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*NA= Not aplicable. Barve et al. (2015) used herbarium data for whole Americas and Hietz (2010) gives generalities of fern phenology

Number	Study type	Country	Year	Biome	Phenophase (s)	Reference
1	<i>Reproductive biology</i>	Panama	1983	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Ackerman JD. Euglossine Bee Pollination of the Orchid, <i>Cochleanthes Lipscombiae</i> : A Food Source Mimic. <i>Am J Bot.</i> 1983;70(6):830-834. Doi: https://doi.org/10.1002/j.1537-2197.1983.tb06420.x
2	<i>Reproductive biology</i>	Puerto Rico	1989	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Ackerman JD. Limitations to sexual reproduction in <i>Encyclia krugii</i> (Orchidaceae). <i>Syst. Bot.</i> 1989;14(1):101-109. Doi: https://doi.org/10.2307/2419054
3	<i>Reproductive biology</i>	Brasil	2019	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Aguiar JMRBV, Pansarin ER. Deceptive pollination of <i>Ionopsis utricularioides</i> (Oncidiinae: Orchidaceae). <i>Flora.</i> 2019; 250:72-78. Doi: https://doi.org/10.1016/j.flora.2018.11.018
4	<i>Reproductive biology</i>	México	2016	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Aguilar-Rodríguez PA, Krömer T, García-Franco JG, MacSwiney GMC. From dusk till dawn: nocturnal and diurnal pollination in the epiphyte <i>Tillandsia heterophylla</i> (Bromeliaceae). <i>Plant Biol.</i> 2016;18(1):37-45. Doi: https://doi.org/10.1111/plb.12319
5	<i>Reproductive biology</i>	México	2014	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Aguilar-Rodríguez PA, MacSwiney GMC, Krömer T, García-Franco JG, Knauer A, Kessler M. First record of bat-pollination in the species-rich genus <i>Tillandsia</i> (Bromeliaceae). <i>Ann Bot.</i> 2014;113(6):1047-1055. Doi: https://doi.org/10.1093/aob/mcu031
6	<i>Reproductive biology</i>	Argentina	1994	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Aizen MA, Feinsinger P. Forest fragmentation, pollination, and plant reproduction in a Chaco dry forest, Argentina. <i>Ecology.</i> 1994;75(2):330-351. Doi: https://doi.org/10.2307/1939538

7	<i>Reproductive biology</i>	Puerto Rico	2004	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting	Aragón S, Ackerman JD. Does flower color variation matter in deception pollinated <i>Psychilis monensis</i> (Orchidaceae)? <i>Oecologia</i> . 2004;138(3):405-413. Doi: https://doi.org/10.1007/s00442-003-1443-9
8	<i>Reproductive biology</i>	Brasil	1994	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Araujo A, Fischer E, Sazima M. Floração sequencial e polinização de três espécies de <i>Vriesea</i> (Bromeliaceae) na região de Juréia, sudeste do Brasil. <i>Rev Bras Bot</i> . 1994;17:113-118. Doi: https://doi.org/10.1590/S0100-84042006000100014
9	<i>Reproductive biology</i>	Argentina	2014	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Bianchi MB, Vesprini JL. Contrasting breeding systems in six species of <i>Tillandsia</i> L. (Bromeliaceae) from woody areas of Santa Fe Province: Argentina. <i>Plant Biosyst</i> . 2014;148(5):956-964. Doi: https://doi.org/10.1080/11263504.2013.806965
10	<i>Reproductive biology</i>	Brasil	2003	Tropical & Subtropical Moist Broadleaf Forests	Flowering, pseudobulb production, leaf production	Borba EL, Braga PIS. Biologia reprodutiva de <i>Pseudolaelia corcovadensis</i> (Orchidaceae): melitofilia e autocompatibilidade em uma <i>Laeliinae</i> basal. <i>Braz J Bot</i> . 2003;26(4):541-549. Doi: https://doi.org/10.1590/S0100-84042003000400013
11	<i>Reproductive biology</i>	Brasil	2016	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Cabral PRDM, Pansarin ER. Biologia reprodutiva de <i>Campylocentrum micranthum</i> (Orchidaceae, Angraecinae). <i>Rodriguésia</i> . 2016;67(2):379-386. Doi: https://doi.org/10.1590/2175-7860201667209
12	<i>Reproductive biology</i>	Brasil	2003	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Canela MBF, Sazima M. <i>Aechmea pectinata</i> : a Hummingbird-dependent Bromeliad with Inconspicuous Flowers from the Rainforest in South-eastern Brazil. <i>Ann Bot</i> . 2003; 92(5):731-737. Doi: https://doi.org/10.1093/aob/mcg192

