



## CONSERVATION ACTIVITIES: BOOKS / PUBLICATIONS / REPORTS / DOCTOR THESES 1992-2013

### Books:

**Lázaro M.** (2003):

La franciscana en la escuela

*ISBN: 9974-32-593-3*

**Trimble M., Ríos M., Passadore C., Szephegyi M., Nin M., Olaso F. G., Fagúndez C., Laporta P.** (2010):

Ecosistemas costeros uruguayos – Una guía para su conocimiento

*A. Monteverde & Cía. S.A.; ISBN: 978-9974-056-3*

**Crespo E., Oliva D., Dans S., Sepúlveda M.** (2012):

Estado de situación del lobo marino común en su area de distribución – Current status of the South American sea lion along the distribution range

*Universidad de Valparaíso Editorial; ISBN: 978-956-214-106-2*

### Publications:

**1996:**

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**Herman, L., von Fersen, L., & Solangi, M.** (1996).

The Bufeo (*Inia geoffrensis*) in the Rio Lagarto Cocha of the Ecuadorian Amazon.  
*Marine Mammal Science, Vol. 12, No 1, pp. 118-124.*

**1997:**

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**Vidal O., Barlow J., Hurtado L. A., Torre J., Cendón P., Ojeda Z. (1997).**

Distribution and abundance of the Amazon River Dolphin (*Inia geoffrensis*) and the Tucuxi (*Sotalia fluviatilis*) in the upper Amazon river.

*Marine Mammal Science* 13(3): 427-445

**2000:**

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**Scheidat M., Castro C., Denkinge J., Gonzáles J., Adelung D. (2000).**

A breeding area for humpback whales (*Megaptera novaeangliae*) off Ecuador.

*Journal of Cetacean Research and Management* 2(3): 165-171

**2002:**

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**Secchi E. and von Fersen, L. (2002).**

Franciscana dolphin: A species at risk in South America.

*Cetacea* 20: pp. 58 - 66

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**Castro C. et al. (2003).**

Migratory movements of humpback whales (*Megaptera novaeangliae*) between Machalilla National Park, Ecuador and Southeast Pacific.

*Scientific Committee of the International Whaling Commission SC/60/SH*

**Danilewicz D. (2003).**

Reproduction of female franciscana (*Pontoporia blainvillei*) in Rio Grande do Sul, Southern Brazil.

*Latin American Journal of Aquatic Mammals* 2(2): 67-78

**Secchi, E, Ott, P, Danilewicz, D (2003).**

Effects of fishing bycatch and the conservation status of the Franciscana dolphin.

*Marine Mammals*, pp.174-191

## 2004:

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**Danilewicz D., Claver J. A., Pérez Carrera A L., Secchi E. R., Fontoura N. F. (2004).**

Reproductive biology of male franciscanas (*Pantoporia blainvillei*) (Mammalia: Cetacea) from Rio Grande do Sul, southern Brazil.

*Fishery Bulletin 102:581-592*

**Secchi E. R., Fletcher D. (2004).**

Estimating survival rates of franciscana by fitting the Siler model to data on age-at-death of beachcast and bycatch and by a modelling approach using life tables of similar species: a comparison.

*International Whaling Commission, Scientific Committee Paper SC/56/SM16*

**Secchi E., Kinas P. G., Muelbert M. (2004).**

Incidental Catches of franciscana in coastal gillnet fisheries in the franciscana management area III: Period 1999-2000.

*Latin American Journal of Aquatic Mammals 3(1): 61-68*

**Stevick P. T. et al. (2004).**

Migrations of individually identified humpback whales between the Antarctic Peninsula and South America.

*Journal of Cetacean Research and Management 6(2): 109-113*

## 2005:

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**Alava J. J., Barragán M. J., Castro C., Carvajal R. (2005).**

A note on strandings and entanglements of humpback whales (*Megaptera novaeangliae*) in Ecuador.

*Journal of Cetacean Research and Management 7(2): 163-168*

## 2006:

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**Botta S., Muelbert M. M. C., Secchi E. R. (2006).**

Morphometric relationships of franciscana dolphin, *Pantoporia blainvillei* (Cetacea), off Rio Grande do Sul coast, southern Brazil.

