

Roberta Pini

List of Publications by Year in descending order

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papers

1,759
citations

304743

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302126

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docs citations

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times ranked

2189
citing authors

#	ARTICLE	IF	CITATIONS
1	Hunter-gatherers across the great Adriatic-Po region during the Last Glacial Maximum: Environmental and cultural dynamics. <i>Quaternary International</i> , 2021, 581-582, 128-163.	1.5	19
2	Life on a hilltop: vegetation history, plant husbandry and pastoralism at the dawn of Bergamo-Bergomum (northern Italy, 15th to 7th century bc). <i>Vegetation History and Archaeobotany</i> , 2021, 30, 525-553.	2.1	3
3	The influence of natural fire and cultural practices on island ecosystems: Insights from a 4,800-year record from Gran Canaria, Canary Islands. <i>Journal of Biogeography</i> , 2021, 48, 276-290.	3.0	7
4	Assessment of liquefaction potential in the central Po plain from integrated geomorphological, stratigraphic and geotechnical analysis. <i>Engineering Geology</i> , 2021, 282, 105997.	6.3	11
5	A tribute to Menke (1970): Results of pollen analysis on the Pleistocene stratigraphy and the Pliocene-Pleistocene boundary in Schleswig-Holstein. <i>E&G Quaternary Science Journal</i> , 2021, 70, 239-242.	0.7	0
6	An overview of Alpine and Mediterranean palaeogeography, terrestrial ecosystems and climate history during MIS 3 with focus on the Middle to Upper Palaeolithic transition. <i>Quaternary International</i> , 2020, 551, 7-28.	1.5	33
7	The fast-acting "pulse" of Heinrich Stadial 3 in a mid-latitude boreal ecosystem. <i>Scientific Reports</i> , 2020, 10, 18031.	3.3	7
8	Paleoecological archives unraveling the early land-use history at the emergence of the Bronze Age settlement of Bergamo (Italian Alps). <i>Review of Palaeobotany and Palynology</i> , 2020, 276, 104205.	1.5	3
9	Birch-sedge communities, forest withdrawal and flooding at the beginning of Heinrich Stadial 3 at the southern Alpine foreland. <i>Review of Palaeobotany and Palynology</i> , 2020, 280, 104276.	1.5	4
10	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
11	8800 years of high-altitude vegetation and climate history at the Rutor Glacier forefield, Italian Alps. Evidence of middle Holocene timberline rise and glacier contraction. <i>Quaternary Science Reviews</i> , 2018, 185, 41-68.	3.0	30
12	Holocene vegetation history and quantitative climate reconstructions in a high-elevation oceanic district of the Italian Alps. Evidence for a middle to late Holocene precipitation increase. <i>Quaternary Science Reviews</i> , 2018, 200, 212-236.	3.0	17
13	Effects of stepped-combustion on fresh pollen grains: Morphoscopic, thermogravimetric, and chemical proxies for the interpretation of archeological charred assemblages. <i>Review of Palaeobotany and Palynology</i> , 2018, 259, 142-158.	1.5	5
14	Human settlement and vegetation-climate relationships in the Greenland Stadial 5 at the Piovesello site (Northern Apennines, Italy). <i>Quaternary Research</i> , 2018, 90, 503-528.	1.7	8
15	Charred honeycombs discovered in Iron Age Northern Italy. A new light on boat beekeeping and bee pollination in pre-modern world. <i>Journal of Archaeological Science</i> , 2017, 83, 26-40.	2.4	9
16	From pristine forests to high-altitude pastures: an ecological approach to prehistoric human impact on vegetation and landscapes in the western Italian Alps. <i>Journal of Ecology</i> , 2017, 105, 1580-1597.	4.0	46
17	The ACER pollen and charcoal database: a global resource to document vegetation and fire response to abrupt climate changes during the last glacial period. <i>Earth System Science Data</i> , 2017, 9, 679-695.	9.9	38
18	Holocene dynamics of tree taxa populations in Italy. <i>Review of Palaeobotany and Palynology</i> , 2015, 218, 267-284.	1.5	48

