

Table 1: References to published morphological studies on *Alternanthera* species.

Species	References
<i>A. bettzickiana</i> (Regel) G.Nicholson	Backer, 1949 [as <i>A. ficoides</i> (L.) P. Beauv var. <i>bettzickiana</i> (Regel) Backer]; Chen, 2008 (as <i>A. ficoides</i> var. <i>bettzickiana</i>) ; Lim, 1968 (as <i>A. amoena</i> (Lem.) Voss); Townsend, 1993; Womersley, 1978.
<i>A. brasiliiana</i> (L.) Kuntze	Wagner <i>et al.</i> , 1990.
<i>A. dendrotricha</i> C.C.Towns.	Townsend, 1993.
<i>A. geniculata</i> Urb.	Eliasson, 1988.
<i>A. lupulina</i> Kunth	Eliasson, 1988.
<i>A. nahui</i> Heenan & de Lange	Heenan <i>et al.</i> , 2009.
<i>A. paronychioides</i> A.St.-Hil.	Townsend, 1993; Chen, 2008; Mishra, 1994.
<i>A. philoxeroides</i> (Mart.) Griseb.	Julien, 1995; Pancho & Soerjani, 1978; Mishra, 1994; Backer, 1949.
<i>A. porrigens</i> (Jacq.) Kuntze	Eliasson, 1988; Backer, 1949.
<i>A. pungens</i> Kunth	Maheswari, 1963; Townsend, 1993; Womersley, 1978; Melville, 1958; Wagner <i>et al.</i> , 1990.
<i>A. sessilis</i> (L.) R.Br. ex DC.	Cooke, 1958 (as <i>A. sessilis</i> & <i>A. triandra</i> Lam.); Henderson, 1959 (as <i>A. triandra</i>); Heenan & de Lange, 2004 (as <i>A. denticulata</i> R.Br.); Maheswari, 1963; Melville, 1958; Pancho & Soerjani, 1978; Townsend, 1993; Wagner <i>et al.</i> , 1990; Womersley, 1978.
<i>A. ficoidea</i> (L.) Sm.	Wagner <i>et al.</i> , 1990 (as <i>A. tenella</i> Colla).
<i>A. repens</i> J.F. Gmel.	Backer, 1949.

Table 2: References to published embryological studies on Amaranthaceae species.

Species	References
<i>Amaranthus spinosus</i> L.	Mendoza, 1973; Pullaiah & Narahara, 1987.
<i>A. mangostanus</i> L.	Narahara & Pullaiah, 1986.
<i>A. leucocarpus</i> S.Watson	Sebastian & Deshpande, 1974.
<i>A. viridis</i> L.	Kajale, 1940; Mendoza, 1973.
<i>A. cruentus</i> L.	Salakhova <i>et al.</i> , 1995.
<i>A. caudatus</i> L.	Woodcock, 1931.
<i>A. hypochondriacus</i> L.	Coimbra & Salema, 1994; Pal <i>et al.</i> , 1990.
<i>A. hybridus</i> L.	Pal <i>et al.</i> , 1990.
<i>Achyranthes aspera</i> L.	Kajale, 1937a.
<i>Aerva tomentosa</i> Forssk.	Sachar & Murgai, 1958; 1959.
<i>A. lanata</i> (L.) Juss.	Kajale, 1940.
<i>Alternanthera sessilis</i> (L.) R.Br. ex DC.	Kajale, 1935; 1940.
<i>Allmania nodiflora</i> (L.) R.Br. ex Wight	Kajale, 1940.
<i>Celosia argentea</i> L.	Kajale, 1940.
<i>C. cristata</i> L.	Pal, 1968.
<i>Cyathula tomentosa</i> (Roth) Moq.	Kajale, 1940.
<i>Gomphrena decumbens</i> Jacq.	Kajale, 1940.
<i>G. globosa</i> L.	Kajale, 1940.
<i>G. celosioides</i> Mart.	Padhye, 1962.
<i>Digera arvensis</i> Forssk.	Joshi & Rao, 1934; Naithani, 1933; Puri & Singh, 1935.
<i>Psilosstachys sericea</i> Hook.f.	Bakshi, 1954.
<i>Pupalia lappacea</i> (L.) Juss.	Bakshi, 1954; Kajale, 1937b; 1940.

Table 3: References to published palynological studies on *Alternanthera* species.

Species	References
<i>A. albida</i> (Moq.) Griseb.	Borsch, 1998.
<i>A. bettzickiana</i> (Regel) G.Nicholson	Li <i>et al.</i> , 1993.
<i>A. caracasana</i> Kunth	Müller & Borsch 2005b.
<i>A. costaricensis</i> Kuntze	Borsch, 1998.
<i>A. filifolia</i> (Hook.f.) J.T.Howell	Borsch, 1998.
<i>A. flavescens</i> Kunth	Borsch, 1998; Nowicke & Skvarla, 1979.
<i>A. galapagensis</i> (Stewart) J.T.Howell	Eliasson, 1988.
<i>A. geniculata</i> Urb.	Eliasson, 1988.
<i>A. gracilis</i> M.Martens & Galeotti	Erdtman, 1966.
<i>A. maritima</i> (Mart.) A.St.-Hil.	Borsch, 1998.
<i>A. nesiotes</i> I.M.Johnst.	Eliasson, 1988.
<i>A. olivacea</i> (Urb.) Urb.	Borsch, 1998.
<i>A. paronychioides</i> A.St.-Hil.	Perveen & Qaiser, 2002.
<i>A. peruviana</i> (Moq.) Suess.	Borsch, 1998; Eliasson, 1988.
<i>A. philoxeroides</i> (Mart.) Griseb.	Li <i>et al.</i> , 1993.
<i>A. pungens</i> Kunth	Bashir & Khan, 2003.
<i>A. reineckii</i> Briq.	Eliasson, 1988.
<i>A. repens</i> J.F.Gmel.	Mitre, 1963.
<i>A. sessilis</i> (L.) R.Br. <i>ex</i> DC.	Kajale, 1940, Mitre, 1963; Rao & Shukla 1975; Li <i>et al.</i> , 1993 (as <i>A. nodiflora</i> R.Br.); Liang <i>et al.</i> , 1978; Perveen & Qaiser, 2002.