13	<i>Reproductive biology</i>	Costa Rica	2005	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Cascante-Marín A, Oostermeijer JGB, Wolf JH, Den Nijs JCM. Reproductive biology of the epiphytic bromeliad <i>Werauhia gladioliflora</i> in a premontane tropical forest. <i>Plant Biol</i> . 2005;7(02):203-209. Doi: https://doi.org/10.1055/s-2005-837584
14	<i>Reproductive biology</i>	Costa Rica	2020	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Cascante-Marín A, Trejos C, Madrigal R, Fuchs EJ. Genetic diversity and reproductive biology of the dioecious and epiphytic bromeliad <i>Aechmea mariaereginae</i> (Bromeliaceae) in Costa Rica: implications for its conservation. <i>Bot. J. Linnean Soc.</i> 2020;192(4):773-786. Doi: https://doi.org/10.1093/botlinnean/boz083/5669962
15	<i>Reproductive biology</i>	China	2019	Tropical & Subtropical Moist Broadleaf Forests	Leaf production	Chen Q, Lu HZ, Liu WY, Wu Y, Song L, Li S. Obligate to facultative shift of two epiphytic <i>Lepisorus</i> species during subtropical forest degradation: Insights from functional traits. <i>Forest ecology and management</i> . 2019;435:66-76. Doi: https://doi.org/10.1016/j.foreco.2018.12.037
16	<i>Reproductive biology</i>	Brasil	2018	Tropical & Subtropical Grasslands, Savannas & Shrublands	Fruiting	Duarte AA, de Lemos Filho JP, Marques AR. Seed germination of bromeliad species from the campo rupestre: thermal time requirements and response under predicted climate-change scenarios. <i>Flora</i> . 2018;238:119-28. Doi: https://doi.org/10.1016/j.flora.2017.05.016
17	<i>Reproductive biology</i>	Brasil	2020	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Freitas L, Ribeiro PC, Cancio AS, Machado MA, Sampaio MC, Forzza RC, et al. Population demography, genetic variation and reproductive biology of two rare and endangered <i>Neoregelia</i> species (Bromeliaceae). <i>Bot. J. Linnean Soc.</i> 2020;192: 787-802. Doi: https://doi.org/10.1093/botlinnean/boz110/5684904

18	<i>Reproductive biology</i>	China	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Gao JY, Yang ZH, Ren PY, Li QJ. Reproductive ecology of <i>Rhynchanthus beesianus</i> WW Smith (Zingiberaceae) in south Yunnan, China: a ginger with bird pollination syndrome. <i>J Integr Plant Biol.</i> 2006;48(11):1294-1299. Doi: https://doi.org/10.1111/j.1744-7909.2006.00359.x
19	<i>Reproductive biology</i>	México	2001	Tropical & Subtropical Moist Broadleaf Forests	Flowering	García-Franco JG, Burgoa DM, Pérez TM. Hummingbird flower mites and <i>Tillandsia</i> spp.(Bromeliaceae): polyphagy in a cloud forest of Veracruz, Mexico. <i>Biotropica.</i> 2001;33(3):538-542. Doi: https://doi.org/10.1111/j.1744-7429.2001.tb00209.x
20	<i>Reproductive biology</i>	México	1991	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	García-Franco JG, Rico-Gray VR. Biología reproductiva de <i>Tillandsia deppeana</i> steudel (Bromeliaceae) en Veracruz, México. <i>Brenesia.</i> 1991;35: 61-79.
21	<i>Reproductive biology</i>	Brasil	2020	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Gomes AC, Ferreira BH, Souza CS, Arakaki LM, Aoki C, Paggi GM, et al. Adaptive response of extreme epiphyte <i>Tillandsia</i> species (Bromeliaceae) is demonstrated by different sexual reproduction strategies in the Brazilian Chaco. <i>Bot. J. Linnean Soc.</i> 2020;192: 840-854. Doi: https://doi.org/10.1093/botlinnean/boz104/5669958
22	<i>Reproductive biology</i>	México	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Hietz P, Winkler M, Cruz-Paredes L, Jiménez-Aguilar A. Breeding systems, fruit set, and flowering phenology of epiphytic bromeliads and orchids in a Mexican humid montane Forest. <i>Selbyana.</i> 2006;27(2):156-164. Doi: https://doi.org/10.2307/41760278

23	<i>Reproductive biology</i>	Brasil	2019	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Krahl AH, de Holanda ASS, Krahl DRP, Martucci MEP, Gobbo-Neto L, Webber AC, et al. Study of the reproductive biology of an Amazonian Heterotaxis (Orchidaceae) demonstrates the collection of resin-like material by stingless bees. Plant Syst Evol. 2019; 305(4):281-291. Doi: https://doi.org/10.1007/s00606-019-01571-9
24	<i>Reproductive biology</i>	Brasil	2003	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Martini P, Schlindwein C, Montenegro A. Pollination, flower longevity, and reproductive biology of Gongora quinquenervis Ruiz and Pavón (Orchidaceae) in an Atlantic forest fragment of Pernambuco, Brazil. Plant Biol. 2003;5(05):495-503. Doi: https://doi.org/10.1055/s-2003-44785
25	<i>Reproductive biology</i>	Japón	2019	Temperate Broadleaf & Mixed Forests	Flowering	Matsuda Y, Sugiura N. Specialized pollination by honeybees in Cymbidium dayanum, a fall–winter flowering orchid. Plant Spec Biol. 2019;34(1):19-26. Doi: https://doi.org/10.1111/1442-1984.12231
26	<i>Reproductive biology</i>	Brasil	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering; pseudobulb production	Mickeliunas L, Pansarin ER, Sazima M. Biologia floral, melitofilia e influência de besouros Curculionidae no sucesso reprodutivo de Grobya amherstiae Lindl. (Orchidaceae: Cyrtopodiinae). Braz J Bot. 2006;29(2):251-258. Doi: https://doi.org/10.1590/S0100-84042006000200006
27	<i>Reproductive biology</i>	Puerto Rico	1987	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Montalvo AM, Ackerman JD. Limitations to fruit production in Ionopsis utricularioides (Orchidaceae). Biotropica. 1987;19(1):24-31. Doi: https://doi.org/10.2307/2388456

