

# Cynthia F P Luz

## List of Publications by Year in descending order

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1,078

citations

430874

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526287

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1195

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#	ARTICLE	IF	CITATIONS
1	Paleoenvironmental dynamics in centralâ€“eastern Brazil during the last 23 000 years: tropical peatland record in the Cerrado biome. <i>Journal of Quaternary Science</i> , 2023, 38, 61-75.	2.1	1
2	Pollen morphology, ultrasculpture and ultrastructure of <i>&lt; i&gt;Poiretia&lt;/i&gt;</i> Vent. (Leguminosae â€“) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	0.8	5
3	Palynological and microfossil-based environmental reconstruction at 7,147â€“6,435â€“calâ€“yr BP of the Lagoa Comprida coastal lagoon in the restinga de Jurubatiba National Park, Rio de Janeiro, Brazil. <i>Journal of South American Earth Sciences</i> , 2022, , 103851.	1.4	0
4	Botanical and geographical origins of honey samples from Pantanal (Mato Grosso and Mato Grosso) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.8	4
5	Palynological characterization of the Southeast Asian woody climbers <i>&lt; i&gt;Decalobanthus&lt;/i&gt;</i> Ooststr. (Convolvulaceae). <i>Grana</i> , 2021, 60, 356-369.	0.8	1
6	Floral morphology and pollen viability of an endangered and endemic Bromeliaceae species from the Atlantic Forest. <i>Grana</i> , 2021, 60, 327-346.	0.8	2
7	Estudo do impacto do conteÃºdo de umidade no mel proveniente da apicultura familiar em Mata AtlÃ¢ntica do Vale do Ribeira, SÃ£o Paulo. <i>Revista Brasileira De Agrotecnologia</i> , 2021, 11, 428-436.	0.0	0
8	Quantification of pyrrolizidine alkaloids in <i>&lt; i&gt;Senecio brasiliensis&lt;/i&gt;</i> , beehive pollen, and honey by LC-MS/MS. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2021, 56, 685-694.	1.5	7
9	Palynotaxonomy of tribe Hippomaneae A. Juss. (Euphorbioideae, Euphorbiaceae). <i>Grana</i> , 2021, 60, 424-458.	0.8	2
10	Bees on the flowers of <i>Solanum mauritianum</i> Scop. (Solanaceae) in Southern Brazil: visitation frequency and topological networks from body and leg pollen analysis. <i>Arthropod-Plant Interactions</i> , 2021, 15, 907-916.	1.1	0
11	Pollen morphology of Brazilian species of <i>&lt; i&gt;Vriesea&lt;/i&gt;</i> (Bromeliaceae, Tillandsioideae). <i>Grana</i> , 2020, 59, 203-225.	0.8	2
12	Late Quaternary vegetation and climate dynamics in centralâ€“eastern Brazil: insights from a ~35k cal a <sc>bp</sc> peat record in the Cerrado biome. <i>Journal of Quaternary Science</i> , 2020, 35, 664-676.	2.1	23
13	Pollen morphology of <i>&lt; i&gt;Dioscorea&lt;/i&gt;</i> (Dioscoreaceae) from the Atlantic Forest in southeast Brazil (SÃ£o Paulo) with a contribution to the systematics of Neotropical species. <i>Grana</i> , 2020, 59, 239-257.	0.8	5
14	Palynotaxonomy of <i>&lt; i&gt;Aechmea&lt;/i&gt;</i> subgenus <i>&lt; i&gt;Ortgiesia&lt;/i&gt;</i> (Regel) Mez (Bromeliaceae, Bromelioideae). <i>Grana</i> , 2020, 59, 399-427.	0.8	1
15	European Foulbrood in stingless bees (Apidae: Meliponini) in Brazil: Old disease, renewed threat. <i>Journal of Invertebrate Pathology</i> , 2020, 172, 107357.	3.2	18
16	Floral resources used by <i>&lt; i&gt;Tetragonisca angustula&lt;/i&gt;</i> (Latreille 1811) in areas under the influence of the breach of the FundÃ£o Dam in Mariana (Minas Gerais, Brazil). <i>Grana</i> , 2020, 59, 273-303.	0.8	5
17	Three New Species of <i>Justicia</i> L. (Acanthaceae) from Brazil. <i>Systematic Botany</i> , 2019, 44, 697-707.	0.5	5
18	Pollen morphology of <i>&lt; i&gt;Microstachys&lt;/i&gt;</i> (Euphorbiaceae) with emphasis on neotropical species. <i>Grana</i> , 2019, 58, 408-423.	0.8	5

