Frederic Vandeperre

List of Publications by Year
in descending order

29	1,775	394421 19	526287 27
papers	citations	h-index	g-index

29	29	29	2810
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Marine reserves: size and age do matter. Ecology Letters, 2008, 11, 481-489.	6.4	516
2	Global spatial risk assessment of sharks under the footprint of fisheries. Nature, 2019, 572, 461-466.	27.8	254
3	Effectiveness of European Atlanto-Mediterranean MPAs: Do they accomplish the expected effects on populations, communities and ecosystems?. Journal for Nature Conservation, 2008, 16, 193-221.	1.8	143
4	Effects of no-take area size and age of marine protected areas on fisheries yields: a meta-analytical approach. Fish and Fisheries, 2011, 12, 412-426.	5.3	104
5	Plastic ingestion in oceanic-stage loggerhead sea turtles (Caretta caretta) off the North Atlantic subtropical gyre. Marine Pollution Bulletin, 2017, 121, 222-229.	5.0	102
6	Movements of Blue Sharks (Prionace glauca) across Their Life History. PLoS ONE, 2014, 9, e103538.	2.5	90
7	A conceptual framework for the integral management of marine protected areas. Ocean and Coastal Management, 2009, 52, 89-101.	4.4	69
8	Deep-water longline fishing has reduced impact on Vulnerable Marine Ecosystems. Scientific Reports, 2014, 4, 4837.	3.3	63
9	The importance of deep-sea vulnerable marine ecosystems for demersal fish in the Azores. Deep-Sea Research Part I: Oceanographic Research Papers, 2015, 96, 80-88.	1.4	44
10	Demography and ecology of blue shark (Prionace glauca) in the central North Atlantic. Fisheries Research, 2014, 153, 89-102.	1.7	41
11	Climate-driven deoxygenation elevates fishing vulnerability for the ocean's widest ranging shark. ELife, 2021, 10, .	6.0	38
12	Environmental drivers of largeâ€scale movements of baleen whales in the midâ€North Atlantic Ocean. Diversity and Distributions, 2020, 26, 683-698.	4.1	36
13	An overview of fisheries discards in the Azores. Fisheries Research, 2019, 209, 230-241.	1.7	30
14	Distribution and composition of floating macro litter off the Azores archipelago and Madeira (NE) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.5	29
15	Priorities for fisheries in marine protected area design and management: Implications for artisanal-type fisheries as found in southern Europe. Journal for Nature Conservation, 2008, 16, 222-233.	1.8	25
16	Swirling in the ocean: Immature loggerhead turtles seasonally target old anticyclonic eddies at the fringe of the North Atlantic gyre. Progress in Oceanography, 2019, 175, 345-358.	3.2	25
17	Essential pelagic habitat of juvenile blue shark (Prionace glauca) inferred from telemetry data. Limnology and Oceanography, 2016, 61, 1605-1625.	3.1	23
18	Do bigger fish arrive and spawn at the spawning grounds before smaller fish: Cod (Gadus morhua) predation on beach spawning capelin (Mallotus villosus) from coastal Newfoundland. Estuarine, Coastal and Shelf Science, 2007, 71, 391-400.	2.1	22

#	Article	IF	Citations
19	Review of the effects of protection in marine protected areas: current knowledge and gaps. Animal Biodiversity and Conservation, 2011, 34, 191-203.	0.5	22
20	Post-capture immune gene expression studies in the deep-sea hydrothermal vent mussel Bathymodiolus azoricus acclimatized to atmospheric pressure. Fish and Shellfish Immunology, 2015, 42, 159-170.	3.6	21
21	The Azores: A Mid-Atlantic Hotspot for Marine Megafauna Research and Conservation. Frontiers in Marine Science, 2020, 6, .	2.5	20
22	Global-Scale Environmental Niche and Habitat of Blue Shark (Prionace glauca) by Size and Sex: A Pivotal Step to Improving Stock Management. Frontiers in Marine Science, 2022, 9, .	2.5	14
23	Relative abundance of oceanic juvenile loggerhead sea turtles in relation to nest production at source rookeries: implications for recruitment dynamics. Scientific Reports, 2019, 9, 13019.	3.3	12
24	Litter ingestion and entanglement in green turtles: An analysis of two decades of stranding events in the NE Atlantic. Environmental Pollution, 2022, 298, 118796.	7.5	12
25	Reply to: Shark mortality cannot be assessed by fishery overlap alone. Nature, 2021, 595, E8-E16.	27.8	7
26	Data Collection on Marine Litter Ingestion in Sea Turtles and Thresholds for Good Environmental Status. Journal of Visualized Experiments, 2019, , .	0.3	6
27	Reply to: Caution over the use of ecological big data for conservation. Nature, 2021, 595, E20-E28.	27.8	4
28	The Multi-Annual Residency of Juvenile Smooth Hammerhead Shark in an Oceanic Island Nursery. Frontiers in Marine Science, 0, 9, .	2.5	3
29	Monitoring Plastic Ingestion in Selected Azorean Marine Organisms. , 2017, , 150-151.		0