

# Paulo Vasconcelos

## List of Publications by Year in descending order

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62  
papers

1,044  
citations

394421

19  
h-index

477307

29  
g-index

62  
all docs

62  
docs citations

62  
times ranked

931  
citing authors

#	ARTICLE	IF	CITATIONS
1	Weight-length relationships for 50 selected fish species of the Algarve coast (southern Portugal). Fisheries Research, 2002, 59, 289-295.	1.7	121
2	Title is missing!. Hydrobiologia, 2002, 477, 73-80.	2.0	78
3	Use of shape to distinguish <i>Chamelea gallina</i> and <i>Chamelea striatula</i> (Bivalvia: Veneridae): Linear and geometric morphometric methods. Journal of Morphology, 2006, 267, 1433-1440.	1.2	50
4	Depth segregation phenomenon in <i>Donax trunculus</i> (Bivalvia: Donacidae) populations of the Algarve coast (southern Portugal). Scientia Marina, 2002, 66, 111-121.	0.6	48
5	AGE AND GROWTH OF CHAMELEA GALLINA FROM THE ALGARVE COAST (SOUTHERN PORTUGAL): INFLUENCE OF SEAWATER TEMPERATURE AND GAMETOGENIC CYCLE ON GROWTH RATE. Journal of Molluscan Studies, 2004, 70, 371-377.	1.2	44
6	Weight-length relationships of 25 bivalve species (Mollusca: Bivalvia) from the Algarve coast (southern Portugal). Journal of the Marine Biological Association of the United Kingdom, 2001, 81, 805-807.	0.8	42
7	Spawning of <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) in the laboratory: description of spawning behaviour, egg masses, embryonic development, hatchling and juvenile growth rates. Invertebrate Reproduction and Development, 2004, 46, 125-138.	0.8	39
8	Reproductive cycle of the commercially harvested sea urchin ( <i>Paracentrotus lividus</i> ) along the western coast of Portugal. Invertebrate Biology, 2019, 138, 40-54.	0.9	31
9	Imposex in <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) from the Ria Formosa lagoon (Algarve coast southern Portugal). Marine Pollution Bulletin, 2006, 52, 337-341.	5.0	28
10	Shell strength and fishing damage to the smooth clam ( <i>Callista chione</i> ): simulating impacts caused by bivalve dredging. ICES Journal of Marine Science, 2011, 68, 32-42.	2.5	27
11	Size matters: importance of penis length variation on reproduction studies and imposex monitoring in <i>Bolinus brandaris</i> (Gastropoda: Muricidae). Hydrobiologia, 2011, 661, 363-375.	2.0	26
12	La pesquería artesanal de gasterópodos muricidos ( <i>Hexaplex trunculus</i> ) y <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307</i> . Scientia Marina, 2008, 72, .	0.6	26
13	Comparison of indices for the assessment of reproductive activity in <i>Hexaplex trunculus</i> (Gastropoda: Muricidae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307</i>	0.7	25
14	Imposex in <i>Bolinus brandaris</i> from the Ria formosa lagoon (southern Portugal): usefulness of single-site baselines for environmental monitoring. Journal of Environmental Monitoring, 2010, 12, 1823.	2.1	25
15	Reproductive cycle and biochemical composition of <i>Hexaplex trunculus</i> (Gastropoda: Muricidae) from Bizerte lagoon, northern Tunisia. Aquatic Biology, 2010, 10, 155-166.	1.4	24
16	GROWTH RATE ESTIMATION OF HEXAPLEX (TRUNCULARIOPSIS) TRUNCULUS (GASTROPODA: MURICIDAE) BASED ON MARK/RECAPTURE EXPERIMENTS IN THE RIA FORMOSA LAGOON (ALGARVE COAST, SOUTHERN PORTUGAL). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307</i>	0.6	21
17	Gametogenic cycle of <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) in the Ria Formosa lagoon (Algarve coast, southern Portugal). Journal of the Marine Biological Association of the United Kingdom, 2008, 88, 321-329.	0.8	21
18	Reproductive cycle and size at first sexual maturity of <i>Hexaplex trunculus</i> (Gastropoda: Muricidae) in the Gulf of Gabès (southern Tunisia). Invertebrate Reproduction and Development, 2010, 54, 213-225.	0.8	20

