Record Nr. UNINA9910162943803321

Autore Westelius Niklas

Titolo The Impact of Demographics on Productivity and Inflation in Japan / /

Niklas Westelius, Yihan Liu

Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2016

ISBN 9781475569599

1475569599 9781475569650 1475569653

Descrizione fisica 1 online resource (19 pages): illustrations (some color), graphs, tables

Collana IMF Working Papers

Altri autori (Persone) LiuYihan

Disciplina 304.60952

Soggetti Demography - Japan

Industrial productivity - Japan

Inflation Labor

Production and Operations Management

Demography Price Level Deflation

Demographic Trends, Macroeconomic Effects, and Forecasts

Economics of the Elderly

Economics of the Handicapped Non-labor Market Discrimination

Production

Cost

Capital and Total Factor Productivity

Capacity

Labor Standards: Labor Force Composition

Population & demography

Macroeconomics

Population & migration geography

Labour

income economics

Aging

Total factor productivity
Population growth
Labor force participation

Population and demographics

Prices

Population aging

Industrial productivity

Population

Labor market

Income economics

Japan

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references.

Sommario/riassunto

Is Japan's aging and, more recently, declining population hampering growth and reflation efforts? Exploiting demographic and economic variation in prefectural data between 1990 and 2007, we find that aging of the working age population has had a significant negative impact on total factor productivity. Moreover, prefectures that aged at a faster pace experienced lower overall inflation, while prefectures with higher population growth experienced higher inflation. The results give strong support to the notion that demographic headwinds can have a non-trivial impact on total factor productivity and deflationary pressures.