28	<i>Reproductive biology</i>	México	2015	Tropical & Subtropical Dry Broadleaf Forests	Flowering	Orozco-Ibarrola OA, Flores-Hernández PS, Victoriano-Romero E, Corona-López AM, Flores-Palacios A. Are breeding system and florivory associated with the abundance of Tillandsia species (Bromeliaceae)? Bot J Linn Soc. 2015;177(1):50-65. Doi: https://doi.org/10.1111/boj.12225
29	<i>Reproductive biology</i>	Colombia	2015	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Ospina-Calderón NH, Duque-Buitrago CA, Tremblay RL, Tupac Otero J. Pollination ecology of Rodriguezia granadensis (Orchidaceae). Lankesteriana. 2015;15(2):129-139. Doi: https://doi.org/10.15517/lank.v15i2.20745
30	<i>Reproductive biology</i>	Brasil	2018	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Pansarin ER, Bergamo PJ, Ferraz LJ, Pedro SR, Ferreira AW. Comparative reproductive biology reveals two distinct pollination strategies in Neotropical twig-epiphyte orchids. Plant Syst Evol. 2018;304(6):793-806. Doi: https://doi.org/10.1007/s00606-018-1510-7
31	<i>Reproductive biology</i>	Brasil	2016	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Pansarin ER, de Pedro SRM. Reproductive biology of a hummingbird-pollinated Billbergia: light influence on pollinator behaviour and specificity in a Brazilian semi-deciduous forest. Plant Biol. 2016;18(6):920-927. Doi: https://doi.org/10.1111/plb.12496
32	<i>Reproductive biology</i>	Brasil	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Pansarin ER, do Amaral MDCE. Biologia reprodutiva e polinização de duas espécies de Polystachya Hook. no Sudeste do Brasil: evidência de pseudocleistogamia em Polystachyaeae (Orchidaceae). Rev Bras Bot. 2006;29(3):423-432. Doi: https://doi.org/10.1590/S0100-84042006000300009
33	<i>Reproductive biology</i>	Brasil	2009	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Pansarin ER, do Amaral MDCE. Reproductive biology and pollination of southeastern Brazilian Stanhopea Frost ex Hook. (Orchidaceae). Flora. 2009;204(3):238-249. Doi: https://doi.org/10.1016/j.flora.2008.01.014

34	<i>Reproductive biology</i>	Brasil	2015	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Pansarin ER, Pansarin LM, Alves-dos-Santos I. Floral features, pollination biology, and breeding system of <i>Comparettia coccinea</i> (Orchidaceae: Oncidiinae). <i>Flora</i> . 2015;217:57-63. Doi: https://doi.org/10.1016/j.flora.2015.09.008
35	<i>Reproductive biology</i>	Brasil	2016	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Pansarin ER, Pansarin LM, Martucci MEP, Gobbo-Neto L. Self-compatibility and specialisation in a fly-pollinated <i>Acianthera</i> (Orchidaceae: Pleurothallidiinae). <i>Aust. J. Bot.</i> 2016;64(4):359-367. Doi: https://doi.org/10.1071/BT15177
36	<i>Reproductive biology</i>	Brasil	2014	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering, fruiting	Pansarin ER, Pansarin LM. Reproductive biology of <i>Epidendrum tridactylum</i> (Orchidaceae: Epidendroideae): a reward-producing species and its deceptive flowers. <i>Plant Syst Evol.</i> 2014;300(2):321-328. Doi: https://doi.org/10.1007/s00606-013-0884-9
37	<i>Reproductive biology</i>	México	2000	Tropical & Subtropical Dry Broadleaf Forests	Flowering	Parra-Tabla V, Vargas CF, Magaña-Rueda S, Navarro J. Female and male pollination success of <i>Oncidium ascendens</i> Lindey (Orchidaceae) in two contrasting habitat patches: forest vs agricultural field. <i>Biol. Conserv.</i> 2000;94(3):335-340. Doi: https://doi.org/10.1016/S0006-3207(99)00187-1
38	<i>Reproductive biology</i>	Africa del Sur	2017	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Peter CI, Venter N. Generalist, settling moth pollination in the endemic South African twig epiphyte, <i>Mystacidium pusillum</i> Harv (Orchidaceae). 2017. <i>Flora</i> ;232:16-21. Doi: https://doi.org/10.1016/j.flora.2016.11.014
39	<i>Reproductive biology</i>	México	2017	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting	Pool-Chalé M, Ramírez-Morillo I, Carnevali Fernández-Concha G, Hornung-Leoni CT. Reproductive biology of <i>Aechmea bracteata</i> (Sw.) Griseb. (Bromelioideae: Bromeliaceae). <i>Plant Biol.</i> 2018;20(1): 113-120. Doi: https://doi.org/10.1111/plb.12645

