## Carol A Simon

List of Publications by Year in descending order

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471061 610482 46 734 17 24 citations h-index g-index papers 46 46 46 397 all docs docs citations times ranked citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting <i>A monograph on the Polychaeta of southern Africa</i> ': establishing taxonomic research priorities in southern Africa. African Journal of Marine Science, 2022, 44, 83-100.	0.4	10
2	Systematic review of Neanthes Kinberg, 1865 (Annelida: Errantia: Nereididae) from southern Africa, including a preliminary molecular phylogeny of the genus. Marine Biodiversity, 2022, 52, 1.	0.3	4
3	Impacts of alien polychaete species in marine ecosystems: a systematic review. Journal of the Marine Biological Association of the United Kingdom, 2022, 102, 3-26.	0.4	4
4	A new record of a cryptogenic Dipolydora species (Annelida: Spionidae) in South Africa. Journal of the Marine Biological Association of the United Kingdom, 2021, 101, 271-278.	0.4	4
5	Worming its way inâ€"Polydora websteri (Annelida: Spionidae) increases the number of non-indigenous shell-boring polydorin pests of cultured molluscs in South Africa. Zootaxa, 2021, 4969, 255279.	0.2	9
6	Reeling them in: taxonomy of marine annelids used as bait by anglers in the Western Cape Province, South Africa. PeerJ, 2021, 9, e11847.	0.9	5
7	A review of marine invertebrates used as fishing baits and the implications for national and regional management in the Western Indian Ocean. African Zoology, 2021, 56, 237-263.	0.2	3
8	Moonshine worms ( <i>Diopatra aciculata</i> : Onuphidae, Annelida) in the Knysna Estuary, South Africa; taxonomy and distribution. Journal of the Marine Biological Association of the United Kingdom, 2020, 100, 897-907.	0.4	10
9	Species delineation in the speciation grey zoneâ€"The case of Diopatra (Annelida, Onuphidae). Zoologica Scripta, 2020, 49, 516-534.	0.7	17
10	Genetic structure of bloodworm, Arenicola loveni (Annelida; Arenicolidae) suggests risk of local extinction in the face of overexploitation is lower than expected. African Zoology, 2020, 55, 175-183.	0.2	5
11	Clarifying the cryptogenic species Polydora neocaeca Williams & Endashevsky, 1999 (Annelida:) Tj ETQq1 1	0.784314 0.3	rgBT /Ovet <mark>lo</mark> 9
12	Morphological and molecular systematic review of <i>Marphysa</i> Quatrefages, 1865 (Annelida:) Tj ETQq0 0 0 r	gBT  Over	lock 10 Tf 50
13	Resolving the taxonomic identities and genetic structure of two cryptic Platynereis Kinberg species from South Africa. Invertebrate Systematics, 2020, , .	0.5	5
14	Three new species of Syllis Savigny in Lamarck, 1818 (Annelida: Syllidae) from the south coast of South Africa. Zootaxa, 2019, 4688, zootaxa.4688.4.10.	0.2	3
15	Bait collecting by subsistence and recreational fishers in Knysna Estuary may impact management and conservation. African Zoology, 2019, 54, 91-103.	0.2	19
16	Hidden diversity within the cosmopolitan species Pseudopolydora antennata (ClaparÃ"de, 1869) (Spionidae: Annelida). Marine Biodiversity, 2019, 49, 25-42.	0.3	24
17	A new species of Rhynchospio (Annelida: Spionidae) in South Africa. Marine Biodiversity, 2019, 49, 663-672.	0.3	9
18	Correct procedure for citing taxonomic works in non-taxonomic scientific papers. African Zoology, 2018, 53, i-ii.	0.2	3

