

References for *Christella* Ker-Gawl.

Genus ID : P-042.002

1. Abraham A, Ninan C A, Mathew P N .1962.Studies on the cytology and phylogeny of the pteridophytes VII Observations on one hundred species of South Indian ferns.Journal of Indian Botanical Society .41.338-421.
- 2.Bhavanandan K V .1968.Studies on the cytology of sixteen species of South Indian ferns. .Cytologia.21.333-338.
- 3.Bhavanandan K V .1981.Studies on the cytology of South Indian Aspidiaceae.Cytologia.46.195-207.
- 4.Brownlie G.1961.Additional chromosome numbers –New Zealand ferns. .Transactions of Royal Society New Zealand .58.1-4.
5. de Lange P J, Murray BG,Datson PM .2004.Contributions to a chromosome atlas of the New Zealand flora---38.Counts for 50 families. New Zealand J. Bot.42.873–904.
- 6.Ghatak J.1961a.Some meiotic counts on the ferns from Khasia-Jaintia hills.Proceedings 48th Indian Science Congress Part III.270..
7. Ghatak J .1961b.Problems involved in the proper identification of ferns. .Bulletin Botanical Survey of India.3.79-82 .
8. Ghatak J .1962.Observations on the cytology and taxonomy of some ferns from India.Nucleus .5.95-114.
- 9.Ghatak J .1963d.Observations on the cytology and taxonomy of some ferns from India .Proceedings 50th Indian Science Congress Part III .Section 6 Botany Abstracts .371-372.
- 10.Ghatak J, Manton I, Holttum RE .1971.Further cytological and taxonomic observations on some members of the *Cyclosorus parasiticus* complex.British Fern Gazette .10.183-192.
11. Holttum R E, Roy S K .1965.Cytological observations on ferns from New Guinea with descriptions of new species.Blumea .13.128-139.
12. Irudayaraj V .1998.IOPB chromosome data 13.Newslett.Int. Organ. Pl. Biosyst. (Oslo) .29.22–23..
- 13.Irudayaraj V, Bir S S .1997.Notes on some Pteridophyta from the Western Ghats of Goa State, South India.Indian Fern Journal .14.113-117.
14. Irudayaraj V,Manickam VS .1987.SOCGI plant chromosome number reports -- IV [i.e., V]..J. Cytol. Genet.22.156–161.
- 15.Irudayaraj V, Manickam VS .1995.tace Clive A (ed) IOPB Chromosome data 9.In: IOPB Newsletter No 24 Zurich..12-13.

16. Irudayaraj V, . Bir S S, Manickam V S .1993a. Cytology of some ferns from Nilgiris South India. .Proceedings of 80th Indian Science Congress Part III. Section 6 Botany Abstracts .76.
17. Irudayaraj V, Bir SS, Manickam V S .1993b. Cytology of ferns from the Nilgiris, south India. .India. Fern Gaz.14.161–170..
18. Irudayaraj V, Bir SS, Manickam VS .1995a. Studies on intraspecific variations in South Indian ferns II. Searching for diploid of *Metathelypteris flaccida* (Bl.) Ching and tetraploid cytotype of *Christella papilio* (Hope) Holttum. Flora and Fauna .1.9-12.
19. Khare P B, Kaur S .1979. Mating behaviour in the homosporous fern, *Cyclosorus parasiticus* (Linn.) Tardieu. .Proceedings Indian Academy of Sciences .88B.243-247.
20. Khare P B .1980. A note on the chromosome number of the fern flora of Amarkantak Hills, Central India. .Science & Culture .46.138-139. .
21. Khare P B, Kaur S .1979. Mating behaviour in the homosporous fern, *Cyclosorus parasiticus* (Linn.) Tardieu. .Proceedings Indian Academy of Sciences .88B.243-247. .
22. Khullar SP, Sharma SS, Singh P .1983. The Thelypteridaceae of W Himalayas. Nova Hedwigia.38.617-667 .
23. Khullar SP, Sharma SS, Verma S C .1988. In Bir SS (ed) SOCGI Plant chromosome number reports VI. .Journal of Cytology and Genetics .23.38-50 .
24. Loyal D S .1961b. Cytological studies in Himalayan Thelypteridaceae II Cytology of *Cyclosorus* Link, *Abacopteris* Fee and *Ampelopteris* Kunze. .Proceedings of 48th Indian Science Congress Part III. Section 6 Botany Abstract .266-267.
25. Loyal D S .1961c. In Mehra PN: Chromosome numbers in Himalayan ferns. .Research Bulletin Panjab University N. S..12.139-164 .
26. Mahabale T S, Kamble SY .1981. Cytology of ferns and other pteridophytes of western India. .Proceedings Indian National Science Academy .B47.260-278.
27. Manickam, V. S. .1984. Cytology of thirty species of ferns from the Palni Hills (South India). .Cytologia.49.49-59.
28. Manickam VS, Irudayaraj V .1988. Cytology of ferns of the Western Ghats (South India). .Today and Tomorrows Printers & Publishers. New Delhi, India .1-51.
29. Manickam, V. S. & V. Irudayaraj. 1989. Corrections to the cytology of ferns of the western Ghats. .Indian Fern J. .6.131–132.
30. Manton I .1954. Cytological notes on one hundred species of Malayan ferns Appendix II. Holttum RE Flora of Malaya II Ferns. Government Press Singapore..

