

# Patricia Alvarez Campos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2141897/publications.pdf>

Version: 2024-02-01

19  
papers

277  
citations

840776

11  
h-index

996975

15  
g-index

22  
all docs

22  
docs citations

22  
times ranked

197  
citing authors

#	ARTICLE	IF	CITATIONS
1	The <i>Syllis gracilis</i> species complex: A molecular approach to a difficult taxonomic problem (Annelida, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.7	47
2	ACME dissociation: a versatile cell fixation-dissociation method for single-cell transcriptomics. <i>Genome Biology</i> , 2021, 22, 89.	8.8	39
3	Straightening the striped chaos: systematics and evolution of <i>Trypanosyllis</i> and the case of its pseudocryptic type species <i>Trypanosyllis krohnii</i> (Annelida, Syllidae). <i>Zoological Journal of the Linnean Society</i> , 2017, 179, 492-540.	2.3	27
4	Microbiomes of microscopic marine invertebrates do not reveal signatures of phyllosymbiosis. <i>Nature Microbiology</i> , 2022, 7, 810-819.	13.3	26
5	Mobile learning applications to improve invertebrate zoology online teaching. <i>Invertebrate Biology</i> , 2021, 140, e12321.	0.9	17
6	Phylogenetic relationships and evolution of reproductive modes within flattened syllids (Annelida :) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 224.	1.3	14
7	<strong>A new species and new record of the commensal genus <em>Alcyonosyllis</em> Glasby & Watson, 2001 and a new species of <em>Parahaplosyllis</em> Hartmann-Schröder, 1990, (Annelida: Syllidae: Syllinae) from Philippines Islands</strong>. <i>Zootaxa</i> , 2013, 3734, 156.	0.5	13
8	<strong>The genus <em>Syllis</em> Savigny <em>in</em> Lamarck, 1818 (Annelida, Syllidae) from Australia. Molecular analysis and re-description of some poorly-known species</strong>. <i>Zootaxa</i> , 2015, 4052, 197.	0.5	13
9	Delegating Sex: Differential Gene Expression in Stolonizing Syllids Uncovers the Hormonal Control of Reproduction. <i>Genome Biology and Evolution</i> , 2019, 11, 295-318.	2.5	13
10	The tag-along friendship: epibiotic protozoans and syllid polychaetes. Implications for the taxonomy of <i>Rhabdostyla</i> and <i>Cothurnia</i> (Ciliophora, Peritrichia). <i>Zoological Journal of the Linnean Society</i> , 2014, 172, 265-281.	2.3	12
11	<strong>Unveiling the Rosetta Stone of syllids: redescription and neotype designation of <em>Syllis</em> <em>monilaris</em> Savigny in Lamarck, 1818, type species of type genus of family Syllidae Grube, 1850 (Annelida)</strong>. <i>Zootaxa</i> , 2015, 4040, 317.	0.5	11
12	Insights into the symbiotic relationship between scale worms and carnivorous sponges (Cladorhizidae, Chondrocladia). <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2020, 156, 103191.	1.4	9
13	Syllids inhabiting holdfasts of <i>Lessonia spicata</i> in Central Chile: diversity, systematics, and description of three new species. <i>Systematics and Biodiversity</i> , 2017, 15, 520-531.	1.2	6
14	The genus <i>Branchiosyllis</i> Ehlers, 1887 from Philippines Islands, with the description of two new species. <i>Zootaxa</i> , 2012, 3542, 49.	0.5	6
15	Distinct patterns of gene expression during regeneration and asexual reproduction in the annelid <i>Pristina leidy</i>. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2022, 338, 405-420.	1.3	6
16	Two new species and new records of the genus <i>Paraopisthosyllis</i> Hartmann-Schröder, 1991 (Annelida:) Tj ETQq0 0,0 rgBT /Overlock 10 Tf 50	0,5	5
17	Taxonomy of some species of the genus <i>Syllis</i> (Annelida: Syllidae: Syllinae) from the Red Sea found among the first colonizers of an artificial substrate. <i>Marine Biology Research</i> , 2018, 14, 790-805.	0.7	5
18	New symbiotic association in marine annelids: ectoparasites of comb jellies. <i>Zoological Journal of the Linnean Society</i> , 2021, 191, 672-694.	2.3	4

#	ARTICLE	IF	CITATIONS
19	The tag-along friendship: epibiotic protozoans and syllid polychaetes. Implications for the taxonomy of Syllidae (Annelida), and description of three new species of <i>Rhabdostyla</i> and <i>Cothurnia</i> (Ciliophora, Peritrichia). Zoological Journal of the Linnean Society, 2014, , .	2.3	2