***Senegalia caesia*** (L.) Maslin, Seigler & Ebinger *Blumea* 58:40 (2013)

**Name Status:** Accepted Name

**Notes:** As noted by Deshpande et al. (2019: 3-4): Chakrabarty & Gandopadhyay (1996: 604) adopted a very broad concept of Acacia (Senegalia) caesia, including within its synonymy a number of names that are now referable to other, currently accepted, species of Senegalia, namely, Mimosa torta, Acacia torta & Albizia sikharamensis (=S. torta), A, gageana (=S. gageana) and A. diadenia (=S. diadenia); Acacia intsia (=Senegalia intsia) was also included but this name is now regarded as a nomen confusum. Although Acacia caesia var. subnuda was recognized in ILDIS (The International Legume Database & Information Service, Roskov et al. 2005), based on the works of Nielsen (1981: 53) and Sanjappa (1992: 37), it was regarded as conspecific with A. caesia by Chakrabarty & Gangopadhyay (1996: 604), Maslin et al. (2003), Wu & Nielsen (2010: 57) and Maslin et al. (2019: 375). A detailed treatment of Senegalia caesia in China is presented in Maslin et al. (2019: 375-379).

**Distribution:** EAST ASIA [N]: China (Yunnan, Sichuan, Hainan, Guangdong), Taiwan. INDIAN SUBCONTINENT [N]: Bangladesh, Bhutan, India (Sikkim, Karnataka, Himachal Pradesh, Goa, Assam, Andhra Pradesh, Arunachal Pradesh, Gujarat, Kerala, Bihar, Odisha, West Bengal, Uttar Pradesh, Tripura, Tamil Nadu, Punjab, Nagaland, Mizoram, Meghalaya, Manipur, Maharashtra, Madhya Pradesh), Sri Lanka. SOUTHEAST ASIA [N]: Cambodia, Laos, Myanmar, Thailand, Vietnam

**Based On:** *Mimosa caesia* L.

**Synonymy**

- *Mimosa caesia* L. (1753)

 - *Acacia caesia* (L.) Willd. (1806)

 - *Acacia intsia* var. *caesia* (L.) Wight & Arn. ex Baker (1878)

 - *Acacia caesia* var. *caesia* (L.) Willd. (1877 dated '1876')

- *Mimosa sarmentosa* Desf. (1804)

- *Mimosa sarmentosa* Pers. (1806)

 - *Acacia sarmentosa* (Pers.) Desv. (1814)

- *Acacia caesia* Wall. (1831-32)

- *Acacia oxyphylla* Graham (1831-32)

- *Acacia oxyphylla* Graham ex Benth. (1842)

 - *Acacia oxyphylla* var. *oxyphylla* (1928)

 - *Acacia intsia* var. *oxyphylla* (Graham ex Benth.) Baker (1878)

 - *Acacia caesia* var. *oxyphylla* (Graham ex Benth.) J.F.Macbr. (1919)

- *Acacia columnaris* Craib (1915)

- *Acacia oxyphylla* var. *subnuda* Craib (1928)

 - *Acacia caesia* var. *subnuda* (Craib) I.C.Nielsen (1980)

- *Acacia caesia* var. *genuina* Kurz (1877 [dated 1876])

- *Mimosa intsia* sens. Roxb. (1832)

- *Acacia intsia* sens. Wight & Arn. (1834)

- *Acacia concinna* sens. Alston (1931)

***Mimosa caesia*** L. *Sp. Pl.* 1:522 (1753)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Maslin et al. (2019: 375); Maslin et al. (2013: 40); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Type Citation:** No type cited but provenance given as "Habitat in India"

**Type Designation:** Lectotype (2nd step designated by Rico Arce in Turland & Jarvis 1997: 475): [Sri Lanka, fide Nielsen 1980: 348, as Ceylon], Herb. Hermann 2: 50, No. 217 (BM [barcode BM000621675 and BM000621676]); isolectotype: L - cited by Kostermans (1980) **Source:** Jarvis (2007: 673), Deshpande et al. (2019: 3), Maslin et al. (2019: 375)