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19	Pollen morphology and ultrastructure of <i>Tephrosia</i> Pers. (Leguminosae "Papilionoideae") Tj ETQq1 1 0.784314 rgBT /Overlock 0.8		
20	Comparative floral preferences in nectar and pollen foraging by <i>Scaptotrigona postica</i> (Latrelle 1807) in two different biomes in SÃ£o Paulo (Brazil). Grana, 2019, 58, 200-226.	0.8	12
21	The systematic value of pollen morphology in Operculina (Convolvulaceae). Grana, 2019, 58, 1-13.	0.8	6
22	Palynology as a tool for distinguishing geopropolis samples from stingless bee species in the Maranhense Amazon, Brazil. Journal of Apicultural Research, 2019, 58, 16-36.	1.5	5
23	MicrofÃ³ssil sÃ©sile no polÃ¢nico como indicadores de mudanÃ§Ãµas ambientais no Holoceno mÃ©dio da Lagoa Comprida, Parque Nacional da Restinga de Jurubatiba, Estado do Rio de Janeiro, Brasil. Hoehnea (revista), 2019, 46, .	0.2	2
24	Pollen morphology of <i>Alcantarea</i> giant bromeliads (Bromeliaceae, Tillandsioideae). Grana, 2018, 57, 117-136.	0.8	18
25	Pollen analysis of Atlantic forest honey from the Vale do Ribeira Region, state of SÃ£o Paulo, Brazil. Grana, 2018, 57, 144-157.	0.8	12
26	Morphological analysis of pollen grains from heterodynamous stamens of some <i>Aeschynomene</i> L. (Le) Tj ETQq0 0 0 rgBT /Overlock 10 T 0.2		
27	Using palynological evidence from royal jelly to mediate the spread of Paenibacillus larvae in Brazil. Hoehnea (revista), 2018, 45, 512-539.	0.2	5
28	Floral resources and risk of exposure to pesticides for <i>Melipona quadrifasciata</i> anthidioides Lepeletier 1836 in a Cerrado of SÃ£o Paulo (Brazil). Grana, 2018, 57, 377-400.	0.8	6
29	Bee Diversity and <i>Solanum didymum</i> (Solanaceae) Flowerâ€“Visitor Network in an Atlantic Forest Fragment in Southern Brazil. Diversity, 2018, 10, 3.	1.7	4
30	Spores of Paenibacillus larvae, <i>Ascospphaera apis</i> , <i>Nosema ceranae</i> and <i>Nosema apis</i> in bee products supervised by the Brazilian Federal Inspection Service. Revista Brasileira De Entomologia, 2018, 62, 188-194.	0.4	17
31	MORFOLOGIA POLÃ¢NICA DE EUDICOTILEDÃ“NEAS ARBÃ“REAS DA SERRA DA CAPOEIRA GRANDE, MACIÃ‡O GEOLÃ“GICO DA PEDRA BRANCA, RIO DE JANEIRO, BRASIL. Iheringia - Serie Botanica, 2018, 73, 308-328.	0.1	3
32	PALYNOLOGY OF SPECIES OF ANTHEMIDEAE, EUPATORIEAE, INULEAE, MUTISEAE AND SENECIANEAE TRIBES OCCURRING IN THE REGION OF CAMPOS GERAIS, PARANÃ• STATE, BRAZIL. Iheringia - Serie Botanica, 2018, 73, 353-362.	0.1	5
33	Lyophilized bee pollen extract: A natural antioxidant source to prevent lipid oxidation in refrigerated sausages. LWT - Food Science and Technology, 2017, 76, 299-305.	5.2	86
34	Modern pollen fall in the Itutinga-PilÃµes Unit (Parque Estadual Serra do Mar), SP, Brazil. Revista Brasileira De Botanica, 2017, 40, 565-581.	1.3	1
35	Fern spore fall in the Parque Estadual das Fontes do Ipiranga (PEFI)â€™, SÃ£o Paulo, Brazil. Grana, 2017, 56, 273-284.	0.8	2
36	Proteome comparison for discrimination between honeydew and floral honeys from botanical species <i>Mimosa scabrella</i> Bentham by principal component analysis. Journal of the Science of Food and Agriculture, 2017, 97, 4515-4519.	3.5	18

