Multiple linear regressions on determinants of ginger production in yeki district, Sheka Zone, South West Ethiopia

Published On: September 02, 2020 | Pages: 151 - 156

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Ginger is an important crop that is produced worldwide for both spice and medicine. Ethiopia is one of the sub-Saharan countries which cultivate and export ginger to other countries. Even though ginger is an essential spice in the country, constraint faced during production reduces its output. Thus, this study aimed to identify the determinants of ginger production in ...

Enset (Ensete Ventricosoum) Value Chain in Dawuro Zone, Southern Ethiopia

Published On: August 27, 2020 | Pages: 126 - 150

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This study was conducted in Dawuro zone southern part of Ethiopia with aim of analyzing enset value chain with specific objectives of identifying actors and their functions along the value chain, examine the share of benefits along 'enset' value chain, analyze factor affecting market participation and outlet choice of producer. The multi-stage sampling method was empl ...

Vulnerability to food insecurity and coping strategies of agrarian households in the lower river region of the Gambia: Implication for policy
This study assessed the extent of agrarian households' vulnerability to food insecurity and coping strategies in the Lower River Region of The Gambia and implication for policy. The data was collected principally through questionnaires administered to 230 households and 10 key informants. Data was analysed using descriptive statistics with the aid of Statistical Packa ...

Effect of cattle manure on the performances of maize (Zea mays L) grown in forest-savannah transition zone Southwest Nigeria

The contribution of inorganic fertilizer to enhance crop growth and yield cannot be ignored, but on the other hand their indiscriminate use is causing deterioration of the soil structure and soil acidity. A field experiment was conduct at the Teaching and Research Farm, Rufus Giwa Polytechnic, Owo, Ondo state, Nigeria to study the effect of variable rate of cattle man ...

Value chain analysis of smallholder milk producer in West Hararghe Zone, Ethiopia

The study was aimed at analyzing milk value chains in West Hararghe zone with 140 producers were randomly selected from list of dairy producer kebeles. Meanwhile, 30 traders from different markets and 30 consumers in Chiro, Bedessa Gemechis and Mieso towns were selected and interviewed. Heckman two stage models were applied to identify determinants of milk market part ...
The major determinants of malnutrition in Africa are low availability of nutritious foods and inadequate consumption of protein-rich diets. Consumption of nutritious snacks could help to reduce protein-energy malnutrition in children and adults. Biscuits are a ready-to-eat, convenient and cheap snack that is consumed by all age group in many countries. It can be prod ...