*Latin American Journal of Aquatic Mammals 5(2): 117-123*

**2007:**

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**Capozzo H. L., Negri M. F., Pérez F. H., Albareda D., Monzón F., Corcuera J. F. (2007).**

Incidental mortality of franciscana dolphin (*Pontoporia blainvillei*) in Argentina.

*Latin American Journal of Aquatic Mammals* 6(2): 127-137

**Mattos P. H., Dalla Rosa L., Fruet P. F. (2007).**

Activity budgets and distribution of bottlenose dolphins (*Tursiops truncatus*) in the Patos Lagoon estuary, southern Brazil.

*Latin American Journal of Aquatic Mammals* 6(2): 161-169

**2009:**

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**Danilewicz D., Moreno I. B., Ott P. H., Tavares M., Azevedo A. F., Secchi E. R., Andriolo**

**A. (2009).**

Abundance estimate for a threatened population of franciscana dolphins in southern coastal Brazil: uncertainties and management implications.

*Journal of the Marine Biological Association of the United Kingdom*

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**(2009).**

Habitat use patterns of franciscana dolphins (*Pontoporia blainvillei*) off southern Brazil in relation to water depth.

*Journal of the Marine Biological Association of the United Kingdom* 89(5): 943-949

**Franco-Trecu V., Costa P., Abud C., Dimitriadis C., Laporta P., Passadore C.**

**Szephegyi M. (2009).**

By-catch of franciscana *Pontoporia blainvillei* in Urugayan artisanal gillnet fisheries: an evaluation after a twelve-year gap in data collection.

*Latin American Journal of Aquatic Mammals* 7(1-2): 11-22

**Moreno I. B., Tavares M., Danilewicz D., Ott P. H., Machado R. (2009).**

Descrição da pesca costeira de media escala no litoral norte do Rio Grande do Sul: comunidades pesqueiras de imbé/tramandaí e passo de torres/torres.

*Boletim do Instituto de Pesca* 35(1): 129-140#

**2010:**

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**Zambrano, C** (2010).

Population density, abundance estimates, habitat preference and social structure of Amazon River dolphins (*Inia geoffrensis*) in the Cuyabeno Reserve, Ecuador.

*Avances 2*, pp. 91-97

**Botta S., Secchi E. R., Muelbert M. M. C., Danilewicz D., Negri M. F., Cappozzo H. L., Hohn A. A.** (2010).

Age and growth of franciscana dolphins, *Pontoporia blainvillei* (Cetacea: Pontoporiidae) incidentally caught off southern Brazil and northern Argentina.

*Journal of the Marine Biological Association of the United Kingdom*

**Denkinger J.** (2010).

Status of the Amazonian manatee (*Trichechus inunguis*) in the Cuyabeno Reserve, Ecuador.

*Avances en ciencias e ingenierías (2)*. B29-B34

**Fruet P. F., Kinas P. G., Da Silva K. G., Di Tullio J. C., Monteiro D.S., Dalla Rosa L., Estima S. C., Secchi E. R.** (2010).

Temporal trends in mortality and effects of by-catch on common bottlenose dolphins, *Tursiops truncatus*, in southern Brazil.

*Journal of the Marine Biological Association of the United Kingdom* 1-12

**Götz T., Antunes R., Heinrich S.** (2010).

Echolocation clicks of free-ranging Chilean dolphins (*Cephalorhynchus eutropia*).

*Journal of the Acoustical Society of America* 128(2): 563-566

**Santos, M, Olavarria, C, Borobia, M, Caballero, S, Secchi, E, Siciliano, S, Palacios, D** (2010).

A Tale of two dolphins: Introduction to the special Volume on the Special Volume on the Biology and conservation of Neotropical dolphins of the genus Sotalia.

*Lajam* 8, pp 1-2

**Valqui J., Hartl G. B., Zachos F. E. (2010).**

Non-invasive genetic analysis reveals high levels of mtDNA variability in the endangered South-American marine otter (*Lontra felina*).

