



Biology of Sillago Sihama off Ratnagiri Coast of Maharashtra, India

By Prutha Prakash Sawant

LAP Lambert Academic Publishing Okt 2014, 2014.

Taschenbuch. Book Condition: Neu. 220x150x7 mm. This item is printed on demand - Print on Demand Neuware - Sillago sihama, belonging to the family Sillaginidae is one of the highly priced fish in coastal and estuarine fisheries of India. Present study analyses the various aspects of biology of S. sihama along the coast of Ratnagiri, Maharashtra. The length weight relationship indicated the isometric growth in S. sihama. The morphometric characters indicated high degree of correlation among the compared character with total length. The length weight relationship equations analysed for males $\text{Log } W = -1.9892 + 2.8891 \text{ Log } L$, for females were $\text{Log } W = -1.9696 + 2.8893 \text{ Log } L$, for indeterminate were $\text{Log } W = -2.2034 + 3.0745 \text{ Log } L$ and for total population, $\text{Log } W = -1.9511 + 2.8608 \text{ Log } L$. The qualitative and quantitative analysis of food revealed that S. sihama is feed mainly on crustaceans, fish parts and polychaetes. Highest GSI value was observed in October for females and November for males. This species spawns from June to February with peak spawning activity during September to December. The asymptotic length (L_∞), growth coefficient (k) were estimated as 320.25 mm and 0.15/year respectively. The values of Z , M and F estimated were 0.90, 0.27...

[DOWNLOAD](#)



[READ ONLINE](#)

[2.81 MB]

Reviews

Most of these ebook is the ideal publication available. It really is rally fascinating throgh looking at period. I am just easily could possibly get a enjoyment of reading through a created pdf.

-- Dr. Lilly Nolan

This publication is wonderful. I actually have go through and i am sure that i am going to going to study once more once more down the road. I am easily could get a enjoyment of studying a written book.

-- Mozelle Halvorson

Related Books



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...



Zach Apologizes

Free Spirit Publishing Inc., U.S. Hardback. Book Condition: new. BRAND NEW, Zach Apologizes, William Mulcahy, When Zach shoves his little brother to the floor, he knows he did something wrong. Even so, it's hard to apologize--especially when Alex kind of deserved it! Like...



New KS2 English SAT Buster 10-Minute Tests: 2016 SATs & Beyond

Paperback. Book Condition: New. Not Signed; This is Book 2 of CGP's SAT Buster 10-Minute Tests for KS2 Grammar, Punctuation & Spelling - it's a brilliant way to introduce English SATS preparation in bite-sized chunks. Each set of quick tests is packed...



Tinga Tinga Tales: Why Lion Roars - Read it Yourself with Ladybird

Paperback. Book Condition: New. Not Signed; This is a Tinga Tinga tale inspired by traditional stories from Africa. Lion is king of Tinga Tinga but he can't roar! Can his friend Flea help Lion to find his roar and behave more like...



Sport is Fun (Red B) NF

Pearson Education Limited. Paperback. Book Condition: new. BRAND NEW, Sport is Fun (Red B) NF, Dianne Irving, This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach today's...