

References for *Caladium* Vent.

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Genus

- 1.Ghosh P, Sharma AK.2001.Cytophotometric estimation of in situ DNA content in several species of Araceae.Cytobios .105.177-183.
- 2.Cao Z, Deng Z.2014.Interspecific genome size and chromosome number variation shed new light on species classification and evolution in Caladium.J. Amer. Soc. Hort. Sci.139(4).449-459.
- 3.Sarkar AK.1976.Further cytological investigations of Caladium bicolor Vent. (Araceae).Proc. 63rd Indian Sci. Congr.Part 3.123.
- 4.Sharma AK, Sarkar AK.1964.Studies on the cytology of Caladium bicolor with special reference to the mode of speciation.Genet. Iber.16.21-48.
- 5.Sharma AK, Das NK.1954.Study of karyotypes and their alternations in Aroids.Agron. Lusit.16.23-48.
- 6.Sharma AK.1956.A new concept of a means of speciation in plants.Caryologia.9.93-130.
- 7.Sarkar AK.1975.Studies on the mode of evolution in Caladium bicolor Vent. (Araceae).Proc. 62nd Indian Sci. Congr.Part 3.125.
- 8.Sarkar AK.1968.Studies on the cytology of Caladium bicolor with special reference to the mode of speciation .Proc. 55th Indian Sci. Congr.Part 3.366-367.
- 9.Sarkar AK.1971.Cytological analysis of Caladium bicolor .Proc. 58th Indian Sci. Congr.Part 3.464-465.
- 10.Sarkar AK.1991.Studies on the cyto-ecological correlations of some araceous taxa occurring in different habitat.Proceedings of the Indian Science Congress Association.78(3,VIII).136–137.
- 11.Sarkar AK.1969.Cytological investigation on Caladium bicolor Vent. with special reference to the mode of speciation.Proc. 56th Indian Sci. Congr.Part 3.358.
- 12.Kurakubo Y .1940.Uber die chromosomenzahlen von Araceae-Arten.Bot. Zool. (Tokyo).8.1492.
- 13.Simmonds NW.1954.Chromosome behaviour in some tropical plants.Heredity.8.139-145.
- 14.Jones GE.1957.Chromosome numbers and phylogenetic relationships in the Araceae.Diss. Abstr.17.2394.
- 15.Pfizer P.1957.Chromosomenzahlen von Araceen.Chromosoma .8.436-446.
- 16.Marchant CJ.1971.Chromosome variation in Araceae: II: Richardieae to Colocasieae.Kew Bulletin.25.47-56.
- 17.Ramachandran K.1978.Cytological studies on South Indian Araceae.Cytologia.43.289–303.

18. Subramanian D, Munian M. 1988. Cytotaxonomical studies in south Indian Araceae. *Cytologia*. 53. 59–66.
19. Roy SC, Sarkar DD, Dutta KB. 1994. Chromosomal and biochemical of intraspecific diversification in *Caladium bicolor* (Ait.) Vent. (Araceae). *Proceedings of the Indian Science Congress Association*. 81(3:VIII). 116.
20. Ito T. 1942. Chromosomen und Sexualitat von der Araceae. I. Somatische Chromosomenzahlen einiger Arten. *Cytologia*. 12. 313-325.
21. Loh JP, Kiew R, Kee A, Gan LH, Gan YY. 1999. Amplified Fragment Length Polymorphism (AFLP) provides molecular markers for the identification of *Caladium bicolor* cultivars. *Annals of Botany*. 84. 155-161.
22. Loh JP, Kiew R, Hay A, Kee A, Gan LH, Gan YY. 2000. Intergeneric and interspecific relationships in araceae tribe Caladieae and development of molecular markers using Amplified Fragment Length Polymorphism (AFLP). *Annals of Botany*. 85. 371-378.
23. Deng Z, Goktepe F, Harbaugh BK. 2007. Assessment of genetic diversity and relationships among *Caladium* cultivars and species using molecular markers. *J. Amer. Soc. Hort. Sci.* 132(2). 219-229.
24. Sarkar AK. 1986. Mode of evolution in *Caladium bicolor* (Ait.) Vent. (Araceae). *Biol. Zent. Bl.* .105. 621-639.