

Andrea Di Capua

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

180
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1040056

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#	ARTICLE	IF	CITATIONS
1	Application of actualistic models to unravel primary volcanic control on sedimentation (Taveyenne) Tj ETQq1 1 0.784314 rgBT /Overlock 2.1	2.1	22
2	Climatic, tectonic and volcanic controls of sediment supply to an Oligocene Foredeep basin: The Val d'Aveto Formation (Northern Italian Apennines). <i>Sedimentary Geology</i> , 2016, 332, 68-84.	2.1	20
3	Emplacement of pyroclastic density currents (PDCs) in a deep-sea environment: The Val d'Aveto Formation case (Northern Apennines, Italy). <i>Journal of Volcanology and Geothermal Research</i> , 2016, 328, 1-8.	2.1	19
4	Sedimentological and petrographic evolution of a fluvio-lacustrine environment during the onset of volcanism: Volcanically-induced forcing of sedimentation and environmental responses. <i>Sedimentology</i> , 2020, 67, 1879-1913.	3.1	18
5	The riddle of volcanoclastic sedimentation in ancient deep-water basins: A discussion. <i>Sedimentary Geology</i> , 2018, 378, 52-60.	2.1	16
6	Restoring the source-to-sink relationships in the Paleogene foreland basins in the Central and Southern Alps (Switzerland, Italy, France): a detrital zircon study approach. <i>International Journal of Earth Sciences</i> , 2019, 108, 1817-1834.	1.8	16
7	Telkibánya lava domes: Lithofacies architecture of a Miocene rhyolite field (Tokaj Mountains,) Tj ETQq1 1 0.784314 rgBT /Overlock 2.1	2.1	13
8	Lithostratigraphy, sedimentary petrography and geochemistry of the Upper Karoo Supergroup in the Central Kalahari Karoo Sub-Basin, Botswana. <i>Journal of African Earth Sciences</i> , 2021, 173, 104025.	2.0	12
9	Clastic sedimentation in the Late Oligocene Southalpine Foredeep: from tectonically controlled melting to tectonically driven erosion. <i>Geological Journal</i> , 2016, 51, 338-353.	1.3	11
10	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
11	Volcanism and Volcanogenic Submarine Sedimentation in the Paleogene Foreland Basins of the Alps: Reassessing the Source-to-Sink Systems with an Actualist View. <i>Geosciences (Switzerland)</i> , 2021, 11, 23.	2.2	9
12	Formal definition and description of lithostratigraphic units related to the Miocene silicic pyroclastic rocks outcropping in Northern Hungary: A revision. <i>Geologica Carpathica</i> , 2022, 73, .	0.7	7
13	Volcanism, Relative Sea-Level Change, and the Stratigraphic Record: An Oligocene Example. <i>Springer Geology</i> , 2014, , 475-480.	0.3	3
14	Deep-Water Accumulation of Volcanoclastic Detritus from a Petrographic Point of View: Beginning a Discussion from the Alpine Peripheral Basins. <i>Geosciences (Switzerland)</i> , 2021, 11, 441.	2.2	3
15	What Does "Volcanoclastic" Mean in a Distal Sedimentary Succession?. <i>Springer Geology</i> , 2014, , 1223-1225.	0.3	0