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## **2011:**

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**Barbato, B, Secchi, E, Di Benedetto, A, Ramos, R (2011).**

Geographical variation in franciscana (*pontoporia blainvillei*) external morphology.

*Marine Mammals* 92, pp. 1645-1656

**Botta S., Hohn A. A., Macko S. A., Secchi E. R (2011).**

Isotopic variation in delphinids from the subtropical western South Atlantic.

*Journal of the Marine Biological Association of the United Kingdom*

**Costa-Urrutia, P, Abud, C, Secchi, E, Lessa, E (2011).**

Population genetic Structure and Social Kin Associations of Franciscana Dolphin, *Pontoporia blainvillei*.

*Journal of Heredity* 103, pp. 92-102

**Fruet P. f., Secchi E. R, Di Tullio J. C., Kinas P. G. (2011).**

Abundance of bottlenose dolphins, *Tursiops truncatus* (Cetacea: Delphinidae), inhabiting the Patos Lagoon estuary, southern Brazil: Implications for conservation.

*Zoologia* 28(1): 23-30

**Valqui J. (2011).**

The marine otter *Lontra felina* (Molina, 1782): A review of its present status and implications for future conservation.

*Mammalian Biology*, doi: 10.1016/j.mambio.2011.08.004

## **2012:**

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**Alava J. J., Barragán M. J., Denkinger J. (2012).**

Assessing the impact of bycatch on Ecuadorian humpback whale breeding stock: A review with management recommendations.

*Ocean & Coastal Management* 57: 34-43

## 2013:

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**Dorneles, P, Sanz, P, Eppe, G, Azevedo, A, Bertozzi, C, Martinez, M, Secchi, E, Barbosa, L, Cremer, M, Alonso, M, Torres, J, Lailson-Brito, J, Malm, O, Eljarrat, E, Barcelo, D, Das, K** (2013).

High accumulation of PCDD, PCDF, and PCB congeners in marine mammals from Brazil: a serious PCB problem.

*Science of the Total Environment* 463-464, pp. 309-318

**Franco-Trecu, V, Auriolles-Gamboa, D, Inchausti, P**, (2013).

Individual trophic specialization and niche segregation explain the contrasting population trends of two sympatric otariids.

*Marine Biology* 161, pp 609-618

**Prado, J, Secchi, E, Kinas, P** (2013).

Mark-recapture of the endangered franciscana dolphin (*Pontoporia blainvillei*) killed in gillnet fisheries to estimate past bycatch from time series of stranded carcasses in southern Brazil.

*Ecological Indicators* 32, pp. 35-41

## 2014:

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**Ciotti, L, Luna, F, Secchi,** (2014).

Intra- and interindividual variation in Delta<sup>13</sup>C and Delta<sup>15</sup>N composition in the Antillean manatee *Trichechus manatus manatus* from northeastern Brazil.

*Marine Mammal Science* 30, pp. 1238-1247

**Franco-Trecu, V, Costa, P, Schramm, Y, Tassino, B, Inchausti, P** (2014).

Sex on the Rocks: reproductive tactics and breeding success of South American fur seal males.

*Behavioral Ecology* 25, pp 1513-1523

**Franco-Trecu, V, Drago, M, Inchausti, P, Baladan, C, Garcia-Olazabai, M, Crespo, E, Cardona, L (2014).**

Postharvesting population dynamics of the South American sea lion (*Otaria byronia*) in the southwestern Atlantic.

*Marine Mammal Science* 31, pp. 963-978

**Fruet, P, Secchi, E, Daura.Jorge, F, Vermeulen, E, Flores, P, Simoes.Lopes, P, Genoves, R, Laporta, P, Di Tullio, J, Freitas, T, Rosa, L, Valiati, V, Beheregaray, L, Möller, L (2014).**

Remarkably low genetic diversity and strong population structure in common bottlenose dolphins (*Tursiops truncatus*) from coastal waters of the Southwestern Atlantic Ocean.

*Conservation Genetics* 15, pp. 879-895

**Segura, A, Franco-Fraguas, P, Franco-Trecu, V, Arim, M (2014).**

Gape and energy limitation determine a humped relationship between trophic position and body size.

