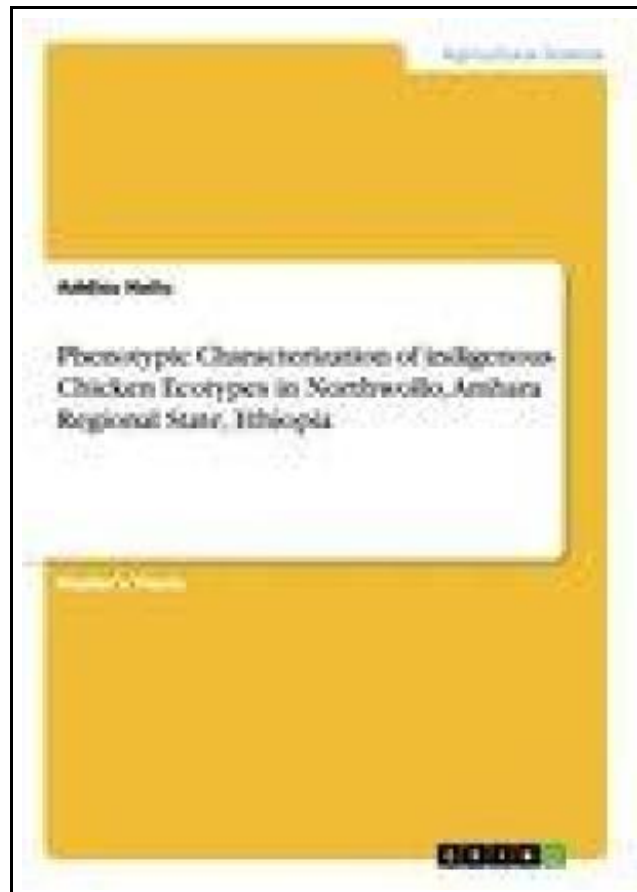


Phenotypic Characterization of indigenous Chicken Ecotypes in Northwollo, Amhara Regional State, Ethiopia



Filesize: 4.35 MB

Reviews

This book is definitely worth getting. It usually will not price too much. Its been printed in an extremely simple way in fact it is only right after i finished reading this publication where basically altered me, modify the way i think.

(Avery Daugherty)

PHENOTYPIC CHARACTERIZATION OF INDIGENOUS CHICKEN ECOTYPES IN NORTHWOLLO, AMHARA REGIONAL STATE, ETHIOPIA

DOWNLOAD



To save **Phenotypic Characterization of indigenous Chicken Ecotypes in Northwollo, Amhara Regional State, Ethiopia** eBook, please refer to the button below and download the document or get access to additional information which might be relevant to PHENOTYPIC CHARACTERIZATION OF INDIGENOUS CHICKEN ECOTYPES IN NORTHWOLLO, AMHARA REGIONAL STATE, ETHIOPIA ebook.

Grin Verlag Jan 2013, 2013. Taschenbuch. Book Condition: Neu. 210x148x7 mm. This item is printed on demand - Print on Demand Titel. - Master's Thesis from the year 2012 in the subject Agrarian Studies, grade: -, Bahir Dar University, course: animal genetics and breeding, language: English, comment: this is one and half year effort in uncoverd area of Ethiopian , abstract: ABSTRACTPhenotypic characterization of indigenous chicken ecotypes was conducted in North Wollo from January 2011 to May 2012 with the objectives of characterizing indigenous chicken and their production system. Simultaneously, identification of development intervention for improved utilization of chicken genetic resources was also identified. In the first part of data collection, one focused group discussion per agro-ecological zones was held. Then, administration of well-structured questionnaire and morphometric measurement were employed. Measured quantitative traits of chicken among the three altitudes were analyzed by linear model of SAS 2002 for male and female chickens separately. Subsequently, mean value of each traits were compared using Tukey s mean comparison method. Multivariate analysis of principal component analysis, canonical discriminant, step-wise discriminant and clustering analysis was performed by SPSS 19.0 for male and female chicken ecotype separately. Nechi (17.6%), Tikur (12.6%) and Key (10.8%) plumage colour were found dominantly all over the study area. Findings of the focus group discussion revealed that there were morphologically differences among chickens of high altitude, mid altitude and low altitude study areas. Similarly, findings from the semi-structured questioner revealed that indigenous chicken ecotypes are dual-purpose. The critical constraints of scavenging chicken production were disease (60.13%) predators (20.59%) and feed shortage (19.28%). Number of egg lay/clutch (37.91%) and plumage colour (37.58%) were the major preferred trait by the farmers in the study area. For qualitative and quantitative study, 715 sample chickens were recorded by category of agro-ecology. Linear measurements on...



[Read Phenotypic Characterization of indigenous Chicken Ecotypes in Northwollo, Amhara Regional State, Ethiopia Online](#)



[Download PDF Phenotypic Characterization of indigenous Chicken Ecotypes in Northwollo, Amhara Regional State, Ethiopia](#)

Related Books



[PDF] Psychologisches Testverfahren

Follow the web link under to read "Psychologisches Testverfahren" document.

[Save eBook »](#)



[PDF] Programming in D

Follow the web link under to read "Programming in D" document.

[Save eBook »](#)



[PDF] Freight Train (UK ed)

Follow the web link under to read "Freight Train (UK ed)" document.

[Save eBook »](#)



[PDF] Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

Follow the web link under to read "Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)" document.

[Save eBook »](#)



[PDF] The Java Tutorial (3rd Edition)

Follow the web link under to read "The Java Tutorial (3rd Edition)" document.

[Save eBook »](#)



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Follow the web link under to read "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" document.

[Save eBook »](#)