

Ivan Martini

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

450
citations

687363

13
h-index

752698

20
g-index

30
all docs

30
docs citations

30
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	The origin and legacy of the Etruscans through a 2000-year archeogenomic time transect. <i>Science Advances</i> , 2021, 7, eabi7673.	10.3	44
2	Facies analysis of a Pliocene river-dominated deltaic succession (Siena Basin, Italy): Implications for the formation and infilling of terminal distributary channels. <i>Sedimentology</i> , 2015, 62, 234-265.	3.1	40
3	Cave clastic sediments and implications for speleogenesis: New insights from the Mugnano Cave (Montagnola Senese, Northern Apennines, Italy). <i>Geomorphology</i> , 2011, 134, 452-460.	2.6	35
4	Late Quaternary tectonics in the inner Northern Apennines (Siena Basin, southern Tuscany, Italy) and their seismotectonic implication. <i>Journal of Geodynamics</i> , 2014, 76, 25-45.	1.6	33
5	Provenance and geological significance of red mud and other clastic sediments of the Mugnano cave (Montagnola Senese, Italy). <i>International Journal of Speleology</i> , 2012, 41, 317-328.	1.0	29
6	Shoal-water deltas in high-accommodation settings: Insights from the lacustrine Valimi Formation (Gulf of Corinth, Greece). <i>Sedimentology</i> , 2017, 64, 425-452.	3.1	24
7	Geological map of the Pliocene succession of the Northern Siena Basin (Tuscany, Italy). <i>Journal of Maps</i> , 2011, 7, 193-205.	2.0	23
8	Detection of detached forced-regressive nearshore wedges: a case study from the central-southern Siena Basin (Northern Apennines, Italy). <i>International Journal of Earth Sciences</i> , 2013, 102, 1467-1489.	1.8	20
9	The role of sediment supply in large-scale stratigraphic architecture of ancient Gilbert-type deltas (Pliocene Siena-Radicofani Basin, Italy). <i>Sedimentary Geology</i> , 2017, 350, 23-41.	2.1	18
10	Cave clastic sediments as a tool for refining the study of human occupation of prehistoric sites: insights from the cave site of La Cala (Cilento, southern Italy). <i>Journal of Quaternary Science</i> , 2018, 33, 586-596.	2.1	17
11	Refining the Uluzzian through a new lithic assemblage from Roccia San Sebastiano (Mondragone, Tuscany, Italy). <i>Journal of Archaeological Science</i> , 2017, 81, 1-17.	1.5	17
12	Interdigitated fluvial clastic deposits and calcareous tufa testifying an uplift of the catchment area: An example from the Pianizzoli area (southern Tuscany, Italy). <i>Sedimentary Geology</i> , 2014, 299, 60-73.	2.1	16
13	Climbing the time to see Neanderthal behaviour's continuity and discontinuity: SU 11 of the Oscurusciuto Rockshelter (Ginosa, Southern Italy). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	15
14	The latest <i>Ursus spelaeus</i> in Italy, a new contribution to the extinction chronology of the cave bear. <i>Quaternary Research</i> , 2014, 81, 117-124.	1.7	14
15	Facies associations map of the Pliocene marine deposits of the central-southern Siena Basin (Tuscany, Italy). <i>Journal of Quaternary Science</i> , 2017, 32, 1-19.	2.0	13
16	Stable isotope evidence for rapid uplift of the central Apennines since the late Pliocene. <i>Earth and Planetary Science Letters</i> , 2020, 544, 116376.	4.4	12
17	Between the hammerstone and the anvil: bipolar knapping and other percussive activities in the late Mousterian and the Uluzzian of Grotta di Castelcivita (Italy). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	11
18	Neanderthal occupation during the tephra fall-out: Technical and hunting behaviours, sedimentology and settlement patterns in SU 14 of Oscurusciuto rock shelter (Ginosa, southern Italy). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	10

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19	Clay minerals in cave sediments and terra rossa soils in the Montagnola Senese karst massif (Italy). <i>Geological Quarterly</i> , 2013, 57, .	0.2	10
20	Geological map of Pliocene-Pleistocene deposits of the Ambra and Ombrone valleys (Northern Siena) Tj ETQq0 0 0 ggBT /Overlock 10 Tf 2.0	2.0	9
21	Short and close in time: overlapped occupation from the layer 56 of the Molare Rock shelter (Southern Italy). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	9
22	Polyphase extensional basins: interplay between tectonics and sedimentation in the Neogene Siena-Radicofani Basin (Northern Apennines, Italy). <i>International Journal of Earth Sciences</i> , 2021, 110, 1729-1751.	1.8	8
23	Composite sequence stratigraphic patterns in alluvial to shallow-marine successions: Examples from the Piacenzian of the Valdelsa Basin (Central Italy). <i>Sedimentary Geology</i> , 2019, 388, 99-113.	2.1	7
24	Depositional processes and environmental settings in rock shelters: the case of the prehistoric Oscurusciuto site (Southern Italy). <i>Geological Magazine</i> , 2021, 158, 891-904.	1.5	4
25	Calcareous plankton bio-chronostratigraphy and sedimentology of the "I Sodi" section (Siena Basin.) Tj ETQq1 1 0.784314 rgBT /Overlock 0.8	0.8	3
26	Distinguishing midâ€channel and bankâ€attached fluvial bars by flow divergence: Implications for the interpretation of stratigraphic records. <i>Sedimentology</i> , 2021, 68, 2783-2797.	3.1	3
27	Human occupation continuity in southern Italy towards the end of the Middle Palaeolithic: a palaeoenvironmental perspective from Apulia. <i>Journal of Quaternary Science</i> , 2022, 37, 204-216.	2.1	3
28	The Scaglia Toscana Formation of the Monti del Chianti: new lithostratigraphic and biostratigraphic data. <i>Italian Journal of Geosciences</i> , 2018, 137, 38-61.	0.8	3
29	Middle and early upper Pleistocene human occupations in Southern Italy. A reassessment of the assemblages from Cala dâ€™Arconte, Capo Grosso and Cala Bianca. <i>Journal of Archaeological Science: Reports</i> , 2021, 40, 103256.	0.5	0
30	The Lame Rosse geosite (Northern Apennines, Italy): a glance at its formation processes. <i>International Journal of Earth Sciences</i> , 2022, , 1-2.	1.8	0