Federico Di Rita

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3863606/publications.pdf

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42	1,480	304743	315739
papers	citations	22 h-index	38 g-index

44	44	44	1694
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The 4.2â€‰kaâ€‰BP Event in the Mediterranean region: an overview. Climate of the Past, 2019, 15, 555-577.	3.4	129
2	Holocene drought, deforestation and evergreen vegetation development in the central Mediterranean: a 5500 year record from Lago Alimini Piccolo, Apulia, southeast Italy. Holocene, 2009, 19, 295-306.	1.7	126
3	Rapid climatic changes and resilient vegetation during the Lateglacial and Holocene in a continental region of south-western Europe. Global and Planetary Change, 2014, 114, 50-65.	3.5	102
4	Quaternary disappearance of tree taxa from Southern Europe: Timing and trends. Quaternary Science Reviews, 2017, 163, 23-55.	3.0	102
5	The transition from wave-dominated estuary to wave-dominated delta: The Late Quaternary stratigraphic architecture of Tiber River deltaic succession (Italy). Sedimentary Geology, 2013, 284-285, 159-180.	2.1	98
6	The Tiber river delta plain (central Italy): Coastal evolution and implications for the ancient Ostia Roman settlement. Holocene, 2011, 21, 1105-1116.	1.7	77
7	Marine response to climate changes during the last five millennia in the central Mediterranean Sea. Global and Planetary Change, 2016, 142, 53-72.	3.5	71
8	Holocene environmental instability in the wetland north of the Tiber delta (Rome, Italy): sea-lake-man interactions. Journal of Paleolimnology, 2010, 44, 51-67.	1.6	62
9	The cultural landscape near the ancient city of Tharros (central West Sardinia): vegetation changes and human impact. Journal of Archaeological Science, 2013, 40, 4271-4282.	2.4	60
10	Holocene forest dynamics in central and western Mediterranean: periodicity, spatio-temporal patterns and climate influence. Scientific Reports, 2018, 8, 8929.	3.3	59
11	Holocene environmental changes in the coastal Tavoliere Plain (Apulia, southern Italy): A multiproxy approach. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 310, 139-151.	2.3	51
12	Late Holocene forest dynamics in the Gulf of Gaeta (central Mediterranean) in relation to NAO variability and human impact. Quaternary Science Reviews, 2018, 179, 137-152.	3.0	50
13	An Early Pleistocene interglacial record from an intermontane basin of central Italy (Scoppito,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.5	48
14	Holocene dynamics of tree taxa populations in Italy. Review of Palaeobotany and Palynology, 2015, 218, 267-284.	1.5	48
15	Tyrrhenian central Italy: Holocene population and landscape ecology. Holocene, 2019, 29, 761-775.	1.7	37
16	A Lateglacial and early Holocene pollen record from Valle di Castiglione (Rome): Vegetation dynamics and climate implications. Quaternary International, 2013, 288, 73-80.	1.5	35
17	The 4.2â€‰ka event in the vegetation record of the central Mediterranean. Climate of the Past, 2019, 15, 237-251.	3.4	35
18	The Eurasian Modern Pollen Database (EMPD), version 2. Earth System Science Data, 2020, 12, 2423-2445.	9.9	34

