

References for *Achillea*

L.

Genus ID : A-403.002

1. Aksu N, Inceer H, Hayırlioglu-Ayaz S . 2013. Karyotype analysis of six *Achillea* L. (Asteraceae, Anthemideae) taxa from Turkey. *Caryologia*. 66. 103-108.
2. Nishikawa T . 1984. Chromosome counts of flowering plants of Hokkaido (7). *Journal of Hokkaido University of Education* . 35. 31 - 42.
3. Hoshi Y, Kondo K, Konishi T, Tannowa T, Smirnov SV, Kucev M, Motohashi T . 2010. A cytogenetic study in three species of *Achillea*. *Chromosome Botany* . 5. 87 - 93.
4. Ehrle EB . 1958. A cytotaxonomic study of the genus *Achillea* in Pennsylvania. *Rhodora*. 60. 7- 9.
5. Hedberg O . 1967. Chromosome numbers of vascular plants from arctic and subarctic North America. *Ark. f. Bot., Ser. . 2*. 309 - 326.
6. Huziwara Y . 1962. Chromosome studies on some species of Angiospermae. I . *Kromosomo (Tokyo)* . 53 - 54. 1758 - 1761.
7. Faasen PV, Nadeau P . 1976. In IOPB chromosome number reports LI. *Taxon* . 25. 155 – 164.
8. Androshchuk AF, Klokov MV, Krtskaya LI, Kostinenko LD . 1979. Yarrow *Achillea millefolium* (Asteraceae) in Ukrainian SSR, USSR. *Bot. Zh. (Leningrad)* . 64. 378 - 386.
9. Afshari F, Ebrahimi M, Akbari M, Farajpour M . 2013. Cytological investigations and new chromosome number reports in yarrow (*Achillea millefolium* Linnaeus, 1753) accessions from Iran. *Comparative Cytogenetics*. 7. 271 - 277.
10. Felföldy LJM . 1947. Chromosome numbers of certain Hungarian plants. *Arch. Biol. Hung.* . 17. 101 - 103.
11. Harling G . 1950. Embryological studies in the Compositae. *Acta Horti Bergiani* . 15. 135 - 168.
12. Shetty BV . 1964. Chromosome number in some species of Compositae. *Current Science* . 33. 58 - 59.
13. Mehra PN, Gill BS, Mehta JK, Sidhu SS . 1965. Cytological investigations on the Indian Compositae. I. North Indian taxa. *Caryologia* . 18. 35 - 68.
14. Tyrl RJ . 1975. Origin and distribution of polyploidy *Achillea* (Compositae) in Western North America. *Brittonia* . 27. 187 - 196.
15. Mehra PN, Remanandan P . 1974. Cytological investigations of the Indian Compositae. II. Asterae, Heliantheae, Helinieae and Anthemideae. *Caryologia* . 27. 255 - 284.

16. Gervais C . 1977. Cytological investigation of the Achillea millefolium complex (Compositae) in Quebec. Canadian Journal of Botany . 55. 796 - 808.
17. Mulligan GA, Bassett J . 1959. Achillea millefolium complex in Canada and portions of the United States. Canadian Journal of Botany . 37. 73 - 79.
18. Susnik F, Druskovic B, Love A, Love D . 1972. In IOPB chromosome number reports XXXVI. Taxon . 21. 333 - 346.
19. Biste C . 1977. Cytotaxonomic studies of the group Achillea millefolium (Asteraceae) in East Germany. Feddes Repertorium . 88. 533 - 614.
20. Hommel PWFM, Wieffering JH . 1979. In IOPB chromosome number reports LXIII. Taxon . 28. 265 - 279.
21. Lopez-Vinyallonga S, Soriano I, Susanna A, Montserra JM, Roquet C, Garcia-Jacas N . 2015. The Polyploid Series of the Achillea millefolium aggregate in the iberian peninsula investigated using microsatellites. PLoS ONE . 10. doi: 10.1371/journal.pone.0129861.
22. Gupta RC, Gill BS . 1989. Cytopalynology of north and central Indian Compositae. The Journal of Cytology and Genetics . 24. 96 - 105.
23. Singhal VK, Kaur D, Kaur M, Himshikha, Rana PK, Kumar P, Gupta RC . 2014. Multiple associations of chromosomes due to structural heterozygosity in the wild plants of Achillea millefolium L. from northwest Himalayas (India). Cytologia . 79. 151 - 159.
24. Mehdi R, Badraldin Ebrahim ST, Ahmad A, Nematolah E . 2009. Assement of genetic diversity among and within Achillea species using amplified fragment length polymorphism (AFLP). Biochemical Systematics and Ecology . 37. 354 - 361.
25. Farajpour M, Ebrahimi M, Amiri R, Golzari R, Sanjari S . 2012. Assessment of genetic diversity in Achillea millefolium accessions from Iran using ISSR marker. Biochemical Systematics and Ecology . 43. 73 - 79.
26. Rahimmalek M, Sayed Tabatabaei ME, Arzani A, Khorrami M. 2011. Development and characterization of microsatellite markers for genomic analysis of yarrow(Achillea millefolium L.). Genes Genomics . 33. 475 - 482.
27. Khaniki GB . 1995. Chromosome numbers and morphometry in Achillea (Anthemideae, Compositae). Nucleus . 38. 104 - 111.
28. Androshchuk OF, Kostynenko LD . 1981. Chromosome numbers of some species of genus Achillea cultivated in botanical gardens. Ukrains' kyi botanichnyi zhurnal . 38. 53 - 57.
29. Zonneveld BJM, Leitch IJ, Bennett MD . 2005. First nuclear DNA amounts in more than 300 angiosperms . Annals of Botany . 96. 229–244.

30. Guo YP, Saukel J, Ehrendorfer F . 2008. AFLP trees versus scatterplots: evolution and phylogeography of the polyploid complex *Achillea millefolium* agg. (Asteraceae) . *Taxon* . 57. 153-169.