**Notes:** " As noted by Jarvis (2007), both Kostermans (1980) and Nielsen (1980) indicated an element in Herb. Hermann (BM) as the lectotype of Mimosa caesia, but it was unclear as to which of the relevant specimens was meant. The lectotypification of this name by Rico Arce in Turland and Jarvis (1997) followed Kostermans (1980) and Nielsen (1980) but restricted their choice to the most suitable specimens. Rico Arce nominated a sheet of Herb. Hermann 217 as the lectotype; this sheet supports two specimens, the left-hand one being a branchlet with leaves and a terminal panicle, the right-hand one being a panicle only; no sheet number was provided by Rico Arce, but by Jarvis (2007) subsequently cited it as BM [barcode BM000594612]. However, that number no longer exists on the sheet and has been replaced by the following two barcode numbers: BM000621675 (referring to the upper left-hand branchlet with leaves and inflorescence) and BM000621676 (referring to the right-hand inflorescence). This material represents the same taxon and both the left-hand and right-hand pieces are labelled ‘217’ by Linnaeus. Therefore, this material is here considered as constituting a single specimen (the lectotype), notwithstanding there being two barcodes on the sheet." (Maslin et al. (2019: 376).

***Acacia caesia*** (L.) Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1090 (1806)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Maslin et al. (2019: 375); Maslin et al. (2013: 40); Deshpande (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Based On:** *Mimosa caesia* L.

***Acacia intsia* var. *caesia*** (L.) Wight & Arn. ex Baker *in J.D.Hooker, Fl. Brit. India* 2:297 (1878)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Maslin et al. (2019: 375); Nielsen (1981: 52); Deshpande (2019: 3)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Based On:** *Mimosa caesia* L.

***Acacia caesia* var. *caesia*** (L.) Willd. *J. Asiat. Soc. Bengal, Pt. 2, Nat. Hist.*  45(4):297 (1877 dated '1876')

**Name Status:** Non-Current Name

**Name Type** Autonym Source. Maslin et al. (2019: 375); Deshpande (2019: 3)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Notes:** Autonym established by publication of Acacia caesia var. elegans Kurz 1877.

**Based On:** *Mimosa caesia* L.

***Mimosa sarmentosa*** Desf. *Tabl. École Bot.* :181 (1804)

**Name Status:** Non-Current Name

**Name Type** Nom. nudum Source. WorldWideWattle

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Notes:** The application of this name is uncertain (fide The Plant List).

***Mimosa sarmentosa*** Pers. *Syn. Pl.* 2:266 (1806)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. D. Seigler (pers. comm., 2015); Deshpande (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Type Citation:** No type cited; based on a cultivated plant [in Jardin des Plantes, Paris]

**Notes:** Although often confounded with Acacia riparia (e.g. Seigler et al. 2006: 67-68), this taxon is conspecific with Senegalia caesia (D. Seigler, pers. comm. 2015).

***Acacia sarmentosa*** (Pers.) Desv. *J. Bot.* 3:70 (1814)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Notes:** ILDIS (The International Legume Database & Information Service, Roskov et al. 2005) erroneously gives Acacia sarmentosa Griseb. as a later homonym of A. sarmentosa (Pers.) Desv. however this is in error, since Grisebach clearly attributes the name to Desv. Although the name Acacia sarmentosa has often been confounded with the American species Acacia riparia Kunth (fide Seigler et al. 2006: 67-68), it is synonymous with Senegalia caesia (D. Seigler, pers. comm., fide Deshpande et al. 2019: 3).

**Based On:** *Mimosa sarmentosa* Pers.

***Acacia caesia*** Wall. *Numer. List* :no. 5253 (1831-32)

**Name Status:** Non-Current Name

**Name Type** Nom. nudum Source. WorldWideWattle

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

***Acacia oxyphylla*** Graham *in N.Wallich, Numer. List* :no. 5252 (1831-32)

**Name Status:** Non-Current Name

**Name Type** Nom. nudum Source. Maslin et al. (2019: 375); Deshpande (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

***Acacia oxyphylla*** Graham ex Benth. *London J. Bot.* 1:514 (1842)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Maslin et al. (2019: 375); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Type Citation:** “Silhet, Wallich”

**Type Designation:** Lectotype (designated by Nielsen 1980: 348 who incorrectly used the term holotype): Silhet [Sylhet, Bangladesh], Wallich 5252A (K [barcode K000791196]); isolectotypes: : BM [barcode BM000946892], E [barcode E00318068], as ‘5252’, K-W [barcode K001120288] **Source:** Maslin et al. (2019: 376); Nielsen (1980: 348); Deshpande et al. (2019: 3)

**Notes:** Maslin et al. (2019: 378) noted: "In the protologue of Acacia oxyphylla ... Bentham (1842) cited 'Silhet, Wallich'. There is one collection of this species from ‘Silhet’ in Wallich's Numerical List (Wallich, 1831-1832) under 5252A, collected by 'F. DeS & W.G.' [= Sylhet, Bangladesh, F. De Silva & W. Gomez, C. Frasere-Jenkins, pers. comm. 2016]. Nielsen (1980) correctly regarded 5252A as a type of A. oxyphylla. However, there are two relevant sheets at herb. K, and he treated a specimen in the general collection as the holotype and one in the ‘Wallich Herbarium’ as an isotype. Neither of these specimens is annotated by Bentham and it is not possible to determine with certainty if one or both were used to prepare the protologue. Accordingly, in conformity with ICN Art. 9.10 (Turland et al., 2018) and as discussed by McNeill (2014), Nielsen's holotype citation is corrected above to lectotype.".

