

# Martha S Calderon

## List of Publications by Year in descending order

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31  
papers

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citations

1163117

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citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeny and species delimitations in the entomopathogenic genus <i>Beauveria</i> (Hypocreales), Tj ETQq1 1 0.784314,rgBT /Overlock 10 Tf 50 70	1.9	37
2	Conspecificity of the Peruvian <i>Corallina ferreyrae</i> with <i>C. caespitosa</i> (Corallinaceae), Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 Resources, 2019, 4, 1285-1286.	0.4	25
3	Morphology and phylogeny of <i>Ramirezia osornoensis</i> gen. & sp. nov. and <i>Phyllymenia acletoi</i> sp. nov. (Halymeniales, Rhodophyta) from South America. Phycologia, 2014, 53, 23-36.	1.4	24
4	Phylogeny of Phylloporaceae (Rhodophyta, Gigartinales) reveals <i>Asterfilopsis</i> gen. nov. from the Southern Hemisphere. Phycologia, 2016, 55, 543-554.	1.4	21
5	An influence of mesohabitat structures (pool, riffle, and run) and land-use pattern on the index of biological integrity in the Geum River watershed. Journal of Ecology and Environment, 2016, 40, .	1.6	17
6	<i>Neorubra decipiens</i> gen. & comb. nov. and <i>Phyllymenia lancifolia</i> comb. nov. (Halymeniales, Rhodophyta) from South America. Phycologia, 2014, 53, 409-422.	1.4	15
7	Type specimen sequencing, multilocus analyses, and species delimitation methods recognize the cosmopolitan <i>Corallina berteroi</i> and establish the northern Japanese <i>C. yendoii</i> sp. nov. (Corallinaceae, Rhodophyta). Journal of Phycology, 2021, 57, 1659-1672.	2.3	15
8	Three new species of <i>Trichoderma</i> in the Harzianum and Longibrachiatum lineages from Peruvian cacao crop soils based on an integrative approach. Mycologia, 2021, 113, 1-17.	1.9	10
9	An integrative approach reveals five new species of highland papayas (Caricaceae, Vasconcellea) from northern Peru. PLoS ONE, 2020, 15, e0242469.	2.5	10
10	Transfer of selected <i>Ahnfeltiopsis</i> (Phylloporaceae, Rhodophyta) species to the genus <i>Besa</i> and description of <i>Schottera koreana</i> sp. nov.. European Journal of Phycology, 2016, 51, 431-443.	2.0	9
11	The Phylloporaceae (Gigartinales, Rhodophyta) from Peru with descriptions of <i>Acletoa tarazonae</i> gen. & sp. nov. and <i>Gymnogongrus caespitosus</i> sp. nov.. Phycologia, 2017, 56, 686-696.	1.4	9
12	Spatio-temporal variabilities of nutrients and chlorophyll, and the trophic state index deviations on the relation of nutrients-chlorophyll-light availability. Journal of Ecology and Environment, 2016, 39, 31-42.	1.6	8
13	A new genus <i>Phyllophorella</i> gen. nov. (Phylloporaceae, Rhodophyta) from central Peru, including <i>Phyllophorella peruviana</i> comb. nov., <i>Phyllophorella humboldtiana</i> sp. nov., and <i>Phyllophorella limaensis</i> sp. nov.. Botanica Marina, 2016, 59, 339-352.	1.2	7
14	A new species of phylloporacean red algae (Gigartinales, Rhodophyta) from Korea: <i>Stenogramma guleopensis</i> sp. nov.. Botanica Marina, 2014, 57, 343-349.	1.2	6
15	A new record of kelp <i>Lessonia spicata</i> (Suhr) Santelices in the Sub-Antarctic Channels: implications for the conservation of the <i>œhuir</i> in the Chilean coast. PeerJ, 2019, 7, e7610.	2.0	6
16	A new marine alga, <i>Pterocliadiella andresii</i> sp. nov. (Gelidiales, Rhodophyta) and its relationship to <i>P. caloglossoides</i> from Pacific South America. Phytotaxa, 2017, 319, 139.	0.3	5
17	Analysis of the complete organellar genomes of the economically valuable kelp <i>Lessonia spicata</i> (Lessoniaceae, Phaeophyceae) from Chile. Mitochondrial DNA Part B: Resources, 2019, 4, 2581-2582.	0.4	3
18	Transfer of the marine red alga <i>Erythrocytis</i> <i>saccata</i> (Rhodomelaceae, Rhodophyta) to the tribe Streblocladiaceae inferred from organellar genome analysis. Phytotaxa, 2021, 507, 266-270.	0.3	3

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19	Red algal diversity (Rhodophyta) from Peru based on molecular analysis. <i>Phytotaxa</i> , 2020, 454, 1-23.	0.3	3
20	The complete mitochondrial and plastid genomes of <i>Corallina chilensis</i> (Corallinaceae, Rhodophyta) from 1879-1880. <i>Journal of Herpetology</i> , 2020, 54, 1070-1077.	0.4	2
21	Analysis of the complete organellar genomes of <i>Palmaria decipiens</i> (Palmariaceae, Rhodophyta) from Antarctica confirms its taxonomic placement in the genus <i>Palmaria</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 1327-1328.	0.4	2
22	The complete mitochondrial and plastid genomes of the invasive marine red alga <i>Caulacanthus okamurae</i> (Caulacanthaceae, Rhodophyta) from Moss Landing, California, USA. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 2067-2069.	0.4	2
23	Identification of commercial meats from Amazonas, Peru using PCR-RFLP of mitochondrial 12S rRNA gene. <i>Brazilian Journal of Food Technology</i> , 0, 23, .	0.8	2
24	Exploring the diversity of andean berries from northern Peru based on molecular analyses. <i>Heliyon</i> , 2022, 8, e08839.	3.2	2
25	Phylogenetic relationships of <i>Stenogramma</i> (Gigartinales, Rhodophyta) with a description of <i>S. coreanum</i> sp. nov. <i>Phycologia</i> , 2018, 57, 243-250.	1.4	1
26	The complete mitochondrial genome of the national bird of Peru: <i>Rupicola peruvianus</i> (Aves). <i>Journal of Herpetology</i> , 2020, 54, 462-469.	0.4	1
27	Molecular analyses reveal a new species of Palmariaceae from Subantarctic Chile: <i>Devaleraea yagan</i> sp. nov. (Palmariales, Rhodophyta). <i>Phycologia</i> , 0, , 1-9.	1.4	1
28	Contributions of scientific research to regional development in the Amazonas region, northern Peru. <i>Development Studies Research</i> , 2022, 9, 129-141.	1.9	1
29	Next-generation sequencing yields the complete organellar genomes of kelp <i>Lessonia flavicans</i> (Lessoniaceae, Phaeophyceae) from the Sub-Antarctic ecoregion of Magallanes, Chile. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3954-3955.	0.4	0
30	Organelle Genome Variation in the Red Algal Genus <i>Ahnfeltia</i> (Florideophyceae). <i>Frontiers in Genetics</i> , 2021, 12, 724734.	2.3	0
31	Geospatial Analysis of Soil Erosion including Precipitation Scenarios in a Conservation Area of the Amazon Region in Peru. <i>Applied and Environmental Soil Science</i> , 2021, 2021, 1-21.	1.7	0