

Luca Giacomo Costamagna

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

197
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Ichnology and sedimentology of the Triassic carbonates of North-west Sardinia, Italy. <i>Sedimentology</i> , 2012, 59, 1190-1207.	3.1	37
2	The Bajocian-Kimmeridgian Jurassic sedimentary cycle of eastern Sardinia: Stratigraphic, depositional and sequence interpretation of the new "Baunei Group". <i>Comptes Rendus - Geoscience</i> , 2007, 339, 601-612.	1.2	25
3	The Atlas-East Variscan -Elbe shear system and its role in the formation of the pull-apart Late Palaeozoic basins. <i>International Journal of Earth Sciences</i> , 2020, 109, 739-760.	1.8	20
4	A palaeoenvironmental reconstruction of the Middle Jurassic of Sardinia (Italy) based on integrated palaeobotanical, palynological and lithofacies data assessment. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2018, 98, 111-138.	1.5	19
5	New stratigraphic and sedimentological investigations on the Middle Eocene-Early Miocene continental successions in southwestern Sardinia (Italy): Paleogeographic and geodynamic implications. <i>Comptes Rendus - Geoscience</i> , 2010, 342, 116-125.	1.2	16
6	Middle Jurassic continental to marine transition in an extensional tectonics context: the Genna Selole Fm depositional system in the Tacchi area (central Sardinia, Italy). <i>Geological Journal</i> , 2016, 51, 722-736.	1.3	15
7	The Middle Jurassic Alpine Tethyan Unconformity and the Eastern Sardinia - Corsica Jurassic High: A sedimentary and regional analysis. <i>Journal of Iberian Geology</i> , 2016, 42, .	1.3	12
8	The carbonates of the post-Variscan basins of Sardinia: the evolution from Carboniferous-Permian humid-persistent to Permian arid-ephemeral lakes in a morphotectonic framework. <i>Geological Magazine</i> , 2019, 156, 1892-1914.	1.5	11
9	Compressive "Alpine" tectonics in Western Sardinia (Italy): geodynamic consequences. <i>Comptes Rendus De L'Académie Des Sciences Earth & Planetary Sciences Série II, Sciences De La Terre Et Des Planètes</i> , 1997, 325, 791-797.	0.2	9
10	Contact metamorphism in Middle Ordovician arc rocks (SW Sardinia, Italy): New paleogeographic constraints. <i>Lithos</i> , 2016, 264, 577-593.	1.4	9
11	Alluvial, aeolian and tidal deposits in the Lower to Middle Triassic "Buntsandstein" of NW Sardinia (Italy): a new interpretation of the Neo-Tethys transgression. <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2012, 163, 165-183.	0.4	7
12	Evolution of a Pyrenean molassic basin in the Western Mediterranean area: The Eocene-Oligocene Cixerri Formation in Southern Sardinia (Italy). <i>Geological Journal</i> , 2018, 53, 424-437.	1.3	7
13	Mineralogical-Petrographic and Physical-Mechanical Features of the Construction Stones in Punic and Roman Temples of Antas (SW Sardinia, Italy): Provenance of the Raw Materials and Conservation State. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 964.	2.0	5
14	Sedimentary evolution of the Pennsylvanian-Permian Mulargia-Escalaplano molassic basin (Sardinia, Italy). <i>Geological Journal</i> , 2015, 50, 1529-1568.	1.5	4
15	Lithostratigraphy and sedimentology of the lower Cambrian carbonate Gonnessa Group of Iglesias (SW Sardinia, Italy): data from the Oridda area. <i>Rendiconti Online Società Geologica Italiana</i> , 0, 50, 29-38.	0.3	1