31. Manton I. 1959. Cytological information on the ferns of West tropical Africa. .Appendix: The ferns and fern allies of West Tropical Africa, by Alston AHS. .75-81.
32. Manton I, Sledge WA. 1954. Observations on the cytology and taxonomy of the Pteridophyte flora of Ceylon. .Philosophical Transactions of the Royal Society London .238B.127-185.
33. Manton I, Lovis JD, Vida G, Gibby M .1986. Cytology of the fern flora of Madeira. Bull. Brit. Mus.(Nat. Hist.), Bot. .15(2).123–161..
34. Mitui K. 1968. Chromosomes and speciation in ferns. .Tokyo Kyoiku Daigaku Sect..B13.285-333.
35. Nakato N, Kato M .2001. Chromosome numbers of ten species of ferns from Guam, S. Mariana Isls. .Acta Phytotax. Geobot. 52(2).125–133.
36. Panigrahi G, and Manton I. 1958. Cytological and taxonomic observations on some members of the *Cyclosorus parasiticus* complex. Bot. J. Linn. Soc. London. 55.729-743.
37. Punetha N. 1989. Cytological observations on ferns of Kumaon (N. W. Himalaya). Aspects of Plant Science .11.459–465.
38. Punetha N, Sen A .1988. Cytology of *Christella multiauriculata* Punetha. Curr. Sci..57.439–440..
39. Quansah N, Edwards DS .1985. A natural bi-generic fern hybrid between *Christella dentata* and *Pneumatopteris afra* from Ghana. .Proc. Roy. Soc. Edinburgh, Sect. B, Biol Sci. 86.472.
40. Rajkumar S D .2001. IOPB chromosome data 17. Newslett. Int. Organ. Pl. Biosyst. (Pruhonice) .33.25-26.
41. Roy RP, Pandey SN .1963. Cytotaxonomical studies of the fern flora of Parasnath hills. .Proceedings of 50th Indian Science Congress Part III .Section 6 Botany..
42. Roy RP, Sinha BMB, Sakya AR .1971. Cytology of some ferns of Kathmandu Valley. British Ferns Gazette .10.193-199 .
43. Smith A R .1971. Systematics of the neotropical species of *Thelypteris* section *Cyclosorus*. .Univ. Calif. Publ. Bot. 59.1-136.
44. Smith A R .1971. The *Thelypteris nomoralis* complex in the Southeastern United States. .American Fern Journal .71.21-32.
45. Smith A R, Foster MS .1984. Chromosome numbers and ecological observations of ferns from El Tirol, Paraguay .British Fern Gazette .12.321–329.
46. Srivastava R B .1985. Ferns of the Indo-Nepal border. Proceedings Royal Society Edinburgh, Sect. B, Biol. Sci. .86.471-472.

47. Tindale..2002.M. D. Tindale& S. K. Roy, A cytotaxonomic survey of the Pteridophyta of Australia.Australian Systematic Botany .15.839–937.
48. Tsai J I .1993.The cytological evolution of *Cyclosorus* in Taiwan..Cryptogamic Botany .3.185–194..
49. Tsai J L, Shieh W C .1985. A cytotaxonomic survey of the fern family Aspidiaceae (sensu Copeland) in Taiwan.J. of Sci. Engin.22.121–144..
- 50.Tsai J L, Shieh W C .1986.A cyto geographic study of the fern genus *Cyclosorus* in Taiwan..J. Sci. Engin. .23.83–106.
- 51.Vasudeva SM, Bir SS .1982.Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills (Central India)..Aspects of Plant Sciences .Today and Tomorrow Printers and Publishers,New Delhi, India 6.119-181.
52. Vasudeva SM,Bir SS .1983.Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills..International Bioscience Monographs .14.1-66.
53. Verma SC, Loyal DS .1960a.Chromosome counts in some ferns from Nainital.Current Science .29.69-70.
54. Vida G, Major A .1987.C-Value paradox in natural and artificial polyploids of the *Christella* (*Cyclosorus*) *parasitica* complex.Bot. Helv.97.179–193..
- 55.Walker T .1996.Acytotaxonomic study of the pteridophytes of Jamaica .Transactions of Royal Society of Edinburg .69.169-237.
- 56.Walker T G.1985.Cytotaxonomic studies of the ferns of Trinidad 2.The cytology and taxonomic implications. Bull. Brit. Mus. (Nat. Hist.), Bot. .13(5).149–249.
57. Weng R F .1985.Observation on chromosomes of some Chinese ferns.J. Wuhan Bot. Res. .3(4).367–370.
58. Almeida TE, Hennequin S, Schneider H, Smith AR, Batista J A N, Ramalho AJ, Proite K, Salino A .2016.Towards a phylogenetic generic classification of Thelypteridaceae : Additional sampling suggests alteration of neotropical taxa and further study of palaeotropical genera.Molecular phylogenetics and Evolution .94.688-700 .
- 59.He L J, Zhang X C .2012.Exploring generic delimitation within fern family Thelypteridaceae. .Molecular Phylogenetics and Evolution .65.757-764.
60. Smith A R, Cranfil R B.2002.Intrafamilial relationships of the thelypteroid ferns (Thelypteridaceae)..American Fern Journal .92.131-149 .