

*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](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*

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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](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 éditions.

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

Meyer, J.-Y., Loope, L., Sheppard, A., Munzinger, J., Jaffre, T. 2006. Les plantes envahissantes et potentiellement envahissantes dans l'archipel néo-calédonien : première évaluation et recommandations de gestion. in M.-L. Beauvais et al. (2006) : Les espèces envahissantes dans l'archipel néo-calédonien, Paris, IRD éditions, 260 p.+ cdrom.

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

**Summary:** Available from: [http://www.hear.org/pier/species/thunbergia\\_grandiflora.htm](http://www.hear.org/pier/species/thunbergia_grandiflora.htm) [Accessed 9 April 2008]