“Mesolithic Levels in Grotta Romanelli (Apulia, Southern Italy). <i>Radiocarbon</i> , 2019, 61, 1211-1220.	1.8	8
13	Eneolithic subsistence economy in Central Italy: first dietary reconstructions through stable isotopes. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 4171-4186.	1.8	17
14	Calcite alabaster artifacts from Hierapolis in Phrygia, Turkey: Provenance determination using carbon and oxygen stable isotopes. <i>Geoarchaeology - an International Journal</i> , 2019, 34, 169-186.	1.5	5
15	Geochemical study of travertines along middle-lower Tiber valley (central Italy): genesis, palaeo-environmental and tectonic implications. <i>International Journal of Earth Sciences</i> , 2018, 107, 1321-1342.	1.8	10
16	Petrography and mineralogy of the white marble and black stone of GÃ¶ktepe (MuÃŸla, Turkey) used in antiquity: New data for provenance determination. <i>Journal of Archaeological Science: Reports</i> , 2018, 19, 625-642.	0.5	19
17	Characterizing the Alabastro listato or fiorito of Hierapolis in Phrygia : A Simple Method to Identify its Provenance using Carbon Stable Isotopes. <i>Archaeometry</i> , 2018, 60, 403-418.	1.3	7
18	Mapping oxygen stable isotopes of precipitation in Italy. <i>Journal of Hydrology: Regional Studies</i> , 2016, 8, 162-181.	2.4	107

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19	Petrography, geochemistry, and cathodoluminescence of ancient white marble from quarries in the southern Phrygia and northern Caria regions of Turkey: Considerations on provenance discrimination. <i>Journal of Archaeological Science: Reports</i> , 2015, 4, 124-142.	0.5	15
20	Natural sources of carbon dioxide and methane from the fluvio-lacustrine sediments of the Fucino Plain (Central Italy): evidence from stable carbon isotopes. <i>Italian Journal of Geosciences</i> , 2014, 133, 439-444.	0.8	1
21	Palaeodiet reconstruction in a woman with probable celiac disease: A stable isotope analysis of bone remains from the archaeological site of Cosa (Italy). <i>American Journal of Physical Anthropology</i> , 2014, 154, 349-356.	2.1	29
22	Determining the origin of carbon dioxide and methane in the gaseous emissions of the San Vittorino plain (Central Italy) by means of stable isotopes and noble gas analysis. <i>Applied Geochemistry</i> , 2013, 34, 90-101.	3.0	19
23	Determining the provenance of black limestone artifacts using petrography, isotopes and EPR techniques: the case of the monument of Bocco. <i>Journal of Archaeological Science</i> , 2011, 38, 1377-1384.	2.4	19
24	Using GIS for modelling the impact of current climate trend on the recharge area of the S. Susanna spring (central Apennines, Italy). <i>Hydrological Processes</i> , 2010, 24, 50-64.	2.6	15
25	Black limestones used in antiquity: the petrographic, isotopic and EPR database for provenance determination. <i>Journal of Archaeological Science</i> , 2010, 37, 994-1005.	2.4	23