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37	Volatile compounds and palynological analysis from pollen pots of stingless bees from the mid-north region of Brazil. Brazilian Journal of Pharmaceutical Sciences, 2017, 53, .	1.2	7
38	Pollen record of a tropical peatland (Pau de Fruta) from the Serra do Espinhaço Meridional, Diamantina, State of Minas Gerais - Angiosperms Eudicotyledons. Revista Brasileira De Paleontologia, 2017, 20, 03-22.	0.4	4
39	Palinologia de espécies de Asteraceae de utilidade medicinal para a região dos Campos Gerais, Ponta Grossa, PR, Brasil. Hoehnea (revista), 2016, 43, 349-360.	0.2	5
40	Pollen profile of Geropolis samples collected of “Tiêba” ( <i>Melipona (Melikerria) fasciculata</i> Smith) Tj ETQq0 0 0 rgBT /Overlock 10 Botanica, 2016, 39, 895-912.	1.3	6
41	Bee pollen as a bioindicator of environmental pesticide contamination. Chemosphere, 2016, 163, 525-534.	8.2	67
42	Palynotaxonomy of Iridaceae Juss. from Goiás and Tocantins States, Brazil. Revista Brasileira De Botanica, 2016, 39, 689-707.	1.3	5
43	Pollen grains of <i>Ephedra tweedianae</i> C.A.Mey., recent species of the Ephedraceae in Brazil. Grana, 2016, 55, 17-23.	0.8	3
44	Ensino de Botânica no Ensino Fundamental: estudando o planeta por meio de multimodos. Hoehnea (revista), 2016, 43, 19-26.	0.2	9
45	Pollen morphology of some Brazilian <i>Xyris</i> Gronov. ex L. (Xyridaceae) species. Revista Brasileira De Botanica, 2015, 38, 937-950.	1.3	6
46	Holocene climate change in central-eastern Brazil reconstructed using pollen and geochemical records of Pau de Fruta mire (Serra do Espinhaço Meridional, Minas Gerais). Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 437, 117-131.	2.3	31
47	Pollen and nectar foraging by <i>Melipona quadrifasciata anthidioides</i> Lepeletier (Hymenoptera: Apidae) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.5	19
48	Quilombolas: a produção de mel na apicultura familiar do Vale do Ribeira, São Paulo. Vigilância Sanitária Em Debate: Sociedade, Ciência & Tecnologia, 2015, .	0.1	0
49	Topical Anti-Inflammatory Activity of a Monofloral Honey of <i>Mimosa scabrella</i> Provided by <i>Melipona marginata</i> During Winter in Southern Brazil. Journal of Medicinal Food, 2014, 17, 817-825.	1.5	47
50	Regeneration of the Atlantic forest in an urban protected area of São Paulo, Brazil: a historical and palynological approach. Biodiversity and Conservation, 2014, 23, 683-696.	2.6	1
51	Morfología del polen de las especies de Árboles de Vochysiaceae en el estado de Santa Catarina, sur de Brasil. Revista De Biología Tropical, 2014, 62, 1209.	0.4	3
52	Pollen morphology of Vochysiaceae tree species in the State of Santa Catarina, Southern Brazil. Revista De Biología Tropical, 2014, 62, 1209-15.	0.4	1
53	Pollen analysis of geropolis of <i>Melipona (Melikerria) fasciculata</i> Smith, 1854 (Meliponini,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Grana, 2013, 52, 81-92.	0.8	15
54	Interaction networks in a Brazilian cerrado: what changes when you add palynological information to floral visitor data?. Apidologie, 2013, 45, 418.	2.0	2

