## Milena Menna

List of Publications by Year in descending order

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MILENA MENNA

#	Article	IF	CITATIONS
1	Climatic, Decadal, and Interannual Variability in the Upper Layer of the Mediterranean Sea Using Remotely Sensed and In-Situ Data. Remote Sensing, 2022, 14, 1322.	4.0	19
2	Spreading of Lagrangian Particles in the Black Sea: A Comparison between Drifters and a High-Resolution Ocean Model. Remote Sensing, 2021, 13, 2603.	4.0	9
3	Impact of dense-water flow over a sloping bottom on open-sea circulation: laboratory experiments and an Ionian Sea (Mediterranean) example. Ocean Science, 2021, 17, 975-996.	3.4	11
4	On the Circulation and Thermohaline Properties of the Eastern Mediterranean Sea. Frontiers in Marine Science, 2021, 8, .	2.5	15
5	Copernicus Marine Service Ocean State Report, Issue 5. Journal of Operational Oceanography, 2021, 14, 1-185.	1.2	39
6	On the Structure and Kinematics of an Algerian Eddy in the Southwestern Mediterranean Sea. Remote Sensing, 2021, 13, 3039.	4.0	6
7	Blending drifters and altimetric data to estimate surface currents: Application in the Levantine Mediterranean and objective validation with different data types. Ocean Modelling, 2021, 166, 101850.	2.4	7
8	Copernicus Marine Service Ocean State Report, Issue 4. Journal of Operational Oceanography, 2020, 13, S1-S172.	1.2	47
9	Analysis of the Surface Dispersion in the Mediterranean Sub-Basins. Frontiers in Marine Science, 2020, 7, .	2.5	5
10	Response of the Pacific Sector of the Southern Ocean to Wind Stress Variability From 1995 to 2017. Journal of Geophysical Research: Oceans, 2020, 125, e2019JC015696.	2.6	7
11	Experimental evidence of long-term oceanic circulation reversals without wind influence in the North Ionian Sea. Scientific Reports, 2020, 10, 1905.	3.3	26
12	New Insights of the Sicily Channel and Southern Tyrrhenian Sea Variability. Water (Switzerland), 2019, 11, 1355.	2.7	20
13	Levantine Intermediate and Levantine Deep Water Formation: An Argo Float Study from 2001 to 2017. Water (Switzerland), 2019, 11, 1781.	2.7	21
14	Copernicus Marine Service Ocean State Report, Issue 3. Journal of Operational Oceanography, 2019, 12, S1-S123.	1.2	66
15	Decadal variations of circulation in the Central Mediterranean and its interactions with mesoscale gyres. Deep-Sea Research Part II: Topical Studies in Oceanography, 2019, 164, 14-24.	1.4	37
16	A Synergetic Approach for the Space-Based Sea Surface Currents Retrieval in the Mediterranean Sea. Remote Sensing, 2019, 11, 1285.	4.0	9
17	Mapping Mediterranean tidal currents with surface drifters. Deep-Sea Research Part I: Oceanographic Research Papers, 2018, 138, 22-33.	1.4	9
18	Detecting the drogue presence of SVP drifters from wind slippage in the Mediterranean Sea. Measurement: Journal of the International Measurement Confederation, 2018, 125, 447-453.	5.0	16

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19	Lagrangian Dispersion Characteristics in The Western Mediterranean. Journal of Marine Research, 2018, 76, 139-161.	0.3	4
20	Long-term variability of the southern Adriatic circulation in relation to North Atlantic Oscillation. Ocean Science, 2016, 12, 233-241.	3.4	14
21	Geostrophic currents and kinetic energies in the Black Sea estimated from merged drifter and satellite altimetry data. Ocean Science, 2014, 10, 155-165.	3.4	16
22	Computation of a new mean dynamic topography for the Mediterranean Sea from model outputs, altimeter measurements and oceanographic in situ data. Ocean Science, 2014, 10, 731-744.	3.4	83
23	Extreme winter 2012 in the Adriatic: an example of climatic effect on the BiOS rhythm. Ocean Science, 2014, 10, 513-522.	3.4	77
24	Mediterranean Surface Currents Measured with Drifters: From Basin to Subinertial Scales. Oceanography, 2013, 26, 38-47.	1.0	53
25	On the surface circulation of the Levantine sub-basin derived from Lagrangian drifters and satellite altimetry data. Deep-Sea Research Part I: Oceanographic Research Papers, 2012, 65, 46-58.	1.4	65
26	Surface Geostrophic Circulation of the Mediterranean Sea Derived from Drifter and Satellite Altimeter Data. Journal of Physical Oceanography, 2012, 42, 973-990.	1.7	151
27	On the relationship between the decadal oscillations of the northern Ionian Sea and the salinity distributions in the eastern Mediterranean. Journal of Geophysical Research, 2011, 116, .	3.3	106
28	Mediterranean intermediate circulation estimated from Argo data in 2003–2010. Ocean Science, 2010, 6, 331-343.	3.4	41
29	A globus toolkit 4 based instrument service for environmental data acquisition and distribution. , 2008, , .		13