

Australian Tropical Rainforest Plants - Online edition

Family Profile

Proteaceae

Family Description

A family of about 80 genera and more than 1615 species, pantropic but extending into temperate areas in the southern hemisphere. South Africa and Australia are centres of diversity; 47 genera occur naturally in Australia.

Genera

Alloxylon - A genus of four species in New Guinea and Australia; three species occur naturally in Australia. Crisp & Weston (1995); Francis (1970); Weston & Crisp (1991); Weston & Barker (2006).

Athertonia - A monotypic genus endemic to Australia. Johnson & Briggs (1975); Weston (1995c); Weston & Barker (2006).

Austromuellera - A genus of two species endemic to Australia. White (1930); Weston & Barker (2006).

Banksia - A genus of more than 70 species in New Guinea and Australia; all species occur naturally in Australia. George (1981); Weston & Barker (2006).

Bleasdalea - A genus of two species in New Guinea and Australia; one species occurs naturally in Australia. Smith & Haas (1975); Weston (1995a); Weston & Barker (2006).

Buckinghamia - A genus of two species endemic to Australia. Foreman & Hyland (1988, 1995); Weston & Barker (2006).

Cardwellia - A monotypic genus endemic to Australia. Francis (1970); Hyland (1995c); Weston & Barker (2006).

Carnarvonia - A monotypic genus endemic to Australia. Douglas (1996); Francis (1970); Hyland (1995a); Weston & Barker (2006).

Catalepidia - A monotypic genus endemic to Australia. Weston (1995d); Weston & Barker (2006).

Darlingia - A genus of two species endemic to Australia. Francis (1970); Hyland (1995b); Johnson (1962); Weston & Barker (2006).

Eidothea - A genus of two species endemic to Australia. Douglas & Hyland (1995); Weston & Kooyman (2002); Weston & Barker (2006).

Grevillea - A genus of about 362 species in east Malesia, Australia, New Caledonia and Vanuatu; about 250 species occur naturally in Australia. Bailey (1901); Harden et al. (2014); Makinson (2000); McGillivray (1986, 1993); Weston (2007); Weston & Barker (2006).

Helicia - A genus of about 90 species in Asia, Japan, Taiwan, Malesia, Australia and the Pacific islands; nine species occur naturally in Australia. Foreman (1983, 1986, 1995c); Weston & Barker (2006).

Hicksbeachia - A genus of two species endemic to Australia. Weston (1988, 1995b); Weston & Barker (2006).

Hollandaea - A genus of four species endemic to Australia. Hyland, (1995d); Smith (1956); Weston & Barker (2006); Ford & Weston (2012).

Lasjia - A genus of five species in eastern Malesia, New Guinea and Australia, previously included in *Macadamia*. Gross (1995); Gross & Hyland (1993); Smith (1956); Mast, A.R., et al (2008); Weston & Barker (2006).

Lomatia - A genus of 12 species in Australia and South America; nine species occur naturally in Australia. Francis (1970); Wilson et al. (1995); Weston & Barker (2006).

Megahertzia - A monotypic genus endemic to Australia. George & Hyland (1995b); Weston & Barker (2006).

Musgravea - A genus of two species endemic to Australia. Francis (1970); Smith (1969); Weston & Barker (2006).

Neorites - A monotypic genus endemic to Australia. Hewson (1995b); Smith (1969); Weston & Barker (2006).

Nothorites - A monotypic genus endemic to Australia. Mast et al (2008); Weston & Barker (2006).

Opisthiolepis - A monotypic genus endemic to Australia. Foreman (1995b); Smith (1952); Weston & Barker (2006).

Orites - A genus of nine or ten species in Australia and South America; seven or eight species occur naturally in Australia. George & Hyland (1995a); White (1933); Weston & Barker (2006).

Persoonia - A genus of 98 species, all endemic to Australia. Harden et al. (2014); Weston (1995); Weston (2007).

Placospermum - A monotypic genus endemic to Australia. Weston (1995a); White & Francis (1924); Weston & Barker (2006).

Sphalmium - A monotypic genus endemic to Australia. Briggs et al. (1975); Hewson (1995a); Weston & Barker (2006).

Stenocarpus - A genus of about 25 species in New Guinea, Australia and New Caledonia; nine species occur naturally in Australia. Foreman (1995a); Foreman & Hyland (1988); Weston & Barker (2006).

Triunia - A genus of four species endemic to Australia. Foreman (1987, 1995d); Weston & Barker (2006).

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