#	ARTICLE	IF	CITATIONS
19	Morphometric relationships and relative growth of 20 uncommon bivalve species from the Algarve coast (southern Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 463-474.	0.8	20
20	Gill net and long-line catch comparisons in a hake fishery: the case of southern Portugal. <i>Scientia Marina</i> , 2002, 66, 433-441.	0.6	19
21	The shell of <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) as a mobile hard substratum for epibiotic polychaetes (Annelida: Polychaeta) in the Ria Formosa (Algarve) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	18
22	Reproductive cycle of the Manila clam ( <i>Ruditapes philippinarum</i> ): an intensively harvested invasive species in the Tagus Estuary (Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1645-1657.	0.8	18
23	Age and growth of a highly successful invasive species: the Manila clam <i>Ruditapes philippinarum</i> (Adams & Reeve, 1850) in the Tagus Estuary (Portugal). <i>Aquatic Invasions</i> , 2017, 12, 133-146.	1.6	18
24	Geographical variation in shell shape of the pod razor shell <i>Ensis siliqua</i> (Bivalvia: Pharidae). <i>Helgoland Marine Research</i> , 2013, 67, 49-58.	1.3	17
25	Influence of growth and reproductive cycle on the meat yield and proximate composition of <i>Hexaplex trunculus</i> (Gastropoda: Muricidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 1223-1231.	0.8	16
26	Appraisal of the usefulness of operculum growth marks for ageing <i>Hexaplex trunculus</i> (Gastropoda: Muricidae): Comparison between surface striae and adventitious layers. <i>Marine Biology Research</i> , 2012, 8, 141-153.	0.7	16
27	Bycatch and discard survival rate in a small-scale bivalve dredge fishery along the Algarve coast (southern Portugal). <i>Scientia Marina</i> , 2018, 82, 75.	0.6	15
28	First record of the lumpfish ( <i>Cyclopterus lumpus</i> Linnaeus, 1758) off the Algarve coast (southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2004, 20, 159-160.	0.7	13
29	Recent and Consecutive Records of the Atlantic Blue Crab ( <i>Callinectes sapidus</i> Rathbun, 1896): Rapid Westward Expansion and Confirmed Establishment along the Southern Coast of Portugal. <i>Thalassas</i> , 2019, 35, 485-494.	0.5	12
30	Reproductive cycle of <i>Bolinus brandaris</i> (Gastropoda: Muricidae) in the Gulf of Gabão's (southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	1.6	12
31	Reproductive cycle of <i>Bolinus brandaris</i> (Gastropoda: Muricidae) in the Ria Formosa lagoon (southern Portugal). <i>Aquatic Biology</i> , 2012, 16, 69-83.	1.4	12
32	Morphometric relationships and relative growth of <i>Hexaplex trunculus</i> and <i>Bolinus brandaris</i> (Gastropoda: Muricidae) from the Ria Formosa lagoon (southern Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 1417-1425.	0.8	11
33	Habitat structure shaping megabenthic communities inhabiting subtidal soft bottoms along the Algarve coast (Portugal). <i>Hydrobiologia</i> , 2017, 784, 249-264.	2.0	11
34	Northernmost record of <i>Kyphosus sectator</i> (Osteichthyes: Perciformes: Kyphosidae) in the north-eastern Atlantic. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2005, 85, 1535-1537.	0.8	10
35	Catches of <i>Sepia officinalis</i> in the small-scale cuttlefish trap fishery off the Algarve coast (southern) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.7	10
36	Development of indices for nonsacrificial sexing of imposex-affected <i>Hexaplex (Trunculariopsis) Trunculus</i> (Gastropoda: Muricidae). <i>Journal of Molluscan Studies</i> , 2006, 72, 285-294.	1.2	9