*Canadian Journal of Fisheries and Aquatic Sciences* 72(2), pp. 198-205

**2015:**

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**Alonso, M, Feo, M, Corcellas, C, Gago-Ferrero, P, Bertozzi, C, Marigo, J, Flach, L, Meirelles, A, Carvalho, V, Azevedo, A, Torres, J, Lailson-Brito, J, Malm, O, Diaz-Gruz, M, Eljarrat, E, Barcelo, D (2015).**

Toxic heritage: Maternal transfer of pyrethroid insecticides and sunscreen agents in dolphins from Brazil.

*Environmental Pollution* 207, pp 391-402

**Di Tullio, J, Fruet, P, Secchi, R (2015).**

Identifying critical areas to reduce bycatch of coastal common bottlenose dolphins *Tursiops truncatus* in artisanal fisheries of the subtropical western South Atlantic.

*Endangered Species Research* 29, pp 35-50



**Drago, M, Franco-Trecu, V, Cardona, L, Inchausti, P (2015).**

Diet-to-female and female-to-pup isotopic discrimination in South American sea lions.  
*Rapid Communications in Mass Spectrometry* 29, pp. 1513-1520

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*Behavioral Ecology and Sociobiology* 69, pp. 1985-1996

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**Fruet, P, Daura-Jorge, F, Möller, L, Genoves, R, Secchi, E (2015).**

Abundance and demography of bottlenose dolphins inhabiting a subtropical estuary in the Southwestern Atlantic Ocean.  
*Journal of Mammalogy* 96, pp. 332-343

**2016:**

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**Albernaz, T, Secchi, E, Oliveira, L, Botta, S (2016).**

Ontogenetic and gender-related variation in the isotopic niche within and between three species of fur seals (genus *Arctocephalus*).  
*Hydrobiologia* pp. 1-17

**Domit, C, Laporta, P, Zappes, C, Lodi, L, Hoffmann, L, Genoves, R, Fruet, P, Azevedo, A (2016).**

Report of the Working group on the Behavioral Ecology of bottlenose dolphins in the southwest Atlantic Ocean.  
*Latin American Journal of Aquatic Mammals* 11, pp.106-120

**Durante, C, Santos-Neto, E, Azevedo, A, Crespo, E, Lailson-Brito, J, (2016).**

POPs in the South Latin America: Bioaccumulation of DDT, PCB, HCB, HCH and Mirex in blubber of common dolphin (*Delphinus delphis*) and Fraser's polphin (*Lagenodelphis hosei*) from Argentina.

*Science of Total Environment* 572, pp. 352-360

**Franco-Trecu, V, Abud, c, Feijoo, M, Kloetzer, G, Casacuberta, M, Costa-Urrutia, P., (2016).**

Sex beyond species: the first genetically analyzed case of intergeneric fertile hybridization in pinnipeds.

*Evolution & Development* 18, pp. 127-136

**Franco-Trecu, V, Garcia-Olazabal, M, Tassino, B, Acevedo, J (2016).**

Parturition process in an amphibian mammal species: new evidences in South American fur seal.

*Animal Biology* 66, pp. 21-29

**Fruet, P, Dalla Rosa, L, Genoves, R, Valiati, V, de Freitas, T, Möller, L (2016).**

Biopsy darting of common bottlenose dolphins (*Tursiops truncatus*) in Southern Brazil: evaluating effectiveness, short-term responses and wound healing.

*Latin American Journal of Aquatic Mammals* 11, pp. 121-132

**Fruet, P, Zappes, C, Bisi, T, Simoes-Lopes, P, Laporta, P, Loureiro, J, Flores, P (2016).**

Report of the Working Group on Interactions between Humans and *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals* 11, pp.79-98

**Fruet, P, Laporta, P, Flores, P (2016).**

Report of the Working Group on Poulation Parameters and Demography of *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals* 11, pp.71-78

**Fruet, P, Laporta, P, Di Tullio, J, Secchi, E, Morteo, E, Tezanos-Pinto, G, Möller, L, Marmontel, M, Palacios, D (2016).**

Introduction to the Special Volume on Tursiops in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals 11, pp.1-15*

**Laporta, P, Fruet, P, Secchi, E (2016).**

First estimate of common bottlenose dolphin (*Tursiops truncatus*) (Cetacea, Delphinidae) abundance off Uruguayan Atlantic coast.