40	<i>Reproductive biology</i>	México	2009	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting, seed dispersal	Ramírez-Morillo IM, Chi MF, Carnevali G, May PF. It takes two to tango: self incompatibility in the bromeliad <i>Tillandsia streptophylla</i> (Bromeliaceae) in Mexico. <i>Rev Biol Trop.</i> 2009;57(3):761-770. Doi: https://doi.org/10.15517/RBT.V57I3.5490
41	<i>Reproductive biology</i>	México	2008	Tropical & Subtropical Dry Broadleaf Forests	Flowering	Ramírez-Morillo IM, González JU, Chi MF, Carnevali G, May PF. Reproductive biology of six species of <i>Tillandsia</i> L. (Bromeliaceae) in Mexico. <i>J. Bromeliad Soc.</i> 2008;58(4):149-155
42	<i>Reproductive biology</i>	Puerto Rico	1992	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Rodríguez-Robles JA, Meléndez EJ, Ackerman JD. Effects of display size, flowering phenology, and nectar availability on effective visitation frequency in <i>Comparettia falcata</i> (Orchidaceae). <i>Am J Bot.</i> 1992;79(9):1009-1017. Doi: https://doi.org/10.1002/j.1537-2197.1992.tb13690.x
43	<i>Reproductive biology</i>	Brasil	2003	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Sazima M, Buzato S, Sazima I. <i>Dyssochroma viridiflorum</i> (Solanaceae): a reproductively bat-dependent epiphyte from the Atlantic Rainforest in Brazil. <i>Ann Bot.</i> 2003;92(5):725-730. Doi: https://doi.org/10.1093/aob/mcg190
44	<i>Reproductive biology</i>	Costa Rica	1999	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Tschapka M, von Helversen O, Barthlott W. Bat pollination of <i>Weberocereus tunilla</i> , an epiphytic rain forest cactus with functional flagelliflory. <i>Plant Biol.</i> 1999;1(05):554-559. Doi: https://doi.org/10.1055/s-2007-978552
45	<i>Reproductive biology</i>	Costa Rica	1980	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Voss R, Turner M, Inouye R, Fisher M, Cort R. Floral biology of <i>Markea neurantha</i> Hemsley (Solanaceae), a bat-pollinated epiphyte. <i>Am. Midl. Nat.</i> 1980;103(2):262-268. Doi: https://doi.org/10.2307/2424624

46	<i>Reproductive biology</i>	Japón	1987	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Yumoto T. Pollination systems in a warm temperate evergreen broad-leaved forest on Yaku Island. Ecol. Res. 1987;2(2):133-145. Doi: https://doi.org/10.1007/BF02346922
47	<i>Resource availability for pollinators or dispersers</i>	Brasil	2000	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Buzato S, Sazima M, Sazima I. Hummingbird-pollinated floras at three atlantic forest. Biotropica. 2000;32(4b):824-841. Doi: https://doi.org/10.1111/j.1744-7429.2000.tb00621.x
48	<i>Resource availability for pollinators or dispersers</i>	Brasil	2011	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	de Araújo FP, Barbosa AAA, Oliveira PE. Floral resources and hummingbirds on an island of flooded forest in Central Brazil. Flora. 2011;206(9):827-835. Doi: https://doi.org/10.1016/j.flora.2011.04.001
49	<i>Resource availability for pollinators or dispersers</i>	Brasil	2007	Tropical & Subtropical Moist Broadleaf Forests	Flowering	de Queiroz-Piacentini V, Varassin IG. Interaction network and the relationships between bromeliads and hummingbirds in an area of secondary Atlantic rain forest in southern Brazil. J Trop Ecol. 2007;23(6):663-671. Doi: https://doi.org/10.1017/S026646740700449X
50	<i>Resource availability for pollinators or dispersers</i>	México	1990	Tropical & Subtropical Dry Broadleaf Forests	Flowering	del Coro Arizmendi M, Ornelas JF. Hummingbirds and their floral resources in a tropical dry forest in Mexico. Biotropica. 1990;22(2):172-180. Doi: https://doi.org/10.2307/2388410
51	<i>Resource availability for pollinators or dispersers</i>	Brasil	2015	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Fonseca LC, Vizentin-Bugoni J, Rech AR, Alves MAS. Plant-hummingbird interactions and temporal nectar availability in arestinga from Brazil. An. Acad. Bras. Ciênc. 2015;87(4):2163-2175. Doi: https://doi.org/10.1590/0001-3765201520140349

