Mauricio Mardones , George Watters , César Cárdenas

Backgrpund Imágenes en columnas Introduction Metodology

# Searching spatial-temporal changes in intrinsic productivity of Antarctic Krill (Euphausia superba) in a fishery management context

Mauricio Mardones <sup>1,4</sup> George Watters <sup>2</sup> César Cárdenas <sup>3</sup>

1 Instituto de Fomento Pesquero, Chile

2 Antarctic División, NOAA, La Jolla, CA, USA

3 Instituto Antártico Chileno

4 PhD Program. Universidad de Magallanes. Chile

03 July, 2023

Mauricio Mardones, George Watters, César

#### Backgrpund

lmágenes en columnas

Metodology

Shsitivity

## Backgrpund

Mauricio Mardones , George Watters , César

Background

Imágenes en columnas

Metodology

Snsitivity

### Imágenes en columnas

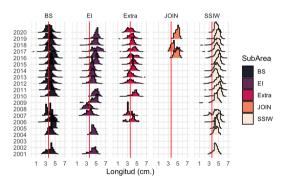
#### Imágenes en columnas

Searching spatialtemporal changes in intrinsic productivity of Antarctic Krill (Euphausia superba) in a fishery management context

Mauricio Mardones , George Watters , César Cárdenas

Backgrpund Imágenes en

columnas
Introduction
Metodology
Snsitivity



Sizes compositions from SISO program monitoring krill fishery by strata (BS=Brainsfield Strait, EI= Elephant Island, Extra= Extra, JOIN= Joinville Island, SSWI= South West). Red line represent recruit size

Mauricio Mardones , George Watters , César

Backgrpund

columnas

Metodology

Snsitivity

#### Introduction

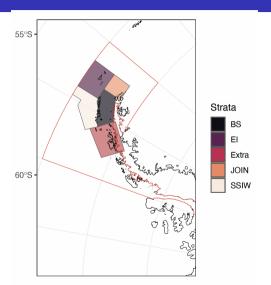
#### Introduction

Searching spatialtemporal changes in intrinsic productivity of Antarctic Krill (Euphausia superba) in a fishery management context

Mauricio Mardones , George Watters , César Cárdenas

lmágenes columnas

Introduction Metodology Snsitivity



- Research area
- Subarea 48.1 and management strata considered in the spatio-temporal analysis of intrinsic productivity of Krill (BS=Brainsfield Strait, EI= Elephant Island, Extra= Extra, JOIN= Joinville Island, SSWI= South West)

Mauricio Mardones, George Watters, César

Background

columnas

Metodology

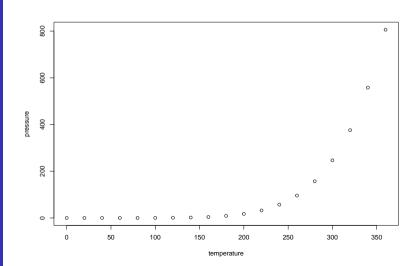
# Metodology

#### Metodology

Searching spatialtemporal changes in intrinsic productivity of Antarctic Krill (Euphausia superba) in a fishery management context

Mauricio Mardones, George Watters, César Cárdenas

Backgrpund Imágenes en columnas Introduction Metodology



Mauricio Mardones George Watters, César

. . . . .

Imágenes en

.....

Metodology

Snsitivity

# Snsitivity