

Thunbergia grandiflora  [简体中文](#) [正體中文](#)

System: Terrestrial

Kingdom	Phylum	Class	Order	Family
Plantae	Magnoliophyta	Magnoliopsida	Scrophulariales	Acanthaceae

Common name

Synonym

Flemingia grandiflora , Roxb. ex Rottler

Similar species

Summary

Thunbergia grandiflora is a climbing vine native to Asia which is able to smother native vegetation. Introduced and cultivated in many regions as an ornamental, it has become a widespread invasive plant. It invades pastures and roadsides forming impenetrable stands and is a major threat to remnants of tropical forests fragmented by agriculture and urbanisation. *Thunbergia grandiflora* is one of the most problematic invasive plants in Australia. It can cover 100% of the ground over several hectares, excluding all native plants.



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

Principal source:

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

Review:

Publication date: 2010-10-04

ALIEN RANGE

[1] BERMUDA
[1] GUADELOUPE
[1] MARTINIQUE
[1] NEW CALEDONIA

[1] FRENCH POLYNESIA
[1] GUYANA
[1] MAYOTTE
[1] REUNION

BIBLIOGRAPHY

10 references found for *Thunbergia grandiflora*

Management information

[Department of Primary Industries and Fisheries, Queensland Government, 2007. *Thunbergia species* DECLARED CLASS 1 AND 2. PP23 September 2007 Produced by: Land Protection \(Invasive Plants and Animals\)](#)

Summary: Available from: http://www.dpi.qld.gov.au/documents/Biosecurity_EnvironmentalPests/IPA-Thunbergia-PP23.pdf [Accessed 26 July 2010]

[Varnham, K. 2006. Non-native species in UK Overseas Territories: a review. JNCC Report 372. Peterborough: United Kingdom.](#)

Summary: This database compiles information on alien species from British Overseas Territories.

Available from: <http://www.jncc.gov.uk/page-3660> [Accessed 10 November 2009]

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.



GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Thunbergia grandiflora*

Boggan, J., Funk, V., Kelloff, C., Hoff, M., Cremers, G. and Feuillet, C. (eds) 1997. Biological Diversity of the Guianas (BDG) Guyana; Surinam; French Guiana. The Checklist of the Plants of the Guianas; 2nd Edition.

Summary: Produced as a cooperative project between the Biological Diversity of the Guianas Program (Smithsonian Institution; Washington; DC USA) and the ORSTOM Herbarium (Cayenne; French Guiana); under the auspices of the Centre for the Study of Biological Diversity (University of Guyana; Georgetown; Guyana).

[Conservatoire Botanique National De Mascarin \(BOULLET V. coord.\) 2007. - *Thunbergia grandiflora* Index de la flore vasculaire de la Réunion \(Trachophytes\) : statuts, menaces et protections. - Version 2007.1](#)

Summary: Base de données sur la flore de la Réunion. De nombreuses informations très utiles.

Available from: <http://flore.cbnm.org/index2.php?page=taxon&num=009c434cab57de48a31f6b669e7ba266> [Accessed 9 April 2008]

[Florence J., Chevillotte H., Ollier C. & Meyer J.-Y. 2007. *Thunbergia grandiflora* Base de données botaniques Nadeaud de l'Herbier de la Polynésie française \(PAP\).](#)

Summary: Available from: http://www.herbier-tahiti.pf/Selection_Taxonomie.php?id_tax=88 [Accessed 9 April 2008]

Fournet, J. 2002. Flore illustrée des phanogames de guadeloupe et de Martinique. CIRAD-Gondwana editions.

[ITIS \(Integrated Taxonomic Information System\), 2008. Online Database *Thunbergia grandiflora* Roxb.](#)

Summary: An online database that provides taxonomic information, common names, synonyms and geographical jurisdiction of a species. In addition links are provided to retrieve biological records and collection information from the Global Biodiversity Information Facility (GBIF) Data Portal and bioscience articles from BioOne journals.

Available from: http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=182337 [Accessed 18 March 2008]

Meyer, Jean-Yves & Loope, Lloyd & Sheppard, A. & Munzinger, Jérôme & Jaffré, Tanguy. (2006). Les plantes envahissantes et potentiellement envahissantes dans l'archipel néo-calédonien : première évaluation et recommandations de gestion.

[PIER \(Pacific Island Ecosystems at Risk\), 2007. *Thunbergia grandiflora*](#)

Summary: Available from: http://www.hear.org/pier/species/thunbergia_grandiflora.htm [Accessed 9 April 2008]