

# Stefano Claudio Vaiani

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

497  
citations

840776

11  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

563  
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Quaternary palaeoenvironmental evolution of the Adriatic coastal plain and the onset of Po River Delta. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2008, 268, 80-90.	2.3	66
2	Did the A.D. 365 Crete earthquake/tsunami trigger synchronous giant turbidity currents in the Mediterranean Sea?. <i>Geology</i> , 2016, 44, 191-194.	4.4	59
3	Palaeoenvironmental control on sediment composition and provenance in the late Quaternary deltaic successions: a case study from the Po delta area (Northern Italy). <i>Geological Journal</i> , 2006, 41, 591-612.	1.3	54
4	Late Quaternary climatic evolution of the Arno coastal plain (Western Tuscany, Italy) from subsurface data. <i>Sedimentary Geology</i> , 2007, 202, 211-229.	2.1	53
5	Benthic foraminiferal evidence of sediment supply changes and fluvial drainage reorganization in Holocene deposits of the Po Delta, Italy. <i>Marine Micropaleontology</i> , 2008, 69, 106-118.	1.2	49
6	Sequence stratigraphy and late Quaternary paleoenvironmental evolution of the Northern Adriatic coastal plain (Italy). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 466, 265-278.	2.3	46
7	Biosedimentary record of postglacial coastal dynamics: high-resolution sequence stratigraphy from the northern Tuscany coast (Italy). <i>Boreas</i> , 2014, 43, 939-954.	2.4	38
8	Threefold nature of coastal progradation during the Holocene eustatic highstand, Po Plain, Italy – close correspondence of stratal character with distribution patterns. <i>Sedimentology</i> , 2019, 66, 3029-3052.	3.1	30
9	<i>Metaxytherium subappenninum</i> (Bruno, 1839) (Mammalia, Dugongidae), the latest sirenian of the Mediterranean Basin. <i>Journal of Vertebrate Paleontology</i> , 2012, 32, 686-707.	1.0	28
10	Benthic foraminifera or Ostracoda? Comparing the accuracy of palaeoenvironmental indicators from a Pleistocene lagoon of the Romagna coastal plain (Italy). <i>Journal of Micropaleontology</i> , 2018, 37, 203-230.	3.6	25
11	Benthic ostracoda and foraminifera from the North Adriatic Sea (Italy, Mediterranean Sea): A proxy for the depositional characterisation of river-influenced shelves. <i>Marine Micropaleontology</i> , 2019, 153, 101772.	1.2	17
12	Cyclic variations in sediment provenance from late Pleistocene deposits of the eastern Po Plain, Italy. , 2007, , .		9
13	Deformation patterns of upper Quaternary strata and their relation to active tectonics, Po Basin, Italy. <i>Sedimentology</i> , 2021, 68, 402-424.	3.1	8
14	Millennial-scale shifts in microtidal ecosystems during the Holocene: dynamics and drivers of change from the Po Plain coastal record (NE Italy). <i>Journal of Quaternary Science</i> , 2021, 36, 961-979.	2.1	8
15	Conservation Paleobiology as a Tool to Define Reference Conditions in Naturally Stressed Transitional Settings: Micropaleontological Insights from the Holocene of the Po Coastal Plain (Italy). <i>Water (Switzerland)</i> , 2020, 12, 3420.	2.7	6
16	A Long-Term Record of Quaternary Facies Patterns and Palaeoenvironmental Trends from the Po Plain (NE Italy) as Revealed by Bio-Sedimentary Data. <i>Geosciences (Switzerland)</i> , 2021, 11, 401.	2.2	1