

Cesare Ravazzi

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,059
citations

201674

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#	ARTICLE	IF	CITATIONS
1	The impact of Early to Middle Bronze Age settlements and farming on vegetation, ecology, nutrient flux and sedimentation at Lake Lucone, northern Italy. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 601, 111131.	2.3	0
2	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
3	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
4	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
5	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
6	Integrating palaeo- and archaeobotanical data for a synthesis of the Italian fossil record of <i>Lycopus</i> (Lamiaceae, Mentheae). <i>Phytotaxa</i> , 2021, 513, .	0.3	1
7	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
8	The fast-acting "pulse" of Heinrich Stadial 3 in a mid-latitude boreal ecosystem. <i>Scientific Reports</i> , 2020, 10, 18031.	3.3	7
9	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
10	Peopling dynamics in the Mediterranean area between 45 and 39 ky ago: State of art and new data. <i>Quaternary International</i> , 2020, 551, 1-6.	1.5	1
11	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
12	The Eurasian Modern Pollen Database (EMPD), version 2. <i>Earth System Science Data</i> , 2020, 12, 2423-2445.	9.9	34
13	The Last Three Millions of Unequal Spring Thaws. <i>Springer Textbooks in Earth Sciences, Geography and Environment</i> , 2020, , 1-53.	0.3	0
14	Fire on ice and frozen trees? Inappropriate radiocarbon dating leads to unrealistic reconstructions. <i>New Phytologist</i> , 2019, 222, 657-662.	7.3	15
15	Elevational transects of modern pollen samples: Site-specific temperatures as a tool for palaeoclimate reconstructions in the Alps. <i>Holocene</i> , 2019, 29, 271-286.	1.7	8
16	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
17	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
18	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

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19	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
20	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
21	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
22	Reconstructing Holocene vegetation on the island of Gran Canaria before and after human colonization. <i>Holocene</i> , 2016, 26, 113-125.	1.7	28
23	Neotypification of the name <i>Juglandites bergomensis</i> , basionym of the fossil-species <i>Juglans bergomensis</i> (<i>Juglans</i> sect. <i>Cardiocaryon</i> , <i>Juglandaceae</i>). <i>Phytotaxa</i> , 2015, 234, 280.	0.3	2
24	Holocene dynamics of tree taxa populations in Italy. <i>Review of Palaeobotany and Palynology</i> , 2015, 218, 267-284.	1.5	48
25	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
26	Pollen and macroremains from Holocene archaeological sites: A dataset for the understanding of the bio-cultural diversity of the Italian landscape. <i>Review of Palaeobotany and Palynology</i> , 2015, 218, 250-266.	1.5	76
27	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
28	Lake evolution and landscape history in the lower Mincio River valley, unravelling drainage changes in the central Po Plain (N-Italy) since the Bronze Age. <i>Quaternary International</i> , 2013, 288, 195-205.	1.5	50
29	Glacial to paraglacial history and forest recovery in the Oglio glacier system (Italian Alps) between 26 and 15 ka BP. <i>Quaternary Science Reviews</i> , 2012, 58, 146-161.	3.0	44
30	The last 40 ka evolution of the Central Po Plain between the Adda and Serio rivers. <i>Geomorphologie Relief, Processus, Environnement</i> , 2012, 18, 131-154.	0.4	19
31	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
32	A new Late-glacial and Holocene record of vegetation and fire history from Lago del Greppo, northern Apennines, Italy. <i>Vegetation History and Archaeobotany</i> , 2010, 19, 219-233.	2.1	64
33	Middle to Late Pleistocene palaeoenvironmental evolution of the southeastern Alpine Valeriano Creek succession (northeastern Italy). <i>Journal of Quaternary Science</i> , 2010, 25, 617-632.	2.1	11
34	Late Matuyama climate forcing on sedimentation at the margin of the southern Alps (Italy). <i>Quaternary Science Reviews</i> , 2010, 29, 832-846.	3.0	13
35	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
36	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

