

***Oopterus soledadinus*** 

**System:** Terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Arthropoda	Insecta	Coleoptera	Carabidae

**Common name**

**Synonym**

**Similar species**

**Summary**

*Oopterus soledadinus* is found in the cold temperate regions of the southern hemisphere. Introduced to the island of South Georgia and the Kerguelen Islands, the expansion of this polyphagous predator poses a major threat to the indigenous arthropods of these islands.



[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:** 2010-07-30

**ALIEN RANGE**

[1] FALKLAND ISLANDS (MALVINAS)  
[1] PATAGONIA

[2] FRENCH SOUTHERN TERRITORIES  
[1] SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS

**BIBLIOGRAPHY**

8 references found for ***Oopterus soledadinus***

**Management information**

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**

Chevrier, M., Vernon, P., & Frenot, Y. 1997. Potential effects of two alien insects on a sub-Antarctic wingless fly in the Kerguelen islands. In Antarctic communities: species, structure and survival. (eds B. Battaglia, J. Valencia & D.W.H. Walton), pp. 424-431. Cambridge University Press.

**Summary:** Cet article décrit l'histoire de l'invasion de Kerguelen par deux insectes exotiques et détaille leurs impacts potentiels sur une espèce indigène de mouche aptère.

Darlington, P.J. 1970. Coleoptera : Carabidae of South Georgia. *Pacific insects Monograph*, 23, 234

Frenot, Yves, Steven L. Chown, Jennie Whinam, Patricia M. Selkirk, Peter Convey, Mary Skotnicki and Dana M. Bergstrom, 2005. Biological invasions in the Antarctic: extent, impacts and implications. *Biol. Rev.* (2005), 80, pp. 45–72.

Johns, P.M. 1974. Arthropoda of the Sud-Antarctic Islands of New Zealand. I. Coleoptera : Carabidae. Southern New Zealand. Patagonian and Falkland Islands insular Carabidae. *Journal of the Royal Society of New Zealand*, 4, 283-302

Lebouvier, M., Lambret, P. & Vernon, P., 2005 : The alien beetle *Oopterus soledadinus* (Coleoptera: Carabidae) in the Kerguelen Islands: a major threat to native invertebrate communities. IXth SCAR International Biology Symposium, Curitiba, Brazil, 25-29/07/2005. Poster.



# GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Oopterus soledadinus*

[UniProt Taxonomy, 2008. Genus \*Oopterus\*](#)

**Summary:** Available from: <http://beta.uniprot.org/taxonomy/63856> [Accessed 11 March 2008]

[WikiSpecies, 2010. \*Oopterus soledadinus\*](#)

**Summary:** Available from: [http://species.wikimedia.org/wiki/Oopterus\\_soledadinus](http://species.wikimedia.org/wiki/Oopterus_soledadinus) [Accessed 30 July 2010]