

*Acacia nilotica*  [简体中文](#) [正體中文](#)

**System:** Terrestrial

Kingdom	Phylum	Class	Order	Family
Plantae	Magnoliophyta	Magnoliopsida	Fabales	Fabaceae

## Common name

## Synonym

*Acacia arabica* , (Lam.) Willd.  
*Mimosa nilotica* , L.

## Similar species

## Summary

*Acacia nilotica* is a small tree 4 to 5 metres tall that was initially introduced to tropical areas for shading and forage. It forms dense stands that limit access to water for livestock, diminish the quality of pasture and compete with 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:** 2005-04-08

## ALIEN RANGE

[1] ANGUILLA  
[1] FRENCH POLYNESIA  
[1] MARTINIQUE  
[1] WALLIS AND FUTUNA

[1] ECUADOR  
[1] GUADELOUPE  
[1] NEW CALEDONIA

## BIBLIOGRAPHY

26 references found for *Acacia nilotica*

### Management information

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**Summary:** Available from: <http://www.weeds.org.au/docs/pastrat.pdf> [Accessed April 10 2011]

[Australian Government Departments of Agriculture, Fisheries and Forestry and Sustainability, 2009. Prickly acacia \(\*Acacia nilotica\*\) weed management guide.](#)

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- [Rentería, Jorge Luis; Rachel Atkinson, Ana Mireya Guerrero, Johanna Mader 2006. Manual de Identificación y Manejo de Malezas en las Islas Galápagos. Segunda edición, Fundación Charles Darwin, Santa Cruz, Galápagos, Ecuador.](#)  
**Summary:** An illustrated guide providing practical information for the effective control of the worst invasive plant species in Galapagos. Designed for farmers and other land managers, it describes manual and chemical control methods. It also includes 8 species that are potential problems for Galapagos. Language: Spanish  
Una guía con ilustraciones que provee información para el control efectivo de las peores plantas invasoras en Galápagos. Esta diseñada para los agricultores y personas involucradas en conservación. De una forma clara y simple se describe los métodos de control manuales y químicos; también incluye 8 especies que potencialmente podrían ser un problema para Galápagos. Lenguaje: Español.
- [Rentería, Jorge Luis; Rachel Atkinson & Chris Buddenhagen., 2007. Estrategias para la erradicación de 21 especies de plantas. Fundación Charles Darwin, Departamento de Botánica. Programa de Especies Invasoras en Galápagos potencialmente invasoras en Galápagos.](#)  
**Summary:** This document comprises costed eradication plans for 21 invasive species in the Galapagos Archipelago. The management plans report projects at different stages of development and for species that have invaded to different extents. Three of the projects have already been finished successfully, 5 have yet to be started, and for the rest the projects have been running for between 1 and 6 years. The cost and time needed for eradication varies considerably by species and demonstrates the importance of species eradication as soon as possible after detection  
Resumen  
El presente documento proporciona planes de manejo y el costo para la erradicación de 21 especies que se encuentran presentes en Galápagos. Los planes fueron desarrollados como parte del proyecto ECU/00/G31 Control de las especies invasoras en el Archipiélago de las Galápagos, suscrito por el Gobierno Ecuatoriano, representado por el Ministerio del Ambiente, con el Fondo para el Medio Ambiente Mundial (GEF). El Proyecto es implementado por el Programa de las Naciones Unidas para el Desarrollo (UNDP), tiene como instituciones ejecutoras al Servicio Parque Nacional Galápagos (SPNG), Instituto Nacional Galápagos (INGALA), Servicio Ecuatoriano de Sanidad Agropecuaria-Galápagos (SESA-Galápagos), y Fundación Charles Darwin (FCD). Los planes de manejo representan proyectos en diferentes estados de desarrollo y dimensión. Tres de estos proyectos ya han sido desarrollados completamente, trece están en proceso y cinco aún no se han iniciado. El costo y tiempo para la erradicación varía considerablemente según la especie y se muestra la importancia económica que implica desarrollar proyectos de erradicación tan pronto las especies son detectadas.
- [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]
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- [Florence J., Chevillotte H., Ollier C. & Meyer J.-Y. 2007. \*Acacia nilotica\* Base de données botaniques Nadeaud de l'Herbier de la Polynésie française \(PAP\).](#)  
**Summary:** Base de données sur la flore de Polynésie Française.  
Available from: [http://www.herbier-tahiti.pf/Selection\\_Taxonomie.php?id\\_tax=2496](http://www.herbier-tahiti.pf/Selection_Taxonomie.php?id_tax=2496) [Accessed 26 March 2008]
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**Summary:** Consequences to the biodiversity of New Caledonia of the introduction of plant and animal species.
- [ITIS \(Integrated Taxonomic Information System\), 2008. Online Database \*Acacia nilotica\* \(L.\) Willd. ex Delile](#)  
**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=182086](http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=182086) [Accessed 13 March 2008]
- Kairo, Moses; Bibi Ali; Oliver Cheesman; Karen Haysom and Sean Murphy, 2003. Invasive Species Threats in the Caribbean Region. Report to The Nature Conservancy.



# GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Acacia nilotica*

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MacKee, H.S. 1994. Catalogue des plantes introduites et cultivées en Nouvelle-Calédonie, 2nd edn. MNHN, Paris.

**Summary:** Cet ouvrage liste 1412 taxons (espèces, sous espèces et variétés) introduits en Nouvelle-Calédonie. L'auteur précise dans la majorité des cas si l'espèce est cultivée ou naturalisée.

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 \(Pacific Island Ecosystems at Risk\), 2006. \*Acacia nilotica\*.](#)

**Summary:** Available from: [http://www.hear.org/Pier/species/acacia\\_nilotica.htm](http://www.hear.org/Pier/species/acacia_nilotica.htm) [Accessed 26 March 2008]