

References for *Justicia* L

Genus ID : A-377.011

1. Datta, P. C. and P. Samanta. 1974. Relation between petiole vasculature and karyotypic differences in chromosomal biotypes of *Adhatodavasica* Nees. Bot. Gaz. 135: 269–275.
2. Datta, P. C. and P. Samanta. 1978. Cyto-pharmacognostic study of chromosomal biotypes of *Adhatodavasica* Nees. Bull. Bot. Soc. Bengal 31: 119–128.
3. Vasudevan, K. N. 1976. Contribution to the cytotaxonomy and cytogeography of the flora of the western Himalayas (with an attempt to compare it with the flora of the Alps). Part III. Ber. Schweiz. Bot. Ges. 86: 152–203.
4. Datta, P.C. and R.K. Maiti. 1968. Chromosomal biotypes of *Adhatodavasica* Nees. growing in the eastern part of India. Cytologia 33(2):220-241.
5. Koul, A. K., Wakhlu A. K. and Karihaloo J. L. 1976a. Chromosome numbers of some flowering plants of Jammu (Western Himalayas). II. CIS Chromosome Inform. Serv. 20: 32–33.
6. Subramanian, D. and Govindarajan, T. 1980. Cytotaxonomy of some species of Acanthaceae. J. Cytol. Genet. 15: 90–92.
7. Krishnappa, D. G. and Basavaraj, I. 1982. In IOPB chromosome number reports LXXV. Taxon 31: 361–362.
8. Valsala Devi, G. and Mathew, P. M. 1982. In IOPB chromosome number reports LXXVII. Taxon 31: 773.
9. Govindarajan, T. and D. Subramanian. 1983. Karyomorphological studies in south Indian Acanthaceae. Cytologia 48: 491–504.
10. Bir, S. S. and M. I. S. Saggo. 1979. In IOPB chromosome number reports LXV. Taxon 28: 630–631.
11. Bir, S. S. and Sidhu, M. 1980. Cyto-palynological studies on weed flora of cultivable lands of Patiala district (Punjab). J. Palynol. 16: 85–105.
12. Bir, S. S. and M. I. S. Saggo. 1981. Cytopalynology of certain Acanthaceae and Labiatae. J. Palynol. 17: 93–102.
13. Sarkar, A. K., M. Chakraverty, S. K. DAS, C. R. Pal and D. Hazara. 1980. In Chromosome number reports LXVII. Taxon 29: 358–360.
14. Kaur, J. and Nizam, J. 1971. Leaf tip smear technic for members of Acanthaceae. J. Cytol. Genet. 6: 51–53.
15. Govindarajan, T. and D. Subramanian. 1985. Karyomorphological studies in South Indian Acanthaceae. Cytologia 50: 473–482.
16. Bir, S. S., Gill, B. S. and Bedi, Y. S. 1982. Cytopalynological studies on some members of Bignoniaceae from India. Indian J. Bot. 5: 7–12.
17. Mehra, P.N. and Vasudevan, K.N. 1972. In IOPB chromosome number reports XXXVI. Taxon 21: 333–346.
18. Kaur, J. 1970. Chromosome numbers in Acanthaceae v. Sci. & Cult. 36: 103
19. Verma, S. C. and Dhillon, S. S. 1967. In IOPB chromosome number reports XI. Taxon 16: 215–222

20. Mehra, P.M., and Gill, L.S. 1968. In IOPB chromosome number reports XVI. Taxon 17: 199-204.
21. Saggoo, M. I. and S. S. Bir. 1983. SOCGI plant chromosome number reports -- I. J. Cytol. Genet. 18: 61-63
22. Sarkar, A. K., Chakraborty, M., Saha, N. C., Das, S. K. and D. Hazra. 1978b. In IOPB chromosome number reports LXII. Taxon 27: 519-535.
23. Sareen, T. S. and Sanjota, K. 1976. Chromosome numbers in some species of Acanthaceae. Cytologia 41: 283-290.
24. Bala, S. and Gupta, R. C. 2011. Cytological investigations on some north Indian Bicarpellatae. Cytologia, 76(3), 261-267.
25. Mazari, P., Khan, M. A., Ahmad, M., Khan, K. Y., Zafar, M., Ali, B., and Niamat, R. 2012. Pollen fertility estimation of selected taxa of Kaghan valley, Pakistan. Research in Plant Biology, 2:4.
26. Kumar, A., Mishra, P., Singh, S. C., and Sundaresan, V. 2014. Efficiency of ISSR and RAPD markers in genetic divergence analysis and conservation management of *Justicia adhatoda* L., a medicinal plant. Plant systematics and evolution, 300(6), 1409-1420.