52	<i>Resource availability for pollinators or dispersers</i>	Costa Rica	1989	Tropical & Subtropical Dry Broadleaf Forests	Flowering	Haber WA, Frankie GW. A tropical hawkmoth community: Costa Rican dry forest Sphingidae. <i>Biotropica</i> . 1989;21(2):155-172. Doi: https://doi.org/10.2307/2388706
53	<i>Resource availability for pollinators or dispersers</i>	Brasil	2005	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Kaehler MIRIAM, Varassin IG, Goldenberg R. Polinização em uma comunidade de bromélias em Floresta Atlântica Alto-montana no Estado do Paraná, Brasil. <i>Rev Bras Bot</i> . 2005;28(2):219-228. Doi: https://doi.org/10.1590/S0100-84042005000200003
54	<i>Resource availability for pollinators or dispersers</i>	Brasil	2007	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Machado CG, Coelho AG, Santana CS, Rodrigues M. Beija-flores e seus recursos florais em uma área de campo rupestre da Chapada Diamantina, Bahia. <i>Rev Bras Ornit</i> . 2007;15(2):267-279.
55	<i>Resource availability for pollinators or dispersers</i>	Brasil	2005	Tropical & Subtropical Moist Broadleaf Forests	Fruiting	Paise G, Vieira EM. Produção de frutos e distribuição espacial de angiospermas com frutos zoocóricos em uma Floresta Ombrófila Mista no Rio Grande do Sul, Brasil. <i>Rev Bras Bot</i> . 2005;28(3):615-625. Doi: https://doi.org/10.1590/S0100-84042005000300017
56	<i>Resource availability for pollinators or dispersers</i>	México	2012	Tropical & Subtropical Coniferous Forests	Flowering	Partida-Lara R, Enríquez PL, Rangel-Salazar JL, Lara C, Ico MM. Abundancia de colibríes y uso de flores en un bosque templado del sureste de México. <i>Rev Biol Trop</i> . 2012;60(4):1621-1630.
57	<i>Resource availability for pollinators or dispersers</i>	Brasil	1996	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Sazima I, Buzato S, Sazima M. An assemblage of hummingbird-pollinated flowers in a montane forest in southeastern Brazil. <i>Bot Acta</i> . 1996;109(2):149-160. Doi: https://doi.org/10.1111/j.1438-8677.1996.tb00555.x

58	<i>Resource availability for pollinators or dispersers</i>	Brasil	1995	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Sazima I, Buzato S, Sazima M. The Saw-billed Hermit <i>Ramphodon naevius</i> and its flowers in southeastern Brazil. <i>J Ornithol.</i> 1995;136(2):195-206. Doi: https://doi.org/10.1007/BF01651241
59	<i>Resource availability for pollinators or dispersers</i>	Brasil	1999	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Sazima M, Buzato S, Sazima I. Bat-pollinated flower assemblages and bat visitors at two Atlantic forest sites in Brazil. <i>Ann Bot.</i> 1999;83(6):705-712. Doi: https://doi.org/10.1006/anbo.1999.0876
60	<i>Resource availability for pollinators or dispersers</i>	Costa Rica	1978	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Stiles FG. Ecological and evolutionary implications of bird pollination. <i>Integr Comp Biol.</i> 1978;18(4):715-727. Doi: https://doi.org/10.1093/icb/18.4.715
61	<i>Resource availability for pollinators or dispersers</i>	Colombia	2001	Tropical & Subtropical Moist Broadleaf Forests	Flowering	van Dulmen A. Pollination and phenology of flowers in the canopy of two contrasting rain forest types in Amazonia, Colombia. In: Linsenmair KE, Davis AJ, Fiala B, Speight MR, editores. <i>Tropical Forest Canopies: Ecology and Management: Proceedings of ESF Conference, Oxford University.</i> Dordrecht: Springer Netherlands; 2001. p. 73-85. Doi: https://doi.org/10.1007/978-94-017-3606-0_7
62	<i>Resource availability for pollinators or dispersers</i>	Brasil	2008	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Wendt T, Coser TS, Matallana G, Guilherme FAG. An apparent lack of prezygotic reproductive isolation among 42 sympatric species of Bromeliaceae in southeastern Brazil. <i>Plant Syst Evol.</i> 2008;275(1-2): 31. Doi: https://doi.org/10.1007/s00606-008-0054-7
63	<i>Phenology of plant communities</i>	Australia	2011	Temperate Broadleaf & Mixed Forests	Flowering	Boulter SL, McDonald WFJ, Kitching RL, Zalucki JM, Jessup LW. Plant reproductive phenology and floral resources of an Australian subtropical rainforest. <i>Mem Queens Mus.</i> 2011;55(2): 463-479.