*Latin American Journal of Aquatic Mammals 11, pp. 144-154*

**Laporta, P, Fruet, P, Siciliano, S, Flores, P, Loureiro, J (2016).**

Report of the Working Group on the Biology and Ecology of *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals 11, pp.62-70*

**Laporta, P, Martins, C, Lodi, L, Domit, C, Vermeulen, E, Di Tullio, J, (2016).**

Report of the Working Group on habitat Use of *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals 11, pp.47-61*

**Lodi, L, Domit, C, Laporta, P, Di Tullio, J, Martins, C, Vermeulen, E (2016).**

Report of the Working Group on the Distribution of *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals 11, pp. 29-46*

**Monteiro, D, Estima, S, Gandra, T, Silva, A, Bugoni, L, Swimmer, Y, Seminoff, J, Secchi, E (2016).**

Long-term spatial and temporal patterns of sea turtle strandings in southern Brazil.

*Marine Biology, ski. 163, pp.247*

**Prado, J, Mattos, P, Silva, K, Secchi, E, (2016).**

Long-Term Seasonal and Interannual Patterns of Marine Mammal Strandings in Subtropical Western South Atlantic.

*Plos One*

**Secchi, E, Botta, S, Wiegand, M, Lopez, L, Fruet, P, Genoves, R, Di Tullio, J** (2016).

Long-Term and gender-related variation in the feeding ecology of common bottlenose dolphins inhabiting a subtropical estuary and the adjacent marine coast in the western South Atlantic.

*Marine Biology Research*, pp. 1-14

**Troina, G, Botta, S, Secchi, E.R, Dehairis, F** (2016).

Ontogenetic and sexual characterization of the feeding habits of franciscanas, *Pontoporia blainvillei*, based on tooth dentin carbon and nitrogen stable isotopes.

*Marine Mammal Science*, 32, pp. 1115-1137

**Zappes, C, Hoffmann, L, Moron, S, Fruet, P, Laporta, P** (2016).

Report of the Working Group on Ethnobiology and Environmental Education related to *Tursiops truncatus* in the Southwest Atlantic Ocean.

*Latin American Journal of Aquatic Mammals* 11, pp. 99-105

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**Franco-Trecu, V, Drago, M, Costa, P, Dimitriadis, C, Passadore, C**, (2017).

Trophic relationships in apex predators in an estuary system: A multiple-method approximation.

*Journal of Experimental Marine Biology and Ecology*, ski. 486, pp.230-236

## **Reports:**

Report of the 3<sup>rd</sup> Workshop for Coordinated Research and Conservation of the Franciscana Dolphin (*Pontoporia blainvillei*) in the Southwestern Atlantic

**Bertozzi C. P. (2003):**

Monitoring the incidental mortality of cetaceans in the artisanal fishery of baixada santista (Sp, Brazil) with emphasis on the franciscana (*Pontoporia blainvillei*)

**Riofrio C. P. (2003):**

Estudio poblacional de ballena jorobada (*Megaptera novaeangliae*) en Esmeraldas, Ecuador

**Barragán M. J. (2004):**

Monitoring annual de la ballena jorobada (*Megaptera novaeangliae*) en el area marina del parquet nacional Machalilla y su zona de influencia

**Bertozzi C., Ruoppolo V., Marigo J. (2004):**

Monitoring the incidental mortality of Cetaceans in the artisanal fishery of São Paulo (Brazil) with emphasis on the franciscana (*Pontoporia blainvillei*)

**Danilewicz D., Moreno I. B., Oliveira L., Tavares M., Ott P., Nakashima S. B. (2004):**

Conservation and Biology of franciscana dolphin in Southern Brazil (2003-2004)

