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Comparing Agricultural Total Factor

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TFP takes into account all of the land, labor, capital, and material resources employed in farm production and compares them with the total amount of crop and livestock output. If total output is growing faster than total inputs, then the total productivity of the factors of production (i.e., total factor productivity,

Read Book Comparing Agricultural Total Factor Productivity Between or TFP) is increasing.

USDA ERS - International Agricultural Productivity

This article provides a comparison of levels and growth of agricultural total factor productivity between Australia, Canada, and the United States for the 1961-2006 period. A production account

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for agriculture that is consistent across the three countries is constructed to estimate output, input and total factor productivity, and a dynamic panel regression is used to link the productivity estimates to potential determinants.

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Productivity between ...

agricultural total factor productivity index numbers between countries. In contrast to previous studies, both the level and growth rate of agricultural productivity are compared. While Australian agricultural productivity remains below that of Canada and the United States, it has been maintained

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relative to the United States and has

Comparing agricultural total factor productivity between ...

This article has estimated and compared agricultural total factor productivity in Australia, Canada and the United States between 1961 and 2006. To do this, a consistent production account for the

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agriculture sector in all three countries was developed, and a multilateral index was applied to construct comparable price and quantity estimates for output and input in each country.

Comparing agricultural total factor productivity between ...

Increasing the efficiency of agricultural

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production—getting more output from the same amount of resources—is critical for improving food security. To measure the efficiency of agricultural systems, we use total factor productivity (TFP). TFP is an indicator of how efficiently agricultural land, labor, capital, and materials (agricultural inputs) are used to produce a country's

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crops and livestock (agricultural output)—it is calculated as the ratio of total agricultural output to ...

Agricultural Total Factor Productivity (TFP), 2000-2016 ...

Growth (or decline) in total factor productivity (TFP) results predominantly from public investment (or lack of

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investment) in infrastructures (irrigation, electricity, roads) and in agricultural research and extension, and from efficient use of water and plant nutrients. The observed decreases in the rate of increase of TFP are in large part a consequence of a substantial lessening of investments - notably public-sector investments - in India's agriculture.

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VI. AGRICULTURAL GROWTH AND TOTAL FACTOR PRODUCTIVITY

Likewise, total factor productivity indicators for agriculture that look at a measure of agricultural output against a combined measure of the input from intermediate consumption, land, labour and capital are also not yet available.

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Performance of the agricultural sector - Statistics Explained

Productivity and Agricultural Output Growth Vary Across Country Income Groups. Another view of agricultural output and productivity performance is given in the figure below, which shows trends in agricultural output and input

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use from 1961 to 2016 for countries grouped by their 2017 per capita income level (as classified by the World Bank).

USDA ERS - Summary Findings

Total factor productivity (TFP) is a crucial measure of efficiency and thus an important tool for policymakers.

However, research on comparison of TFP

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performances using micro-level data across developing countries has been limited due to the unavailability of homogenous data sources.

A cross-country analysis of total factor productivity ...

Comparing Australia's agricultural productivity performance with that of

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other countries is a useful way of understanding our international competitiveness. Agricultural productivity differences between countries reflect physical, climatic, geographic, economic and policy differences. These factors determine the inherent suitability of a country for agricultural production and have a strong influence on the structure

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International comparisons - Department of Agriculture

- This paper aims to measure and compare agricultural total factor productivity (TFP) growth in China and India and relates TFP growth in each country to policy milestones and

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investment in agricultural research., - TFP is measured using a non-parametric Malmquist index which allows the decomposition of TFP growth into its components: efficiency and technical change., - Comparing TFP growth in China and India it is found that efficiency improvement played a dominant role in promoting ...

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The total factor productivity in China and India: new ...

To better understand both the challenges we face and how we can best meet them, the Global Agricultural Productivity (GAP) Report, first published by Global Harvest Initiative and now produced by Virginia Tech, measures our

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progress toward sustainable agriculture using what it calls total factor productivity, or TFP.

GAP Report: Agricultural Productivity Growth Linked to ...

Comparing agricultural total factor productivity between countries: the case of Australia, Canada and the United

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States¹ Yu Sheng, Katarina Nossal and Alistair Davidson [Abstract] In this paper, Australian agricultural productivity is compared with that of two key competitors — Canada and the United States for the period 1961 to 2006.

Comparing agricultural total factor productivity between ...

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Total Factor Productivity in Agriculture:
Taking Water Into Account International
Workshop on “Going Beyond Agricultural
Water Productivity” December 8-9, 2014
World Bank, Washington DC Keith Fuglie
Economic Research Service, U.S.
Department of Agriculture Washington,
DC .

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Total Factor Productivity in Agriculture: Taking Water ...

There are two measures of productivity: (a) labor productivity, which equals total output divided by units of labor and (b) total factor productivity, which equals total output divided by weighted average of the inputs. TFP Total Product Weighted Average of Inputs

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Total Factor Productivity | Definition | Formula | Example

Based on this logic, it is interesting to test the convergence effect of the total factor productivity (TFP) growth rates in the agricultural sectors of the countries studied. The purposes of this study are to explore and compare agricultural

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productivity and efficiency changes and its trends in fifteen Asian countries.

Agricultural Total Factor Productivity Performance in Asian

agriculture, as working with living organisms in outside conditions introduces variability and limits to growth. To monitor progress made

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towards higher productivity, which indicates an improved output over input ratio, Total Factor Productivity (TFP) offers an interesting starting point. After introducing the TFP-

Productivity in EU agriculture

Total factor productivity (TFP) is a key measure of the economic performance

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of agriculture. It represents how efficiently the agricultural industry uses the resources that are available to turn

...

Total factor productivity for England by farm type - GOV.UK

Growth in total factor productivity,
according to data gathered by John

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Fernald of the Federal Reserve Bank of San Francisco, has been more dismal than ever: just 0.3% on average from 2004 to 2019.

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