64	<i>Phenology of plant communities</i>	Panama	1975	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Croat TB. Phenological behavior of habit and habitat classes on Barro Colorado Island (Panama Canal Zone). Biotropica. 1975;7(4):270-277. Doi: https://doi.org/10.2307/2989739
65	<i>Phenology of plant communities</i>	Brasil	2013	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	de Freitas T, de Souza C, Aoki C, Marcell Mitsuo AL, Stefanello T, Sartori Â, et al. Flora of Brazilian humid Chaco: composition and reproductive phenology. Check List. 2013;9:973-979. Doi: https://doi.org/10.15560/9.5.973
66	<i>Phenology of plant communities</i>	Africa	2016	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Essomo SE, Fonge BA, Bechem EE, Tabot PT, Arrey BD. Flowering phenology and reproductive success of the Orchids of Mt Cameroon in relation to a changing environment. Int J Curr Res in Biosci Plant Biol. 2016;3(10):21-35.
67	<i>Phenology of plant communities</i>	Panama	1990	Tropical & Subtropical Moist Broadleaf Forests	Fruiting	Foster RB. Ciclo estacional de caída de frutos en la isla de Barro Colorado. En: Leigh EG Jr, Rand AS, Windsor DM, editores. Ecología de un bosque tropical: ciclos estacionales y cambios a largo plazo. Colombia: Editorial Presencia LTDA; 1990. p. 219-241.
68	<i>Phenology of plant communities</i>	Brasil	2009	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Liebsch D, Mikich SB. Fenologia reprodutiva de espécies vegetais da Floresta Ombrófila Mista do Paraná, Brasil. Braz J Bot. 2009;32(2):375-391. Doi: https://doi.org/10.1590/S0100-84042009000200016
69	<i>Phenology of plant communities</i>	Brasil	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Machado CG, Semir J. Fenologia da floração e biologia floral de bromeliáceas ornitófilas de uma área da Mata Atlântica do Sudeste brasileiro. 2006. Rev Bras Bot. 2006;29(1):163-174. Doi: https://doi.org/10.1590/S0100-84042006000100014

70	<i>Phenology of plant communities</i>	Brasil	2008	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering, fruiting, seed dispersal	Marques A, Filho J. Fenologia reprodutiva de espécies de bromélias na Serra da Piedade, MG, Brasil. Acta Bot Bras. 2008;22(2):417-424. Doi: https://doi.org/10.1590/S0102-33062008000200011
71	<i>Phenology of plant communities</i>	Brasil	2004	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Marques M, Roper J, Salvalaggio A. Phenological patterns among plant life forms in a subtropical forest in Southern Brazil. Plant Ecology. 2004;173:203-213. Doi: https://doi.org/10.1023/B:VEGE.0000029325.85031.90
72	<i>Phenology of plant communities</i>	Brasil	2001	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Mikich SB, Silva SM. Composição florística e fenologia das espécies zoocóricas de remanescentes de Floresta Estacional Semidecidual no centro-oeste do Paraná, Brasil. Acta Bot Bras. 2001;15(1):89-113. Doi: https://doi.org/10.1590/S0102-33062001000100010
73	<i>Phenology of plant communities</i>	Puerto Rico	1971	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Nevling LI. The ecology of an Elfin Forest in Puerto Rico: the flowering cycle and an interpretation of its seasonality. J Arnold Arbor. 1971;52(4):586-613.
74	<i>Phenology of plant communities</i>	Brasil	2005	Tropical & Subtropical Moist Broadleaf Forests	Fruiting	Paise G, Vieira EM. Produção de frutos e distribuição espacial de angiospermas com frutos zoocóricos em uma Floresta Ombrófila Mista no Rio Grande do Sul, Brasil. Rev Bras Bot. 2005;28(3):615-625. Doi: https://doi.org/10.1590/S0100-84042005000300017
75	<i>Phenology of plant communities</i>	Colombia	2012	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Parada-Quintero M, Alarcón-Jiménez D, Rosero-Lasprilla L. Fenología de la floración de especies ornitófilas de estratos bajos en dos hábitats altoandinos del Parque Natural Municipal Ranchería (Paipa-Boyacá-Colombia). Caldasia. 2012;34(1): 139-154.