**Bertozzi C., Marigo J. (2006):**

Education and incidental catches of a threatened dolphin in São Paulo State, Brazil

**Abud, C. Costa P., Dimitriadis C., Franco V., Laporta P., Passadore C., Piedra M.,**

**Szephegyi M. (2007):**

Incidental capture of franciscana dolphins *Pontoporia blainvillei* in artisanal gillnetting of the Uruguayan coast

**Félix F. (2007):**

Memorias del taller de trabajo sobre el impacto de las actividades antropogénicas en mamíferos marinos en el pacífico sudeste

**Florés Gonzàles C.** et al. (2007):

Estrategia para la conservación de la ballena jorobada del Pacífico Sudeste.  
Lineamientos para un plan de acción regional e iniciativas nacionales

**Secchi E. R.** (2007):

Population Viability Analysis of a small resident population of bottlenose dolphins, *Tursiops truncatus*, in southern Brazil

**Abud C., Costa P., Dimitriadis C., Franco V., Laporta P., Passadore C., Szephegyi M.** (2008):

Fisheries interaction and contribution to stock determination of franciscana (*Pontoporia blainvillei*) in Uruguayan waters

**Oliva D., Crespo E. A., Dans S. L., Sepúlveda M.** (2009):

Workshop on the status of South American sea lions along the distribution range

**Heinrich S.** (2010):

Assessing the conservation status of endemic Chilean dolphins and sympatric species and promoting marine conservation and local capacity building in the Chiloé Archipelago, southern Chile

**Trujillo F., Crespo E., Van Damme P., Usma J. S.** (2010):

The Action Plan for South American River Dolphins 2010 – 2020

**Valqui, J.** (2011):

Environmental education and population genetics of the Marine Otter (*Lontra felina*) at the Peruvian coast

**Valqui J.** (2011):

Practical Course in Conservation Biology Case study: the marine otter (*Lontra felina*)

## **Theses:**

**Denkinger, J. (2001):**

Demographische Untersuchungen am Amazonasdelfin (*Inia geoffrensis*) im Cuyabeno Reservat, in Ecuador  
*Universität Bielefeld*

**Scheidat, M. (2001):**

Abundance, Habitat Use, Behaviour and Management of Humpback Whales (*Megaptera novaeangliae*) in the Machlilla National Park, Ecuador  
*Christian-Albrechts-Universität zu Kiel*

**Barragán, M. J. (2003):**

Desplazamientos de las ballenas jorobadas (*Megaptera novaeangliae*, Borowski, 1781) (Cetacea: Balaenopteridae) entre zonas de reproducción en el Ecuador  
*Pontificia Universidad Católica del Ecuador*

**Marín, C. A. Y. (2004):**

Uso de habitat y aspectos ecológicos de la ballena jorobada (Cetaceae: Balaenopteridae: *Megaptera novaeangliae*), en la zona marina del Parque Nacional Machalilla, Ecuador  
*Pontificia Universidad Católica del Ecuador*

**Secchi, E. R. (2004):**

Modelling the Population Dynamics and Viability Analysis of Franciscana (*Pontoporia blainvillei*) and Hector's Dolphins (*Cephalorhynchus hectori*) under the Effects of Bycatch in Fisheries, Parameter Uncertainty and Stochasticity  
*University of Otago, Dunedin*

**Heinrich, S. (2006):**

Ecology of Chilean dolphins and Peale's dolphins at Isla Chiloé southern Chile  
*School of Biology, University of St. Andrews*

**Fruet, P. F. (2008):**

Abundância, mortalidade em atividades pesqueiras e viabilidade da população de botos (*Tursiops truncatus*) do estuário da lagoa dos patos, rs, Brasil

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**Di Tullio, J. C. (2009):**

Uso do habitat do boto, *Tursiops truncatus*, no estuário da Lagoa dos Patos e águas costeiras adjacentes, rs, Brasil

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**Botta, S. (2011):**

Uso do habitat e identificação de unidades populacionais de pequenos cetáceos do atlântico sul-ocidental através de isótopos estáveis e elementos traço

*Universidade federal do Rio Grande-Furg*