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55	Polyphenols and palynological origin of bee pollen of <i>Apis mellifera</i> L. from Brazil. Characterization of polyphenols of bee pollen. CYTA - Journal of Food, 2013, 11, 150-161.	1.9	39
56	Pollen grain morphology of Fabaceae in the Special Protection Area (SPA) Pau-de-Fruta, Diamantina, Minas Gerais, Brazil. Anais Da Academia Brasileira De Ciencias, 2013, 85, 1329-1344.	0.8	17
57	The Use of Polliniferous Resources by <i>Melipona capixaba</i> , an Endangered Stingless Bee Species. Journal of Insect Science, 2012, 12, 1-14.	0.9	14
58	Pollen analysis of honey and beebread derived from Brazilian mangroves. Revista Brasileira De Botanica, 2012, 35, 79-85.	1.3	18
59	Palynological evidence of the replacement of the hygrophilous forest by field vegetation during the last 7,000 years B.P. in the northern coast of Rio de Janeiro, Brazil. Anais Da Academia Brasileira De Ciencias, 2011, 83, 939-952.	0.8	11
60	Pollen Analysis Reveals Plants Foraged by Africanized Honeybees in the Southern Pantanal, Brazil. Neotropical Entomology, 2011, 40, 47-54.	1.2	12
61	Pollen Sources for <i>Melipona capixaba</i> Moure & Camargo: An Endangered Brazilian Stingless Bee. Psyche: Journal of Entomology, 2011, 2011, 1-7.	0.9	20
62	Flora de importÃ¢ncia polinÃ¢fера para <i>Apis mellifera</i> (L.) na regiÃ£o de ViÃ§osa, MG. Revista Arvore, 2011, 35, 1145-1153.	0.5	24
63	Comparative pollen preferences by africanized honeybees <i>Apis mellifera</i> L. of two colonies in ParÃ¡ de Minas, Minas Gerais, Brazil. Anais Da Academia Brasileira De Ciencias, 2010, 82, 293-304.	0.8	21
64	Modern processes of palynomorph deposition at lakes of the northern region of the Rio de Janeiro State, Brazil. Anais Da Academia Brasileira De Ciencias, 2010, 82, 679-690.	0.8	9
65	PrÃ³polis marrom da vertente atlÃ¢ntica do Estado do Rio de Janeiro, Brasil: uma avaliaÃ§Ã£o palinolÃ³gica. Revista Brasileira De Botanica, 2010, 33, 343-354.	1.3	17
66	Saprophytic fungus collection by africanized bees in Brazil. Neotropical Entomology, 2009, 38, 434-436.	1.2	8
67	Subamostragem de pÃ³len apÃ©cola para anÃ¡lise melissopalinolÃ³gica. Hoehnea (revista), 2009, 36, 709-714.	0.2	12
68	Analysis of pollen load based on color, physicochemical composition and botanical source. Anais Da Academia Brasileira De Ciencias, 2009, 81, 281-285.	0.8	20
69	Palynological analysis of Brazilian red propolis samples. Journal of Apicultural Research, 2009, 48, 181-188.	1.5	24
70	Botanical origin of <i>Apis</i> pollen loads using colour, weight and pollen morphology data. Acta Alimentaria, 2009, 38, 133-139.	0.7	23
71	Flora polÃnica da Reserva do Parque Estadual das Fontes do Ipiranga (SÃ£o Paulo, Brasil): famÃlia: 135-Asclepiadaceae. Hoehnea (revista), 2009, 36, 279-291.	0.2	0
72	Viabilidade polÃnica de <i>Carica papaya</i> L.: uma comparaÃ§Ã£o metodolÃ³gica. Revista Brasileira De Botanica, 2008, 31, 209-214.	1.3	19

