

# Vincenzo Amato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3929674/publications.pdf>

Version: 2024-02-01

32  
papers

423  
citations

687363

13  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

580  
citing authors

#	ARTICLE	IF	CITATIONS
1	Middle to Late Pleistocene activity of the northern Matese fault system (southern Apennines, Italy). <i>Tectonophysics</i> , 2017, 699, 61-81.	2.2	36
2	Quaternary evolution of the largest intermontane basin of the Molise Apennine (central-southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	31
3	Historical Shoreline Change of the Sele Plain (Southern Italy): The 1870â€“2009 Time Window. <i>Journal of Coastal Research</i> , 2012, 285, 1638-1647.	0.3	29
4	Holocene environmental evolution of the costal sector in front of the Poseidonia-Paestum archaeological area (Sele plain, southern Italy). <i>Rendiconti Lincei</i> , 2012, 23, 45-59.	2.2	27
5	Historical and recent changes of the Sele River coastal plain (Southern Italy): natural variations and human pressures. <i>Rendiconti Lincei</i> , 2012, 23, 3-12.	2.2	26
6	Relative sea-level rise and marine erosion and inundation in the Sele river coastal plain (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	25
7	Evolution of the Sele River coastal plain (southern Italy) during the Late Quaternary by inland and offshore stratigraphical analyses. <i>Rendiconti Lincei</i> , 2012, 23, 81-102.	2.2	24
8	New morphostratigraphic and chronological constraints for the Quaternary paleosurfaces of the Molise Apennine (southern Italy). <i>Geologica Carpathica</i> , 2011, 62, 17-26.	0.7	19
9	Multidisciplinary approach for fault detection: Integration of PS-InSAR, geomorphological, stratigraphic and structural data in the Venafrò intermontane basin (Central-Southern Apennines,) Tj ETQq1 1 0.784314 rgBT /Overlo	1.3	14
10	Long-term landscape evolution of the Molise sector of the central-southern Apennines, Italy. <i>Geologica Carpathica</i> , 2017, 68, 29-42.	0.7	14
11	A Contribution to the Understanding of the Apennine Landscapes: the Potential Role of Molise Geosites. <i>Geoheritage</i> , 2019, 11, 1667-1688.	2.8	14
12	Comparing geological and Persistent Scatterer Interferometry data of the Sele River coastal plain, southern Italy: Implications for recent subsidence trends. <i>Geomorphology</i> , 2020, 351, 106953.	2.6	14
13	An integrated quantitative approach to assess the archaeological heritage in highly anthropized areas: the case study of Aesernia (southern Italy). <i>Acta IMEKO (2012)</i> , 2016, 5, 33.	0.7	14
14	Geomorphology and geoarchaeology of the Paestum area: modifications of the physical environment in historical times. <i>Mediterranee</i> , 2009, , 129-135.	0.1	13
15	A Multidisciplinary Approach to the Study of the Temple of Athena in Poseidonia-Paestum (Southern) Tj ETQq1 1 0.784314 rgBT /Overlo 9, 324.	2.2	12
16	First evidence of a lake at Ancient Phaistos (Messara Plain, South-Central Crete, Greece): Reconstructing paleoenvironments and differentiating the roles of human land-use and paleoclimate from Minoan to Roman times. <i>Holocene</i> , 2018, 28, 1225-1244.	1.7	11
17	GEOTOURISM as a Tool for Learning: A Geoitinerary in the Cilento, Vallo di Diano and Alburni Geopark (Southern Italy). <i>Resources</i> , 2020, 9, 67.	3.5	10
18	Multiproxy study of cores from the Garigliano Plain: An insight into the Late Quaternary coastal evolution of Central-Southern Italy. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 567, 110298.	2.3	10

#	ARTICLE	IF	CITATIONS
19	Late Quaternary benthic foraminiferal and ostracod response to palaeoenvironmental changes in a Mediterranean coastal area, Port of Salerno, Tyrrhenian Sea. <i>Regional Studies in Marine Science</i> , 2020, 40, 101498.	0.7	9
20	First assessment of the local seismic amplification susceptibility of the Isernia Province (Molise) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 first level seismic microzonation project. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	8
21	The urban geoarchaeology of Benevento, Southern Italy: Evaluating archaeological potential. <i>Geoarchaeology - an International Journal</i> , 2018, 33, 100-111.	1.5	8
22	Late Quaternary faulting in the southern Matese (Italy): implications for earthquake potential and slip rate variability in the southern Apennines. <i>Solid Earth</i> , 2022, 13, 553-582.	2.8	8
23	Holocene paleogeographic evolution of an ancient port city of the central Mediterranean area: Natural and anthropogenic modifications from Salerno city, southern Italy. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 366-383.	1.5	7
24	Wine Landscapes of Italy. <i>World Geomorphological Landscapes</i> , 2017, , 523-536.	0.3	7
25	Sedimentology and depositional history of the travertines outcropping in the Poseidonia-Paestum archaeological area. <i>Rendiconti Lincei</i> , 2012, 23, 61-68.	2.2	6
26	The influence of the geologicalâ€“geomorphological setting on human settlements and historical urban development: the case study of Isernia (southern Italy). <i>Journal of Maps</i> , 2021, 17, 141-150.	2.0	6
27	The integrated exploitation of the geological heritage: a proposal of geotourist itineraries in the Alto Molise area (Italy). <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 33, 44-47.	0.3	6
28	VÃ©gÃ©tation et climat au plÃ©istocÃ©ne moyen en Italie mÃ©ridionale (bassin de Boiano, Molise). <i>Quaternaire</i> , 2012, , 37-48.	0.2	6
29	Anthropogenic amplification of geomorphic processes along the Mediterranean coasts: A case-study from the Graeco-Roman town of Elea-Velia (Campania, Italy). <i>Geomorphology</i> , 2021, 383, 107694.	2.6	3
30	A 900â€“deep borehole from Boiano intermontane basin (southern Apennines, Italy): Age constraints and palaeoenvironmental features of the Quaternary infilling. <i>Geological Journal</i> , 2021, 56, 2148-2166.	1.3	1
31	Seismic Microzonation of the Pompeii Archaeological Park (Southern Italy): Local Seismic Amplification Factors. <i>Geosciences (Switzerland)</i> , 2022, 12, 275.	2.2	1
32	Geoarchaeology: A Review of Case Studies in the Mediterranean Sea. <i>Geosciences (Switzerland)</i> , 2021, 11, 42.	2.2	0