***Acacia decurrens*** Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1072 (1806)

**Name Status:** Accepted Name

**Infra-generic Classification:** Section Botrycephalae

**Type Citation:** Type not designated

**Type Designation:** Probably at B **Source:** Fl. Australia 11A: 240 (2001)

**Notes:** According to J.H. Ross, Fl. Southern Africa 16: 108 (1975), "A decurrens is usually attributed to '(Wendl.) Willd.' with Mimosa decurrens J.C.Wendl., Bot. Beob. 57 (1798), being taken as a basionym. However, Willdenow cites only Mimosa decurrens Donn, Hort. Cant. 1: 114 (1796) which is a nomen nudum. As he provided no reference to Wendland, either direct or indirect, Willdenow's binomial must be treated as a new name.". In India this species is cultivated for timber; it is naturalized in hills of south India (between 1400 - 2000 m alt.) and in northeast India (to 1500 m alt.) (Chakrabarty & Gangopadhyay (1996: 609). A taxonomic treatment of this species in China is presented in Maslin et al. (2019: 468). The hybrid involving A. decurrens and A. baileyana is referred to as A. ×nabonnandii Nash in S.W.L. Jacobs & J. Pickard, Plants of New South Wales 151 (1981), and is discussed by E. Cheel in Proceedings of the Linnean Society of New South Wales 60: 443–444 (1935).

**Distribution:** AFRICA [I]: Ethiopia, South Africa, Tanzania. AUSTRALIA: Australian Capital Territory [Ns], New South Wales [N], Queensland [Ns], South Australia [Ns], Tasmania [Ns], Victoria [Ns], Western Australia [Ns]. CARIBBEAN [I]: Haiti. CENTRAL AMERICA [I]. EAST ASIA [I]: China (Guangdong, Guangxi, Yunnan, Zhejiang, Hainan, Fujian). INDIAN SUBCONTINENT: India [I] (Andhra Pradesh, Himachal Pradesh, Manipur, Sikkim, Tamil Nadu, West Bengal, Uttar Pradesh), Pakistan [U], Sri Lanka [I]. NORTH AMERICA [I] (California). PACIFIC OCEAN [I]: New Zealand. SOUTH AMERICA: Bolivia [I], Colombia [U], Ecuador [I], Venezuela [U]. SOUTHEAST ASIA [C]: Indonesia (Java), Philippines

**Synonymy**

- *Acacia decurrens* var. *decurrens* Willd. (1819)

- *Acacia decurrens* f. *decurrens* Willd. (1864)

- *Racosperma decurrens* (Willd.) Pedley (1987)

- *Mimosa decurrens* Donn (1796)

- *Mimosa decurrens* J.C.Wendl. (1798)

- *Acacia angulata* Desv. (1814)

 - *Mimosa angulata* (Desv.) Poir. (1817)

 - *Acacia decurrens* var. *angulata* (Desv.) Benth. (1842)

 - *Acacia mollissima* var. *angulata* (Desv.) Walp. (1843)

- *Acacia decurrens* f. *normalis* Benth. (1864)

 - *Acacia decurrens* var. *normalis* (Benth.) Maiden (1891)

 - *Acacia decurrens* var. *normalis* (Benth.) E.Miège (1927)

- *Acacia normalis* E.Miège (1927)

***Acacia decurrens* var. *decurrens*** Willd. *Bot. Reg.* 5:371 (1819)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** Autonym established by publication of Acacia decurrens var. mollis Lindl.

***Acacia decurrens* f. *decurrens*** Willd. *Fl. Austral.* 2:415 (1864)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** Autonym established by publication of Acacia decurrens f. mollis, f. pauciglandulosa and f. leichhardtii by Bentham, Fl. Austral. 2: 415 (1864).

***Racosperma decurrens*** (Willd.) Pedley *Austrobaileya* 2:358 (1987)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens* Willd.

**Based On:** *Acacia decurrens* Willd.

***Mimosa decurrens*** Donn *Hortus Cantabrig.* 1:114 (1796)

**Name Status:** Non-Current Name

**Name Type** Nom. nudum Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens* Willd.

***Mimosa decurrens*** J.C.Wendl. *Bot. Beob.* :57 (1798)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens* Willd.

**Type Citation:** Type not cited but provenance given as 'Die Sudsee-Inseln'

**Type Designation:** Perhaps at GOET (n.v.) **Source:** Fl. Australia 11A: 240 (2001)

***Acacia angulata*** Desv. *J. Bot. Agric.* 3:68 (1814)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens* Willd.

**Type Designation:** Holotype: Nouvelle Hollande, Cote Oriental Voyage aux Terres-Australes, 1801, Capitaine Baudin (P); isotype: BM **Source:** Fl. Australia 11A: 240 (2001)

***Mimosa angulata*** (Desv.) Poir. *Encycl.* Suppl. 5:530 (1817)

**Name Status:** Non-Current Name

**Name Type** Nom. invalid. Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens* Willd.

**Notes:** Nom. inval. (Combination not actually made), following G. Perry & P.G. Wilson (pers. comm. 1990).

**Based On:** *Acacia angulata* Desv.

***Acacia decurrens* var. *angulata*** (Desv.) Benth. *London J. Bot.* 1:385 (1842)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** This is listed in synonymy here, but not in Fl. Australia 11A: 237 (2001). Its placement needs to be resolved and a reference given.

**Based On:** *Acacia angulata* Desv.

***Acacia mollissima* var. *angulata*** (Desv.) Walp. *Repert. Bot. Syst.* 1:907 (1843)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens*  Willd.

**Based On:** *Acacia angulata* Desv.

***Acacia decurrens* f. *normalis*** Benth. *Fl. Austral.* 2:415 (1864)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (superfluous) Source. Fl. Australia 11A: 240 (2001)

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** Nom. illeg. (This is the Type variety).

**Based On:** *Mimosa decurrens* J.C.Wendl.

***Acacia decurrens* var. *normalis*** (Benth.) Maiden *Wattles & wattle-barks, ed. 2* :70 (1891)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (superfluous) Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** Nom. illeg. (This is the Type variety).

**Based On:** *Acacia decurrens* f. *normalis* Benth.

***Acacia decurrens* var. *normalis*** (Benth.) E.Miège *Rev. Int. Bot. Appl. Agric. Colon.* 75:738 (1927)

**Name Status:** Non-Current Name

**Name Type** Isonym Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens*  Willd.

**Notes:** Nom. illeg. (This is the Type variety).

**Based On:** *Acacia decurrens* f. *normalis* Benth.

***Acacia normalis*** E.Miège *Rev. Int. Bot. Appl. Agric. Colon.* 75:737 (1927)

**Name Status:** Non-Current Name

**Name Type** Nom. illeg. Source. WorldWideWattle

**Accepted Name:** *Acacia decurrens* Willd.

**Notes:** This name appeared in Miège's paper 'Caractères distinctifs des Acacia mollissima et normalis', Rev. Int. Bot. Appl. Agric. Colon. 75: 735 (1927). In the title the taxon appeared to be accorded specific rank, but the body of the paper makes it clear that Miège was discussing two varieties of Acacia decurrens, for which he used the names var. mollissima Benth. and var. normalis, Bentham's Type variety.