#	Article	IF	CITATIONS
19	Integrative taxonomic methods reveal an incorrect synonymisation of the South African Pseudonereis podocirra (Schmarda) as the widespread Pseudonereis variegata (Grube) from Chile. Invertebrate Systematics, 2018, 32, 1282.	0.5	14
20	Molecular identification of polydorid polychaetes (Annelida: Spionidae): is there a quick way to identify pest and alien species?. African Zoology, 2017, 52, 105-117.	0.2	21
21	And then there was one: <i>Polydora uncinata</i> and <i>Polydora hoplura</i> (Annelida: Spionidae), the problematic polydorid pest species represent a single species. Journal of the Marine Biological Association of the United Kingdom, 2017, 97, 1675-1684.	0.4	27
22	Lost in translation? Standardising the terminology used in marine invasion biology and updating South African alien species lists. African Journal of Marine Science, 2016, 38, 129-140.	0.4	34
23	Back to the future: reflections and directions of South African marine bioinvasion research. African Journal of Marine Science, 2016, 38, 141-144.	0.4	13
24	Dispersal and genetic structure of Boccardia polybranchia and Polydora hoplura (Annelida:) Tj ETQq0 0 0 rgBT /O	verlock 10	) Tf 50 542 Td
25	Predicting the Dispersal Potential of an Invasive Polychaete Pest along a Complex Coastal Biome. Integrative and Comparative Biology, 2016, 56, 600-610.	0.9	15
26	On the taxonomy and phylogeny of Ctenodrilus (Annelida: Cirratulidae) with a first report from South Africa. Marine Biodiversity, 2016, 46, 243-252.	0.3	12
27	Observations on the composition and larval developmental modes of polydorid pests of farmed oysters ( <i>Crassostrea gigas</i> ) and abalone ( <i>Haliotis midae</i> ) in South Africa. Invertebrate Reproduction and Development, 2015, 59, 124-130.	0.3	18
28	Polydorid polychaetes on farmed molluscs: distribution, spread and factors contributing to their success. Aquaculture Environment Interactions, 2015, 7, 147-166.	0.7	35
29	Two new species of Syllis (Polychaeta: Syllidae) from South Africa, one of them viviparous, with remarks on larval development and vivipary. Journal of the Marine Biological Association of the United Kingdom, 2014, 94, 729-746.	0.4	17
30	Poecilogony in Polydora hoplura (Polychaeta: Spionidae) from commercially important molluscs in South Africa. Marine Biology, 2014, 161, 887-898.	0.7	23
31	Polydorid polychaetes (Spionidae) on farmed and wild abalone ( <i>Haliotis midae</i> ) in South Africa: an epidemiological survey. African Journal of Marine Science, 2014, 36, 369-376.	0.4	18
32	The effect of temperature on larval development of two non-indigenous poecilogonous polychaetes (Annelida: Spionidae) with implications for life history theory, establishment and range expansion. Journal of Experimental Marine Biology and Ecology, 2014, 461, 20-30.	0.7	27
33	<i>Polydora</i> and <i>Dipolydora</i> (Polychaeta: Spionidae) Associated with Molluscs on the South Coast of South Africa, with Descriptions of Two New Species. African Invertebrates, 2011, 52, 39-50.	0.5	25
34	Effects of heavy metals on the development and survival of abalone <i>Haliotis midae</i> larvae. African Journal of Marine Science, 2011, 33, 339-345.	0.4	5
35	The genus <i>Boccardia</i> (Polychaeta: Spionidae) associated with mollusc shells on the south coast of South Africa. Journal of the Marine Biological Association of the United Kingdom, 2010, 90, 585-598.	0.4	38
36	2,4-Decadienal: Exploring a novel approach for the control of polychaete pests on cultured abalone. Aquaculture, 2010, 310, 52-60.	1.7	29

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37	Genetic similarity between Boccardia proboscidea from Western North America and cultured abalone, Haliotis midae, in South Africa. Aquaculture, 2009, 294, 18-24.	1.7	31
38	Pseudopolydora species associated with mollusc shells on the south coast of South Africa, with the description of Ps. dayii, sp nov Journal of the Marine Biological Association of the United Kingdom, 2009, 89, 681-687.	0.4	13
39	Population structure and growth of polydorid polychaetes that infest cultured abalone <i>Haliotis midae</i> . African Journal of Marine Science, 2007, 29, 499-509.	0.4	28
40	Spionid polychaetes infesting cultured abalone <i>Haliotis midae</i> ion South Africa. African Journal of Marine Science, 2006, 28, 167-171.	0.4	62
41	Ultrastructure of spermiogenesis, sperm, and the spermatheca in <i>Terebrasabella heterouncinata</i> (Polychaeta: Sabellidae: Sabellinae). Invertebrate Biology, 2005, 124, 39-49.	0.3	4
42	The life history responses of the abalone pest, Terebrasabella heterouncinata, under natural and aquaculture conditions. Marine Biology, 2005, 147, 135-144.	0.7	17
43	The effect of age on the reproductive output of the abalone pestTerebrasabella heterouncinata(Polychaeta: Sabellidae: Sabellinae). African Journal of Marine Science, 2005, 27, 513-516.	0.4	3
44	Infestation of the abalone, Haliotis midae, by the sabellid, Terebrasabella heterouncinata, under intensive culture conditions, and the influence of infestation on abalone growth. Aquaculture, 2004, 232, 29-40.	1.7	12
45	The effect of diet and live host presence on the growth and reproduction of Terebrasabella heterouncinata (Polychaeta: Sabellidae). Invertebrate Reproduction and Development, 2002, 41, 277-286.	0.3	6

Extracellular digestion in two co-occurring intertidal mussels (Perna perna (L.) and Choromytilus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3

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Marine Biology and Ecology, 1999, 234, 59-81.