## Francesca Budillon

List of Publications by Year in descending order

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623734 677142 26 515 14 22 citations g-index h-index papers 28 28 28 851 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Coralligenous banks along the western and northern continental shelf of Sardinia Island (Mediterranean Sea). Journal of Maps, 2022, 18, 200-209.	2.0	9
2	Large-Scale Mercury Dispersion at Sea: Modelling a Multi-Hazard Case Study from Augusta Bay (Central Mediterranean Sea). International Journal of Environmental Research and Public Health, 2022, 19, 3956.	2.6	3
3	Present-day infralittoral prograding wedges (IPWs) in Central-Eastern Tyrrhenian Sea: Critical issues and challenges to their use as geomorphological indicators of sea level. Marine Geology, 2022, 450, 106821.	2.1	9
4	Evaluation of disturbance induced on soft offshore sediments by two types of gravity piston coring techniques. Marine Geology, 2019, 417, 106005.	2.1	6
5	A Quantitative Evaluation of Hyperpycnal Flow Occurrence in a Temperate Coastal Zone: The Example of the Salerno Gulf (Southern Italy). Geosciences (Switzerland), 2019, 9, 501.	2.2	1
6	Open-slope, translational submarine landslide in a tectonically active volcanic continental margin (Licosa submarine landslide, southern Tyrrhenian Sea). Geological Society Special Publication, 2019, 477, 133-150.	1.3	9
7	Seabed mapping in the Pelagie Islands marine protected area (Sicily Channel, southern Mediterranean) using Remote Sensing Object Based Image Analysis (RSOBIA). Marine Geophysical Researches, 2019, 40, 333-355.	1.2	39
8	A critical review of potential tsunamigenic sources as first step towards the tsunami hazard assessment for the Napoli Gulf (Southern Italy) highly populated area. Natural Hazards, 2018, 92, 43-76.	3.4	13
9	Coastal Evolution, Hydrothermal Migration Pathways and Soft Deformation along the Campania Continental Shelf (Southern Tyrrhenian Sea): Insights from High-Resolution Seismic Profiles. Geosciences (Switzerland), 2018, 8, 121.	2.2	6
10	Pockmark morphology and turbulent buoyant plumes at a submarine spring. Continental Shelf Research, 2017, 148, 19-36.	1.8	7
11	Distribution of <i>Posidonia oceanica</i> (L.) Delile meadows around Lampedusa Island (Strait of) Tj ETQq1 1 0.	784314 rg 2.0	BT <sub>17</sub> Overlock
12	A newly discovered Pliocene volcanic field on the western Sardinia continental margin (western) Tj ETQq0 0 0 rg	BT <u>{</u> Qverlo	ck 10 Tf 50 30
13	Mediterranean coccolith ecobiostratigraphy since the penultimate Glacial (the last 145,000years) and ecobioevent traceability. Marine Micropaleontology, 2015, 115, 24-38.	1.2	17
14	Sorted bedforms over transgressive deposits along the continental shelf of western Sardinia (Mediterranean Sea). Marine Geology, 2015, 359, 75-88.	2.1	27
15	Combined palaeomagnetic secular variation and petrophysical records to time-constrain geological and hazardous events: An example from the eastern Tyrrhenian Sea over the last 120ka. Global and Planetary Change, 2014, 113, 91-109.	3.5	34
16	Seismic facies and seabed morphology in a tectonically controlled continental shelf: The Augusta Bay (offshore eastern Sicily, Ionian Sea). Marine Geology, 2013, 335, 35-51.	2.1	13
17	Late Holocene sedimentary changes in shallow water settings: the case of the Sele river offshore in the Salerno Gulf (south-eastern Tyrrhenian Sea, Italy). Rendiconti Lincei, 2012, 23, 25-43.	2.2	17
18	Evolution of the Sele River coastal plain (southern Italy) during the Late Quaternary by inland and offshore stratigraphical analyses. Rendiconti Lincei, 2012, 23, 81-102.	2.2	24

#	Article	IF	CITATIONS
19	The key role played by the Augusta basin (southern Italy) in the mercury contamination of the Mediterranean Sea. Journal of Environmental Monitoring, 2011, 13, 1753.	2.1	59
20	The Bulgheria canyon-fan: a small-scale proximal system in the eastern Tyrrhenian Sea (Italy). Marine Geophysical Researches, 2011, 32, 83-97.	1.2	14
21	Integrated stratigraphic reconstruction for the last 80kyr in a deep sector of the Sardinia Channel (Western Mediterranean). Deep-Sea Research Part II: Topical Studies in Oceanography, 2009, 56, 725-737.	1.4	18
22	Sediment transport and deposition during extreme sea storm events at the Salerno Bay (Tyrrhenian) Tj ETQq0 0 (Sciences, 2006, 6, 839-852.	0 rgBT /Ove 3.6	erlock 10 Tf 5 23
23	Event beds in the recent prodelta stratigraphic record of the small flood-prone Bonea Stream (Amalfi) Tj ETQq $1\ 1$	0,784314	rgBT /Overlo
24	Evidence for a variable paleomagnetic lock-in depth in the Holocene sequence from the Salerno Gulf (Italy): Implications for "high-resolution―paleomagnetic dating. Geochemistry, Geophysics, Geosystems, 2005, 6, n/a-n/a.	2.5	58
25	High-resolution petrophysical and palaeomagnetic study of late-Holocene shelf sediments, Salerno Gulf, Tyrrhenian Sea. Holocene, 2004, 14, 426-435.	1.7	23

The geological record of storm events over the last 1000 years in the Salerno Bay (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 12.0