76	<i>Phenology of plant communities</i>	Venezuela	2011	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering, fruiting	Ramírez N, Briceño H. Reproductive phenology of 233 species from four herbaceous–shrubby communities in the Gran Sabana Plateau of Venezuela. <i>AoB Plants</i> . 2011; plr014. Doi: https://doi.org/10.1093/aobpla/plr014/148427
77	<i>Phenology of plant communities</i>	Venezuela	2009	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering, fruiting	Ramírez N. Correlaciones entre la fenología reproductiva de la vegetación y variables climáticas en los altos llanos centrales venezolanos. <i>Acta Bot Venez</i> . 2009;32(2):333-362.
78	<i>Phenology of plant communities</i>	Venezuela	2002	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering, fruiting	Ramírez N. Reproductive phenology, life-forms, and habitats of the Venezuelan Central Plain. <i>Am J Bot</i> . 2002;89(5):836-842. Doi: https://doi.org/10.3732/ajb.89.5.836
79	<i>Phenology of plant communities</i>	México	1996	Tropical & Subtropical Coniferous Forests	Flowering	Sahagun-Godinez E. Trends in the phenology of flowering in the Orchidaceae of Western Mexico. <i>Biotropica</i> . 1996;28(1):130-136. Doi: https://doi.org/10.2307/2388778
80	<i>Phenology of plant communities</i>	Federación de Malasia	1999	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Sakai S, Momose K, Yumoto T, Nagamitsu T, Nagamasu H, Hamid AA, et al. Plant reproductive phenology over four years including an episode of general flowering in a lowland dipterocarp forest, Sarawak, Malaysia. 1999. <i>Am J Bot</i> . 1999;86(10):414-1436. Doi: https://doi.org/10.2307/2656924
81	<i>Phenology of plant communities</i>	Japón	1982	Temperate Broadleaf & Mixed Forests	Leaf production, spore dispersal	Sato T. Phenology and wintering capacity of sporophytes and gametophytes of ferns native to northern Japan. <i>Oecologia</i> . 1982;5(1):53-61. Doi: https://doi.org/10.1007/BF00386718
82	<i>Phenology of plant communities</i>	Venezuela	1990	Tropical & Subtropical Moist	Shoot production, leaf formation, dry leaf appearance	Seres A, Ramírez N. Fenología vegetativa de monocotiledoneas del bosque nublado del Rancho Grande (Parque Nacional Henri Pitter, Venezuela). <i>Ecotropicos</i> . 1990;3(1):61-81.

				Broadleaf Forests		
83	<i>Phenology of plant communities</i>	Venezuela	1993	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Seres A, Ramírez N. Floración y fructificación de monocotiledóneas en un bosque nublado venemlano. Rev Biol Trop. 1993;41(1)27-36.
84	<i>Phenology of plant communities</i>	Chile	1994	Temperate Broadleaf & Mixed Forests	Flowering, fruiting	Smith-Ramirez C, Armesto JJ. Flowering and fruiting patterns in the Temperate Rainforest of Chiloe, Chile-ecologies and climatic constraints. J Ecol. 1994;82: 353-365. Doi: https://doi.org/10.2307/2261303
85	<i>Phenology of plant communities</i>	Colombia	2008	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Stevenson PR, Castellanos MC, Cortés AI, Link A. Flowering patterns in a seasonal tropical lowland forest in western Amazonia. Biotropica. 2008;40(5):559-567. Doi: https://doi.org/10.1111/j.1744-7429.2008.00417.x
86	<i>Phenology of plant communities</i>	Panama	2007	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Zimmerman JK, Wright SJ, Calderón O, Pagan MA, Paton S. Flowering and fruiting phenologies of seasonal and aseasonal neotropical forests: the role of annual changes in irradiance. J Trop Ecol. 2007;23(2):231-251. Doi: https://doi.org/10.1017/S0266467406003890
87	<i>Epiphyte phenology</i>	Venezuela	2010	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Bali FE, Schwarzkopf T, Rada F, León Y, Gaviria J. Respuesta hídrica y fenológica de epífitas y plantas de sotobosque de una selva nublada andina introducidas en un bosque secundario. Ecotrópicos. 2010;23(1):1-17.
88	<i>Epiphyte phenology</i>	NA	2015	NA	Flowering, fruiting	Barve N, Martin CE, Peterson AT. Climatic niche and flowering and fruiting phenology of an epiphytic plant.

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89	<i>Epiphyte phenology</i>	Brasil	2006	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Bonato RR, Muraro D. Aspectos fenológicos e reprodutivos de <i>Vriesea incurvata</i> Gaudich (Bromeliaceae). <i>Acta Sci Biol Sci.</i> 2006;28(2):95-102.
90	<i>Epiphyte phenology</i>	Costa Rica	2017	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Cascante-Marín A, Trejos C, Alvarado R. Association between rainfall seasonality and the flowering of epiphytic plants in a Neotropical montane forest. <i>Biotropica.</i> 2017;49(6):912-920. Doi: https://doi.org/10.1111/btp.12478
91	<i>Epiphyte phenology</i>	México	2013	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting	Cuevas-Reyes P, Vega-Gutiérrez J. Cambios en la estructura, composición y fenología de plantas epífitas bajo diferentes estadios de sucesión vegetal en un bosque tropical seco. <i>Biológicas.</i> 2012;14(1):37-44.
92	<i>Epiphyte phenology</i>	México	2016	Tropical & Subtropical Coniferous Forests	Flowering, fruiting	Escobedo-Sarti J, Mondragón D. Flowering phenology of <i>Catopsis Compacta</i> (Bromeliaceae), a dioecious epiphyte in an oak forest. <i>Bot. Sci.</i> 2016;94(4):729-736. Doi: https://doi.org/10.17129/botsci.669
93	<i>Epiphyte phenology</i>	Brasil	2013	Tropical & Subtropical Moist Broadleaf Forests	Seed dispersal	Guaraldo AC, Boeni BO, Pizo MA. Specialized seed dispersal in epiphytic cacti and convergence with mistletoes. <i>Biotropica.</i> 2013;45(4):465-473. Doi: https://doi.org/10.1111/btp.12041
94	<i>Epiphyte phenology</i>	NA	2010	NA	Leaf production, spore dispersal	Hietz P. Fern adaptations to xeric environments. In: Mehltreter K, Walker LR, Sharpe JM, editors. <i>Fern ecology.</i> United Kingdom: Cambridge University Press. 2010. p.140-170

