

Acacia mangium  [简体中文](#) [正體中文](#)

System: Terrestrial

Kingdom	Phylum	Class	Order	Family
Plantae	Magnoliophyta	Magnoliopsida	Fabales	Fabaceae

Common name hickory wattle (English, Australia), Sabah salwood (English, Australia), tongke hutan (English, Indonesia), biar (English, Papua New Guinea), manggee hutan (English, Indonesia), brown salwood (English, Australia), mangium (English, Australia)

Synonym *Acacia glaucescens*, sensu Kaneh. & Hatus.
Acacia holosericea, A. Cunn.
Acacia holosericea, G. Don var. *glabrata* auct. non Maiden
Acacia holosericea, G. Don var. *multispirea* auct. non Domin
Acacia holosericea, G. Don var. *neurocarpa* auct. non (Hook.) Domin
Mangium montanum, Rumph.
Racosperma mangium, (Willd.) Pedley

Similar species

Summary *Acacia mangium* is a fast-growing tree that produces many seeds. Used for forestry and ecological restoration, it was widely planted and cultivated in many Pacific islands. It has naturalized in many cases and it is a threat to indigenous flora.



[view this species on IUCN Red List](#)

Species Description

Please follow this link [description of *Acacia mangium* \(brown salwood\)](#).

Habitat Description

Please follow this link [for a habitat description of *Acacia mangium* \(brown salwood\)](#).

Principal source:

Compiler: Comité français de l'IUCN (IUCN French Committee) & IUCN SSC Invasive Species Specialist Group (ISSG)

Review:

Publication date: 2008-03-14

ALIEN RANGE

[1] AUSTRALIA	[1] BANGLADESH
[1] BRAZIL	[1] CAMEROON
[1] CHINA	[1] COSTA RICA
[1] FRENCH GUIANA	[1] INDONESIA
[1] LAO PEOPLE'S DEMOCRATIC REPUBLIC	[1] MALAYSIA



GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Acacia mangium*

[1] MAYOTTE
[1] NEPAL
[1] THAILAND
[1] VIET NAM

[1] MYANMAR
[1] PHILIPPINES
[1] UNITED STATES

Red List assessed species 6: VU = 1; NT = 2; LC = 3;

[Melomys burtoni](#) LC

[Petaurus breviceps](#) LC

[Rattus tunneyi](#) LC

[Mesembriomys gouldii](#) NT

[Phascogale tapoatafa](#) NT

[Sminthopsis butleri](#) VU

BIBLIOGRAPHY

9 references found for *Acacia mangium*

Management information

General information

Barthelat, F. 2005. Note sur les espèces exotiques envahissantes Mayotte. Direction de l'Agriculture et de la Forêt. 30p

Summary: Tableau synthétique des plantes exotiques de Mayotte classées en fonction de leur niveau d'envahissement.

Firth, Ronald S. C., John C. Z. Woinarski, Kym G. Brennan, Craig Hempel, 2006. Environmental relationships of the brush-tailed rabbit-rat, *Conilurus penicillatus*, and other small mammals on the Tiwi Islands, northern Australia. *Journal of Biogeography* Volume 33, Issue 10, pages 1820-1837, October 2006

[International Legume Database & Information Service \(ILDIS\), 2008. *Acacia mangium*](#)

Summary: Available from: <http://www.ildis.org/LegumeWeb?version~10.01&LegumeWeb&tno~23511&genus~Acacia&species~mangium> [Accessed 20 March 2008]

Pascal, O. 1997. La Végétation naturelle Mayotte, Etudes quantitatives et qualitatives. DAF, SEF Mayotte. 90 pp.

Pascal, O. 2002. Plantes et forêts de Mayotte. Patrimoines naturels, 53 : 1-108.

[Royal Botanic Gardens, Kew, 2011. *Acacia mangium* \(brown salwood\)](#)

Summary: Available from: <http://www.padil.gov.au/pests-and-diseases/Pest/Main/136599> [Accessed 7 August 2011]

[USDA, ARS, 2008. *Acacia mangium* Willd. National Genetic Resources Program. Germplasm Resources Information Network - \(GRIN\) \[Online Database\]. National Germplasm Resources Laboratory, Beltsville, Maryland.](#)

Summary: Information on taxonomy, synonyms and distribution.

Available from: <http://www.ars-grin.gov/cgi-bin/npgs/html/taxon.pl?403168> [Accessed 10 March 2008]

[Vos, P. 2004. Case Studies on the Status of Invasive Woody Plant Species in the Western Indian Ocean. 2. The Comoros Archipelago \(Union of the Comoros and Mayotte\). FAO.](#)

Summary: Article de synthèse sur les espèces ligneuses envahissantes dans l'archipel des Comores et Mayotte et les stratégies de gestion développées localement.

Available from: <http://www.fao.org/forestry/webview/media?mediaId=6556&langId=2> [Accessed 20 March 2008]

Woinarski, J.C.Z., 2000. The conservation status of rodents in the monsoonal tropics of the Northern Territory. *Wildlife Research*, 27, 421-435.