#	Article	IF	Citations
19	8000â€¯years of coastal changes on a western Mediterranean island: A multiproxy approach from the Posada plain of Sardinia. Marine Geology, 2018, 403, 93-108.	2.1	33
20	Mid to late Holocene environmental changes along the coast of western Sardinia (Mediterranean) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.5	28
21	Human peopling of Italian intramontane basins: The early Middle Pleistocene site of Pagliare di Sassa (L'Aquila, central Italy). Quaternary International, 2010, 223-224, 170-178.	1.5	23
22	Lateglacialâ€“early Holocene vegetation history of the Tiber delta (Rome, Italy) under the influence of climate change and sea level rise. Review of Palaeobotany and Palynology, 2015, 218, 204-216.	1.5	23
23	A possible solar pacemaker for Holocene fluctuations of a salt-marsh in southern Italy. Quaternary International, 2013, 288, 239-248.	1.5	17
24	Sign-switching ecological changes in the Mediterranean Basin at 4.2Âka BP. Global and Planetary Change, 2022, 208, 103713.	3.5	15
25	A first report of biodeterioration caused by cyanobacterial biofilms of exposed fossil bones: A case study of the middle Pleistocene site of La Polledrara di Cecanibbio (Rome, Italy). International Biodeterioration and Biodegradation, 2016, 106, 67-74.	3.9	14
26	Late Holocene environmental dynamics, vegetation history, human impact, and climate change in the ancient Literna Palus (Lago Patria; Campania, Italy). Review of Palaeobotany and Palynology, 2018, 258, 48-61.	1.5	12
27	Pollen analysis and tephrochronology of a MIS 13 lacustrine succession from Eastern Sabatini Volcanic District (RignanoÂFlaminio,Âcentral Italy). Quaternary Science Reviews, 2019, 204, 78-93.	3.0	10
28	Sedimentology, faunal content and pollen record of Middle Pleistocene palustrine and lagoonal sediments from the Peri-Adriatic basin, Abruzzi, eastern central Italy. Quaternary Research, 2016, 86, 359-372.	1.7	9
29	Natural and anthropogenic dynamics of the coastal environment in northwestern Corsica (western) Tj ETQq1 1 0.784314 rgBT /Overl	3.0	8
30	The vanished Alnus-dominated forests along the Tyrrhenian coast. Catena, 2019, 182, 104136.	5.0	7
31	Staying alive on an active volcano: 80â€‰years population dynamics of Cytisus aeolicus (Fabaceae) from Stromboli (Aeolian Islands, Italy). Ecological Processes, 2020, 9, .	3.9	6
32	Three Millennia of Vegetation, Land-Use, and Climate Change in SE Sicily. Forests, 2022, 13, 102.	2.1	6
33	The paleoenvironment and depositional context of the Sumerian site of Abu Tbeirah (Nasiriyah,) Tj ETQq1 1 0.784314 rgBT /Overlock	1.7	6
34	Late Holocene palaeoenvironmental evolution of the northern harbour at the Elaiussa Sebaste archaeological site (south-eastern Turkey): evidence from core ELA6. Turkish Journal of Earth Sciences, 2015, 24, 566-584.	1.0	5
35	The history of conifers in central Italy supports long-term persistence and adaptation of mesophilous conifer fungi in Arbutus-dominated shrublands. Review of Palaeobotany and Palynology, 2020, 282, 104300.	1.5	5
36	Archaeopalynological Preparation Techniques. , 2015, , 495-506.		5

#	Article	IF	Citations
37	Linking worldwide past and present conifer vulnerability. Quaternary Science Reviews, 2020, 250, 106640.	3.0	4
38	The Botanical Record of Archaeobotany Italian Network - BRAIN: a cooperative network, database and website. Flora Mediterranea, 2018, 28, .	0.1	4
39	A 4500 year record of palaeomagnetic secular variation and relative palaeointensity from the Tyrrhenian Sea. Geological Society Special Publication, 2020, 497, 159-178.	1.3	2
40	Interazioni tra clima, ambiente e uomo nell'evoluzione olocenica del delta del Tevere: dati paleobotanici e ritrovamenti archeologici. Rendiconti Online Societa Geologica Italiana, 2012, , 19-23.	0.3	2
41	Vegetation history of SE Sicily from feudal land management to post-war agricultural industrialization. Review of Palaeobotany and Palynology, 2022, 296, 104547.	1.5	2
42	Archaeobotanical and chemical investigations on wine amphorae from San Felice Circeo (Italy) shed light on grape beverages at the Roman time. PLoS ONE, 2022, 17, e0267129.	2.5	2