

# Lucas Costa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4692758/publications.pdf>

Version: 2024-02-01

10

papers

131

citations

1478505

6

h-index

1372567

10

g-index

10

all docs

10

docs citations

10

times ranked

184

citing authors

#	ARTICLE	IF	CITATIONS
1	Cold, heat, or double thermal shock in tambaqui ( <i>Colossoma macropomum</i> ): Triploid induction, fertilization rate, growth, and hematological variables. <i>Journal of Applied Aquaculture</i> , 2023, 35, 992-1002.	1.4	4
2	Triploidy induction in tambaqui ( <i>Colossoma macropomum</i> ) using thermal shock: fertilization, survival and growth performance from early larval to the juvenile stage. <i>Journal of Applied Aquaculture</i> , 2022, 34, 989-1004.	1.4	5
3	Biogeography and systematics of <i>Carex</i> subgenus <i>Uncinia</i> (Cyperaceae): A unique radiation for the genus <i>Carex</i> in the Southern Hemisphere. <i>Taxon</i> , 2022, 71, 587-607.	0.7	4
4	Aiming off the target: recycling target capture sequencing reads for investigating repetitive DNA. <i>Annals of Botany</i> , 2021, 128, 835-848.	2.9	13
5	Revisiting the cytomicolecular evolution of the Caesalpinia group (Leguminosae): a broad sampling reveals new correlations between cytogenetic and environmental variables. <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.9	8
6	Divide to Conquer: Evolutionary History of Allioideae Tribes (Amaryllidaceae) Is Linked to Distinct Trends of Karyotype Evolution. <i>Frontiers in Plant Science</i> , 2020, 11, 320.	3.6	17
7	The role of chromosome changes in the diversification of <i>Passiflora</i> L. (Passifloraceae). <i>Systematics and Biodiversity</i> , 2019, 17, 7-21.	1.2	36
8	Origin and parental genome characterization of the allotetraploid <i>Stylosanthes scabra</i> Vogel (Papilioideae, Leguminosae), an important legume pasture crop. <i>Annals of Botany</i> , 2018, 122, 1143-1159.	2.9	17
9	Comparative cytomicolecular analyses reveal karyotype variability related to biogeographic and species richness patterns in Bombacoideae (Malvaceae). <i>Plant Systematics and Evolution</i> , 2017, 303, 1131-1144.	0.9	14
10	Condensation patterns of prophase/prometaphase chromosome are correlated with H4K5 histone acetylation and genomic DNA contents in plants. <i>PLoS ONE</i> , 2017, 12, e0183341.	2.5	13