

# Marianela Cobos

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

146  
citations

2148532

4  
h-index

1762888

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

305  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical profiling, transcriptomic analysis, and biotechnological potential of native microalgae from the Peruvian Amazon. , 2022, , 305-321.		1
2	The complete mitochondrial genome of the oleaginous microalgae <i>Ankistrodesmus falcatus</i> strain UCPO01 from the Peruvian Amazon. Mitochondrial DNA Part B: Resources, 2021, 6, 50-52.	0.2	2
3	Nutritional evaluation and human health-promoting potential of compounds biosynthesized by native microalgae from the Peruvian Amazon. World Journal of Microbiology and Biotechnology, 2020, 36, 121.	1.7	9
4	Dataset of de novo assembly and functional annotation of the transcriptomes of three native oleaginous microalgae from the Peruvian Amazon. Data in Brief, 2020, 31, 105917.	0.5	2
5	Dataset of de novo assembly and functional annotation of the transcriptome during germination and initial growth of seedlings of <i>Myrciaria Dubia</i> "camu-camu": Data in Brief, 2020, 31, 105834.	0.5	2
6	Bioactive Compounds of Camu-Camu ( <i>Myrciaria dubia</i> (Kunth) McVaugh). Reference Series in Phytochemistry, 2020, , 1-25.	0.2	0
7	Bioactive Compounds of Camu-Camu ( <i>Myrciaria dubia</i> (Kunth) McVaugh). Reference Series in Phytochemistry, 2020, , 329-352.	0.2	0
8	Medicinal Plants of the Peruvian Amazon: Bioactive Phytochemicals, Mechanisms of Action, and Biosynthetic Pathways. , 2019, , .		0
9	Caracterización <i>in silico</i> y análisis de la expresión de la subunidad alfa de la acetil-coenzima a carboxilasa heteromérica de dos microalgas. Acta Biologica Colombiana, 2019, 24, 275-290.	0.1	1
10	<i>Myrciaria dubia</i> "Camu Camu" Fruit: Health-Promoting Phytochemicals and Functional Genomic Characteristics. , 2018, , .		1
11	Isolation and Characterization of Native Microalgae from the Peruvian Amazon with Potential for Biodiesel Production. Energies, 2017, 10, 224.	1.6	37
12	De novo assembly and functional annotation of <i>Myrciaria dubia</i> fruit transcriptome reveals multiple metabolic pathways for L-ascorbic acid biosynthesis. BMC Genomics, 2015, 16, 997.	1.2	25
13	Plants used by native Amazonian groups from the Nanay River (Peru) for the treatment of malaria. Journal of Ethnopharmacology, 2011, 133, 917-921.	2.0	64
14	Isolation, Characterization, and Biotechnological Potential of Native Microalgae From the Peruvian Amazon. , 0, , .		2