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19	Sedimentary evolution and persistence of open forests between the south-eastern Alpine fringe and the Northern Dinarides during the Last Glacial Maximum. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 436, 23-40.	2.3	30
20	Evidence for late Alpine tectonics in the Lake Garda area (northern Italy) and seismogenic implications. <i>Bulletin of the Geological Society of America</i> , 2015, 127, 113-130.	3.3	28
21	Palaeoecological implications of the subfossil <i>Pediastrum argentinense</i> -type in Europe. <i>Review of Palaeobotany and Palynology</i> , 2015, 222, 129-138.	1.5	12
22	The latest LGM culmination of the Garda Glacier (Italian Alps) and the onset of glacial termination. Age of glacial collapse and vegetation chronosequence. <i>Quaternary Science Reviews</i> , 2014, 105, 26-47.	3.0	62
23	The first continuous Late Glacial "Holocene peat bog multi-proxy record from the Dolomites (NE Italy). <i>Journal of Quaternary Science</i> , 2011, 26, 791-804.	1.5	22
24	Correlating Alpine glaciation with Adriatic sea-level changes through lake and alluvial stratigraphy. <i>Journal of Quaternary Science</i> , 2011, 26, 791-804.	2.1	35
25	The vegetation and climate history of the last glacial cycle in a new pollen record from Lake Fimon (southern Alpine foreland, N-Italy). <i>Quaternary Science Reviews</i> , 2010, 29, 3115-3137.	3.0	77
26	Underestimation of fine grain quartz OSL dating towards the Eemian: Comparison with palynostratigraphy from Azzano Decimo, northeastern Italy. <i>Quaternary Geochronology</i> , 2010, 5, 583-590.	1.4	66
27	Optically stimulated luminescence dating of a stratigraphic Late Glacial "Holocene sequence in the Po plain (Bubano quarry, Bologna, Italy). <i>Quaternary International</i> , 2009, 199, 45-55.	1.5	3
28	Pollen stratigraphy, vegetation and climate history of the last 215ka in the Azzano Decimo core (plain). <i>Quaternary International</i> , 2009, 199, 45-55.	3.0	86
29	Reconstructing the palaeoenvironments of the early Pleistocene mammal faunas from the pollen preserved on fossil bones. <i>Quaternary Science Reviews</i> , 2009, 28, 2940-2954.	3.0	11
30	Quaternary Stratigraphy and Evolution of the Alpine Region and the Mediterranean area in the European and Global Framework. <i>Quaternary International</i> , 2008, 190, 1-3.	1.5	0
31	Interactions between climate and vegetation during the Lateglacial period as recorded by lake and mire sediment archives in Northern Italy and Southern Switzerland. <i>Quaternary Science Reviews</i> , 2007, 26, 1650-1669.	3.0	141
32	Magnetostratigraphic dating of an intensification of glacial activity in the southern Italian Alps during Marine Isotope Stage 22. <i>Quaternary Research</i> , 2007, 67, 161-173.	1.7	57
33	Evidence of a two-fold glacial advance during the last glacial maximum in the Tagliamento end moraine system (eastern Alps). <i>Quaternary Research</i> , 2007, 68, 284-302.	1.7	163
34	A new Late-glacial site with <i>Picea abies</i> in the northern Apennine foothills: an exception to the model of glacial refugia of trees. <i>Vegetation History and Archaeobotany</i> , 2006, 15, 357-371.	2.1	28
35	The palaeoenvironment of <i>Cervalces latifrons</i> (Johnson, 1874) from Fornaci di Ranica (late Early Pleistocene). <i>Quaternary International</i> , 2005, 131, 35-58.	2.3	9
36	The lacustrine deposits of Fornaci di Ranica (late Early Pleistocene, Italian Pre-Alps): stratigraphy, palaeoenvironment and geological evolution. <i>Quaternary International</i> , 2005, 131, 35-58.	1.5	45

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37	Migration and population expansion of Abies, Fagus, Picea, and Quercus since 15000 years in and across the Alps, based on pollen-percentage threshold values. Quaternary Science Reviews, 2005, 24, 645-680.	3.0	79

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