

# Ana Hortência Fonsça Castro

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8691472/ana-hortencia-fonseca-castro-publications-by-year.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

45

citations

4

h-index

6

g-index

12

ext. papers

65

ext. citations

3

avg, IF

1.91

L-index

#	Paper	IF	Citations
9	Elicitors as a Biotechnological Tool for In Vitro Production of Bioactive Phenolic Compounds <b>2021</b> , 195-226		1
8	Antiviral and Cytotoxic Activity of Different Plant Parts of Banana ( <i>Musa</i> spp.). <i>Viruses</i> , <b>2020</b> , 12,	6.2	4
7	Antimicrobial Activity of Selected Banana Cultivars Against Important Human Pathogens, Including <i>Candida</i> Biofilm. <i>Foods</i> , <b>2020</b> , 9,	4.9	8
6	Phenolic compounds: antioxidant and larvicidal potential of Sprengel leaves. <i>Natural Product Research</i> , <b>2020</b> , 34, 2545-2553	2.3	3
5	Growth, morphology and bioactive phenolic compounds production in <i>Pyrostegia venusta</i> calli. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 18, 101036	4.2	4
4	Production and characterization of lectin from <i>Bauhinia holophylla</i> (Fabaceae:Cercideae) calli. <i>Plant Cell, Tissue and Organ Culture</i> , <b>2018</b> , 134, 423-432	2.7	1
3	Cell Viability, Mitotic Index and Callus Morphology of <i>Byrsonima verbascifolia</i> (Malpighiaceae). <i>Tropical Plant Biology</i> , <b>2015</b> , 8, 87-97	1.6	4
2	In vitro germination, callus induction and phenolic compounds contents from <i>Pyrostegia venusta</i> (Ker Gawl.) Miers. <i>Acta Scientiarum - Biological Sciences</i> , <b>2015</b> , 37, 151	0.3	8
1	Calogênese e teores de fenóis e taninos totais em <i>barbatimão</i> [ <i>stryphnodendron adstringens</i> (mart.) coville]. <i>Ciencia E Agrotecnologia</i> , <b>2009</b> , 33, 385-390	1.6	12