95	<i>Epiphyte phenology</i>	Colombia	1998	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Jaramillo MA, Cavelier J. Fenología de dos especies de Tillandsia (Bromeliaceae) en un bosque montano alto de la cordillera oriental colombiana. Selbyana. 1998;19(1):44-51.
96	<i>Epiphyte phenology</i>	Puerto Rico	2003	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Lasso E, Ackerman J. Flowering phenology of Werauhia sintenisii, a bromeliad from the Dwarf Montane Forest in Puerto Rico: an Indicator of climate change? Selbyana. 2003;24:95-104. Doi: https://doi.org/10.2307/41750961
97	<i>Epiphyte phenology</i>	India	2012	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Lokho A, Kumar Y. Reproductive phenology and morphological analysis of Indian Dendrobium Sw. (Orchidaceae) from the northeast region. Int Journal Sci Res Publ. 2012;2(9): 1-14.
98	<i>Epiphyte phenology</i>	Republica del Congo	2014	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Mbale K, Lukoki L, Lejoly J. Phénologie et saisonnalité de la floraison sous-ombrière à Kinshasa des Orchidées de Mai-Ndombe en RDC. Int J Bio Chem Sci. 2014;8(5):2042-2052. Doi: https://doi.org/10.4314/ijbcs.v8i5.10
99	<i>Epiphyte phenology</i>	México	2004	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting	Parra-Tabla V, Vargas CF. Phenology and phenotypic natural selection on the flowering time of a deceit-pollinated tropical orchid, Myrmecophila christinae. Ann Bot. 2004;94(2):243-250. Doi: https://doi.org/10.1093/aob/mch134
100	<i>Epiphyte phenology</i>	India	2015	Tropical & Subtropical Dry Broadleaf Forests	Flowering, fruiting, pseudobulb production, leaf production	Parthibhan S, Kumar TS, Rao MV. Phenology and reintroduction strategies for Dendrobium aqueum Lindley—An endemic, near threatened orchid. Journal for nature conservation. 2015;24:68-71. Doi: https://doi.org/10.1016/j.jnc.2014.11.003

101	<i>Epiphyte phenology</i>	México	2020	Tropical & Subtropical Coniferous Forests	Flowering	Ramírez-Martínez A, Mondragón CD. La fenología de bromelias y orquídeas epífitas en un bosque de encino estacional. Desde el Herbario CICY. 2020;12: 1-5.
102	<i>Epiphyte phenology</i>	Puerto Rico	1996	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Sabat AM, Ackerman JD. Fruit set in a deceptive orchid: the effect of flowering phenology, display size, and local floral abundance. Am J Bot. 1996;83(9):1181-1186. Doi: https://doi.org/10.1002/j.1537-2197.1996.tb13899.x
103	<i>Epiphyte phenology</i>	Costa Rica	2015	Tropical & Subtropical Moist Broadleaf Forests	Flowering, fruiting	Sheldon KS, Nadkarni NM. Reproductive phenology of epiphytes in Monteverde, Costa Rica. Rev Biol Trop. 2015;63(4):1119-1126. Doi: https://doi.org/10.15517/rbt.v63i4.16583
104	<i>Epiphyte phenology</i>	Africa	2018	Tropical & Subtropical Grasslands, Savannas & Shrublands	Flowering	Texier N, Deblauwe V, Stévant T, Sonké B, Simo-Droissart M, Azandi L, et al. Spatio-temporal patterns of orchids flowering in Cameroonian rainforests. Int J Biometeorol. 2018;62(11):1931-1944. Doi: https://doi.org/10.1007/s00484-018-1594-3
105	<i>Epiphyte phenology</i>	Costa Rica	2007	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Tschapka M, Von Helversen O. Phenology, nectar production and visitation behaviour of bats on the flowers of the bromeliad Werauhia gladioliflora in a Costa Rican lowland rain forest. J Trop Ecol. 2007;23(4):385-395. Doi: https://doi.org/10.1017/S0266467407004129
106	<i>Epiphyte phenology</i>	México	2017	Tropical & Subtropical Coniferous Forests	Fruiting	Victoriano-Romero E, Valencia-Díaz S, Toledo-Hernández VH, Flores-Palacios A. Dispersal limitation of Tillandsia species correlates with rain and host structure in a central Mexican tropical dry forest. PloS one. 2017;12(2):e0171614. Doi: https://doi.org/10.1371/journal.pone.0171614

107	<i>Epiphyte phenology</i>	Panama	1989	Tropical & Subtropical Moist Broadleaf Forests	Flowering	Zimmerman JK, Roubik DW, Ackerman JD. Asynchronous phenologies of a neotropical orchid and its euglossine bee pollinator. Ecology. 1989;70(4):1192-1195. Doi: https://doi.org/10.2307/1941389
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