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37	Onset and timing of deep-seated gravitational slope deformations in the eastern Alps, Italy. <i>Geomorphology</i> , 2009, 103, 113-129.	2.6	113
38	Pollen stratigraphy, vegetation and climate history of the last 215ka in the Azzano Decimo core (plain) Tj ETQq0 0 0 rgBT /Overlock 10 T	3.0	86
39	Environmental and climatic conditions at a potential Glacial refugial site of tree species near the Southern Alpine glaciers. New insights from multiproxy sedimentary studies at Lago della Costa (Euganean Hills, Northeastern Italy). <i>Quaternary Science Reviews</i> , 2009, 28, 2647-2662.	3.0	69
40	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
41	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
42	A lacustrine record of early Holocene watershed events and vegetation history, Corvara in Badia, Dolomites (Italy). <i>Journal of Quaternary Science</i> , 2007, 22, 173-189.	2.1	24
43	Comment: Tephrochronological dating of varved interglacial lake deposits from PiÅnico-SÃllere (Southern Alps, Italy) to around 400â€%ka. Achim Brauer, Sabine Wulf, Clara Mangili and Andrea Moscarillo <i>Journal of Quaternary Science</i> 22: 85â€“96. <i>Journal of Quaternary Science</i> , 2007, 22, 411-414.	2.1	12
44	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
45	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
46	Description and differentiation of <i>Pseudolarix amabilis</i> pollen Palaeoecological implications and new identification key to fresh bisaccate pollen. <i>Review of Palaeobotany and Palynology</i> , 2007, 145, 35-75.	1.5	22
47	Comment on "Paleoclimatic record of the past 22,000 years in Venice (Northern Italy): Biostratigraphic evidence and chronology" by Serandrei Barbero et al. [<i>Quaternary International</i> 140â€“141, 37â€“52]. "Interstadials" or phases of accumulation of reworked pollen?. <i>Quaternary International</i> , 2006, 148, 165-167.	1.5	8
48	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
49	The palaeoenvironment of <i>Cervalces latifrons</i> (Johnson, 1874) from Fornaci di Ranica (late Early) Tj ETQq1 1 0.784314 rgBT /Overlock 2.3 9	2.3	9
50	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
51	Chemometric Studies in the Lagoon of Venice, Italy. Annual Evolution of Sulphur Species and Relationship to Biogeochemical Cycles in Lagoon Water. <i>Annali Di Chimica</i> , 2004, 94, 373-387.	0.6	1
52	Late Quaternary history of spruce in southern Europe. <i>Review of Palaeobotany and Palynology</i> , 2002, 120, 131-177.	1.5	137
53	Kâ€“Ar dating of an early Middle Pleistocene distal tephra in the interglacial varved succession of PiÅnico-SÃllere (Southern Alps, Italy). <i>Earth and Planetary Science Letters</i> , 2001, 188, 1-7.	4.4	41
54	A new late glacial to early Holocene palaeobotanical and archaeological record in the Eastern Pre-Alps: the Palughetto basin (Cansiglio Plateau, Italy). <i>Journal of Quaternary Science</i> , 2000, 15, 789-803.	2.1	27

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55	A long lacustrine record from the PiÅnico-SÃllere Basin (Middle-Late Pleistocene, Northern Italy). <i>Quaternary International</i> , 2000, 73-74, 47-68.	1.5	48
56	Vegetation change in a climatic cycle of Early Pleistocene age in the Lefte Basin (Northern Italy). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1995, 117, 105-122.	2.3	63
57	Interglacialâ€glacial cycles in the early Pleistocene of the Lefte basin (Northern Italy): Preliminary report. <i>Historical Biology</i> , 1994, 9, 11-15.	1.4	3
58	Approccio Palinologico al Problema Dell'Endemismo Orobico: Dati Preliminari SuSanguisorba DodecandraMoretti (Rosaceae). <i>Giornale Botanico Italiano (Florence, Italy)</i> : 1962, 1994, 128, 243-243.	0.0	1
59	Polline fossile di <i>Aesculus aff. hippocastanum</i> L. nel Bacino di Lefte (Pleistocene inferiore). Posizione sistematica e significato paleoecologico. <i>Giornale Botanico Italiano (Florence, Italy)</i> : 1962, 1994, 128, 751-770.	0.0	3
60	Altitudinal training sets of pollen rain â€“ vegetation cover and modelled climate as a tool for the interpretation of paleoecological records. <i>Ecological Questions</i> , 0, 26, 57.	0.3	1
61	Interplay of Holocene surface faulting and climate in the Central Po Plain, Italy. <i>Quaternary Research</i> , 0, , 1-16.	1.7	2