***Acacia oxyphylla* var. *oxyphylla***  *Fl. Siam.* 1:550 (1928)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Senegalia caesia*

**Notes:** Autonym established by publication of Acacia oxyphylla var. subnuda Craib.

***Acacia intsia* var. *oxyphylla*** (Graham ex Benth.) Baker *in J.D.Hooker, Fl. Brit. India* 2:297 (1878)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Maslin et al. (2019: 375); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Based On:** *Acacia oxyphylla* Graham ex Benth.

***Acacia caesia* var. *oxyphylla*** (Graham ex Benth.) J.F.Macbr. *Contr. Gray Herb.* 57:7 (1919)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Maslin et al. (2019: 375)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Based On:** *Acacia oxyphylla* Graham ex Benth.

***Acacia columnaris*** Craib *Bull. Misc. Inform. Kew* 1915:410 (1915)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Nielsen (1980: 348); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

**Type Designation:** Holotype: India; South Kanara, Near Mangalore, s.d., Hohenacker 1643 (K); isotype: BM **Source:** Nielsen (1980: 348); Deshpande et al. (2019: 3)

***Acacia oxyphylla* var. *subnuda*** Craib *Fl. Siam.* 1:550 (1928)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Maslin et al. (2019: 375); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Type Citation:** "MAHARAT: Lampang, Me Salop, 200 m., secondary growth forest, Winit, 1463"

**Type Designation:** Holotype: Thailand, Lampang Me Salop, alt. 200m, secondary growth forest, 25 Oct. 1925, [K.] Winit 1463 (K [barcode K000392266]); isotypes: ABD, BKF [barcode SN036606], C **Source:** Nielsen (1980: 348 & 1981: 53); Maslin et al. (2019: 375); Deshpande et al. (2019: 3)

***Acacia caesia* var. *subnuda*** (Craib) I.C.Nielsen *Adansonia, ser. 2* 19(3):348 (1980)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (superfluous) Source. Maslin et al. (2019: 375); Chakrabarty &amp; Gangopadhyay (1996: 604); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

**Notes:** According to Maslin et al. (2013: 40): Although A. caesia var. subnuda is recognized by Roskov et al. (2005), based on the works of Nielsen (1981: 53) and Sanjappa (1992: 37), it is regarded as conspecific with A. caesia by Chakrabarty & Gangopadhyay (1996: 604) and Wu & Nielsen (2010: 57). We have therefore followed the most recent taxonomy in not recognizing the variety here. However, it should be noted that Nielsen should have adopted the name var. oxyphylla for this taxon; therefore, if this entity is ever recognized as a variety, either in Acacia or Senegalia, then the combination based on A. oxyphylla will need to be made.

**Based On:** *Acacia oxyphylla* var. *subnuda* Craib

***Acacia caesia* var. *genuina*** Kurz *J. Asiat. Soc. Bengal, Pt. 2, Nat. Hist.* 45(4):297 (1877 [dated 1876])

**Name Status:** Non-Current Name

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

**Accepted Name:** *Senegalia caesia*  (L.) Maslin, Seigler & Ebinger

***Mimosa intsia*** sens. Roxb. *Fl. Ind. Ed. 1832* 2:565 (1832)

**Name Status:** Non-Current Name

**Name Type** Misapplied name Source. Nielsen (1981: 52); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

***Acacia intsia*** sens. Wight & Arn. *Prodr. Fl. Ind. Orient.* 1:278 (1834)

**Name Status:** Non-Current Name

**Name Type** Misapplied name Source. Craib (1915: 407); Sanjappa (1992: 37); Deshpande et al. (2019: 3)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger

***Acacia concinna*** sens. Alston *in H.Trimen, Handb. Fl. Ceylon* 6(suppl.):97 (1931)

**Name Status:** Non-Current Name

**Name Type** Misapplied name Source. Chakrabarty &amp; Gandopadhyay (1996: 604)

**Accepted Name:** *Senegalia caesia* (L.) Maslin, Seigler & Ebinger