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73	Morfologia polânica das espécies arbóreas de Apocynaceae do Estado de Santa Catarina, Brasil. Hoehnea (revista), 2008, 35, 577-582.	0.2	4
74	Palynological analysis of a sediment core obtained in Guanabara Bay, Rio de Janeiro, Brazil. Anais Da Academia Brasileira De Ciencias, 2007, 79, 223-234.	0.8	9
75	Recursos tráficos de <i>Apis mellifera L.</i> (Hymenoptera, Apidae) na região de Morro Azul do Tinguá, Estado do Rio de Janeiro. Revista Brasileira De Botanica, 2007, 30, .	1.3	16
76	Flora polânica da Reserva do Parque Estadual das Fontes do Ipiranga (São Paulo, Brasil): família: 134-Apocynaceae. Hoehnea (revista), 2007, 34, 415-424.	0.2	1
77	Composição e qualidade de pôlen apícola coletado em Minas Gerais. Pesquisa Agropecuaria Brasileira, 2007, 42, 1057-1065.	0.9	27
78	Spatial distribution of palynomorphs in the surface sediments of the Lagoa do Campelo lake, North region of Rio de Janeiro State, Brazil. Acta Botanica Brasilica, 2005, 19, 741-752.	0.8	10
79	Pollen morphology of Brazilian species of <i>Cayaponia</i> Silva Manso (Cucurbitaceae, Cucurbitae). Grana, 2005, 44, 129-136.	0.8	21
80	Pollen record and paleoenvironment of a 4210 years B.P.old sediment in the Bay of Guanabara, Rio de Janeiro, Brazil. Anais Da Academia Brasileira De Ciencias, 2004, 76, 549-551.	0.8	19
81	Palynological analysis of Brazilian geropolis sediments. Grana, 2003, 42, 121-127.	0.8	34
82	Palynological analysis of Brazilian geropolis sediments. Grana, 2003, 42, 121-127.	0.8	2
83	Differential Sedimentation of Algae Chlorococcales (Scenedesmus, Coelastrum and Pediastrum) in Lagoa de Cima, Campos dos Goitacazes Municipality (Rio de Janeiro, Brazil). Pesquisas Em Geociencias, 2002, 29, 65.	0.1	12
84	Melissopalynological data obtained from a mangrove area near to Rio de Janeiro, Brazil. Journal of Apicultural Research, 1998, 37, 155-163.	1.5	38
85	Sugestões para padronização da metodologia empregada em estudos palinológicos do Quaternário. Revista Do Instituto Geológico, 1992, 13, 47-49.	0.2	33
86	Palynology as a Tool in Bathymetry. , 0, .		3
87	An overview of the Sixth International Conference on the Comparative Biology of Monocotyledons - Monocots VI - Natal, Brazil, 2018. Rodriguesia, 0, 72, .	0.9	0
88	USUAL LABORATORIAL TECHNIQUES IN TROPICAL MELISSOPALYNOLOGY. , 0, , 85-98.		6
89	Levantamento florístico e estudo palinológico de áreas sob influência do rompimento da barragem de Fundão em Mariana, MG, Brasil, visando o desenvolvimento da Meliponicultura como estratégia para a recuperação ambiental. Hoehnea (revista), 0, 47, .	0.2	0
90	Environmental and vegetation dynamics in the forest of Orile-Owu, southwest Nigeria, from the last ~ 1,4 k cal yr BP. Hoehnea (revista), 0, 48, .	0.2	1

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91	CatÁjlogo polÁnico de um testemunho pleistocÁnico da turfeira Sempre-Vivas inserida no Bioma Savana Tropical, Brasil. <i>Hoehnea</i> (revista), 0, 48, .	0.2	0
92	ANÁLISE PALINOLÓGICA E COMPOSIÇÃO QUÍMICA DE PÂLEN E PRÁPOLIS DE APIS MELLIFERA. , 0, , 78-99.		0
93	POLLEN GRAINS AND THEIR BENEFITS IN APITHERAPY. , 0, , 110-138.		0