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37	Weight-Length Relationships and Relative Growth of the Cuttlefish ( <i>Sepia officinalis</i> ): Causes and Effects of Hypoallometry. <i>Thalassas</i> , 2018, 34, 323-331.	0.5	8
38	Genetic diversity in fishery-exploited populations of the banded murex ( <i>Hexaplex trunculus</i> ) from the southern Iberian Peninsula. <i>Journal of Experimental Marine Biology and Ecology</i> , 2008, 363, 35-41.	1.5	7
39	Socio-economic, operational and technical characterisation of the harvesting of gooseneck barnacle ( <i>Pollicipes pollicipes</i> ) in SW Portugal: Insights towards fishery co-management. <i>Marine Policy</i> , 2017, 78, 34-44.	3.2	7
40	Bivalve sanctuaries to enhance stocks along the Algarve coast of southern Portugal: A spatio-temporal approach. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 1271-1282.	2.0	7
41	Bycatch, discards and survival rates in the small-scale cuttlefish trap fishery on sandy bottoms off the Algarve coast (southern Portugal). <i>Fisheries Management and Ecology</i> , 2019, 26, 334-344.	2.0	7
42	Growth of the purple dye murex, <i>Bolinus brandaris</i> (Gastropoda: Muricidae), marked and released in a semi-intensive fish culture earthen pond. <i>Scientia Marina</i> , 2012, 76, 67-78.	0.6	7
43	Age and growth in three populations of <i>Dosinia exoleta</i> (Bivalvia: Veneridae) from the Portuguese coast. <i>Helgoland Marine Research</i> , 2013, 67, 639-652.	1.3	6
44	Distribution, abundance and population structure of <i>Hexaplex trunculus</i> and <i>Bolinus brandaris</i> (Gastropoda: Muricidae) in offshore areas of the Gulf of Gabon's, southern Tunisia. <i>African Journal of Marine Science</i> , 2017, 39, 69-82.	1.1	5
45	Cytogenetics of <i>Bolinus brandaris</i> and phylogenetic inferences within the Muricidae (Mollusca:). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 297 Td (gall</i>	1.6	4
46	The alien false limpet ( <i>Siphonaria pectinata</i> ) in the Bizerte channel (northern Tunisia): spawning, development and growth under laboratory conditions. <i>Invertebrate Reproduction and Development</i> , 2018, 62, 109-118.	0.8	4
47	Comparison of weight-length relationships and relative growth between intertidal and offshore populations of <i>Hexaplex trunculus</i> (Gastropoda: Muricidae) from the Gulf of Gabon's (southern). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 297 Td (gall</i>	1.6	4
48	Size at sex change and reproductive cycle of the limpets <i>Patella vulgata</i> and <i>Patella ulyssiponensis</i> (Mollusca: Patellogastropoda) from intertidal rocky shores of the Algarve coast (southern). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 297 Td (gall</i>	1.6	4
49	Shell Morphology, Morphometric Relationships and Relative Growth of Three Topshell Species (Gastropoda: Trochidae) from the Algarve Coast (Southern Portugal). <i>Thalassas</i> , 0, , 1.	0.5	3
50	Epibiont assemblages on limpet shells: Biodiversity drivers in intertidal rocky shores. <i>Marine Environmental Research</i> , 2022, 174, 105556.	2.5	3
51	First record of the spottail mantis shrimp, <i>Squilla mantis</i> (Stomatopoda, Squillidae), in the Ria Formosa lagoon (Algarve coast, southern Portugal). <i>Crustaceana</i> , 2017, 90, 1665-1671.	0.3	2
52	First record of <i>Acanthurus monroviae</i> (Osteichthyes: Perciformes: Acanthuridae) in southern Portugal, with notes on its recent distributional spread in the northeastern Atlantic and Mediterranean. <i>Marine Biodiversity</i> , 2018, 48, 1673-1681.	1.0	2
53	Are non-indigenous species hitchhiking offshore farmed mussels? A biogeographic and functional approach. <i>Marine Pollution Bulletin</i> , 2021, 171, 112776.	5.0	2
54	Occurrence, infestation rate, and spatiotemporal distribution of the African pea crab ( <i>Afropinnotheres monodi</i> ) inhabiting Mediterranean mussels ( <i>Mytilus</i> ). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 297 Td (gall</i>	1.0	2

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55	Preferential prey and attacking strategy of the purple dye murex ( <i>Bolinus brandaris</i> ) on three common bivalve species from Tunisia (Central Mediterranean Sea). <i>Marine Biology Research</i> , 2022, 18, 147-159.	0.7	2
56	Hand dredging for the wedge clam ( <i>Donax trunculus</i> ) in the Algarve coast (southern Portugal). <i>Journal of Coastal Conservation</i> , 2018, 22, 347-360.	1.6	1
57	Harvesting and population status of <i>Hexaplex trunculus</i> (Gastropoda: Muricidae) in intertidal areas along the Gulf of Gabès (southern Tunisia). <i>Journal of Coastal Conservation</i> , 2018, 22, 347-360.	1.6	1
58	Shell shape, morphometrics and relative growth of four sympatric limpet species from the Algarve coast (southern Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 0, , 1-10.	0.8	1
59	Morphometric relationships, relative growth and roe yield of the sea urchin ( <i>Paracentrotus lividus</i> ) from the Portuguese coast. <i>Regional Studies in Marine Science</i> , 2022, , 102343.	0.7	1
60	First record of <i>Grammicolepis brachiusculus</i> in Portuguese waters. <i>Journal of Fish Biology</i> , 2003, 63, 533-537.	1.6	0
61	Response to M.M. Santos comments to: "Imposex in <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) from the Algarve coast (southern Portugal)". <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2006, 86, 1314-1315.	5.0	0
62	Reproductive cycle of the golden carpet shell ( <i>Polititapes aureus</i> ) in the Ria Formosa lagoon (southern Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 0, , 1-10.	0.8	0