

## CELASTRACEAE

### A NEW NAME FOR *HARTOGIA* THUNB. EX L.f.

#### ***Hartogiella* Codd, nom. nov.**

*Hartogia* Thunb. ex L.f., Suppl. 16 (1782), non L. (1759). Type species: *H. capensis* L.f., Suppl. 128 (1782), non L. (1759).

*Schrebera* Thunb., Prodr. 28 (1794), non L. (1763). Type species: same as for *Hartogia* Thunb. ex L.f.

#### ***Hartogiella schinoides* (Spreng.) Codd, comb. nov.**

*Elaeodendron schinoides* Spreng., Syst. 1: 780 (1824). *Schrebera schinoides* Thunb., Prodr. 28 (1794), non L. (1763). *Hartogia schinoides* C. A. Sm. in Jl S. Afr. For. Ass. 20: 50 (1951). Type: as for *H. capensis* L.f.

*Hartogia capensis* L.f., Suppl. 128 (1782), non L. (1759). Type: Grootvadersbosch and Riviersonderend, Thunberg.

*H. multiflora* Eckl. & Zeyh., Enum. pl. afr. austr. 127 (1834/35). *H. capensis* var. *multiflora* (Eckl. & Zeyh.) Sond. in Fl. Cap. 1: 464 (1860). Type: Cape, 'Tulbaghsberge', Ecklon & Zeyher (PRE, iso.).

*H. riparia* Eckl. & Zeyh., l.c. 127 (1834/35). *H. capensis* var. *riparia* (Eckl. & Zeyh.) Sond., l.c. 464 (1860). Type: Cape, Berg River near Saldanha Bay, Ecklon & Zeyher.

*H. capensis* var. *lanceolata* Sond., l.c. 464 (1860). Type: as for *H. capensis* L.f.

*H. angustifolia* Turcz. in Bull. Soc. Nat. Moscow 36: 601 (1863). Type: Cape, Zeyher 307.

C. A. Smith, l.c., pointed out that *Hartogia capensis* L.f. and *Schrebera schinoides* Thunb. are later homonyms of *H. capensis* L. (1759) (Rutaceae) and *S. schinoides* L. (1763) (Convolvulaceae),

respectively, and are, therefore, illegitimate. He also stated that, at the International Botanical Congress held in Cambridge in 1931, the generic name *Schrebera* Roxb. was conserved against *Schrebera* L. (and hence against *Schrebera* Thunb.) and *Hartogia* Thunb. ex L.f. against *Hartogia* L.

Although it is on record that *Schrebera* Roxb. has been conserved, no evidence can be found that *Hartogia* Thunb. ex L.f. received similar recognition. The latter is a small genus of one or two species (one in South Africa and one of doubtful status, *H. agrifolium* Chiov., described from Somalia), with little or no ecological or economic significance. It is, therefore, unlikely that a case for conservation of the generic name would now be considered favourably.

In establishing the correct species name for the South African plant, it was found that K. Sprengel, Syst. 1: 780 (1824), had taken up the Thunberg epithet as *Elaeodendron schinoides*. Because Thunberg's epithet is illegitimate, Sprengel did not effect a combination but a new name dating from 1824, and this appears to be the earliest legitimate name for the plant. A few years later Ecklon & Zeyher published two further names based on their own specimens. All these were overlooked by Smith when he adopted the illegitimate Thunberg epithet 'schinoides' as a new name, *Hartogia schinoides* C. A. Sm. (1951).

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