0. SECTIONS

-------------

1. Project

2. Dataset

3. Terms of Use

4. Contents

5. Method and Processing

1. PROJECT

------------

Title: Study of fish ontogenetic growth

Dates: 2010 - 2015

Funding organisation: none

Grant no.: n/a

2. DATASET

------------

Title: Data on growth rates of fish from FishBase

Description: Data collated from Froese, R. and Pauly, D. Editors. 2015. FishBase. World Wide Web electronic publication. www.fishbase.org, version (10/2015) and used in Sibly, R.M., Baker, J., Grady, J.M., Luna, S.M., Kodric-Brown, A., Venditti, C., Brown, J.H. 2015. Fundamental insights into ontogenetic growth from theory and fish. PNAS, 112, 13934-13939.

Publication Year: 2016

Creator(s): Susan Luna and Josephine France R. Barile

Organisation(s): FishBase Information and Research Group, Inc. (FIN), International Rice Research Institute (IRRI), Los Banos, 4031 Launa, Philippines.

Source(s): FishBase

3. TERMS OF USE

-----------------

This dataset is licensed under a Creative Commons Attribution-NonCommercial 4.0 International Licence: https://creativecommons.org/licenses/by-nc/4.0/.

4. CONTENTS

------------

File listing: Fishdata.xls

The spreadsheet lists species/population values of the following parameters:-

K: Bertalanffy growth coefficient;

m inf: Maximum body mass;

water temperatures: T\_Kelvin is the temperature we used.

Some other descriptors from FishBase are also included. See FishBase for definitions of parameters and the units in which they are measured.

5. METHOD and PROCESSING

--------------------------

Data were extracted from FishBase on September 30, 2014.