

1. 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.

2. Record Nr.	UNINA9910409686603321
Titolo	Management of Phytonematodes: Recent Advances and Future Challenges // edited by Rizwan Ali Ansari, Rose Rizvi, Irshad Mahmood
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020
ISBN	981-15-4087-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (401 pages)
Disciplina	632.6257
Soggetti	Plant diseases Plant physiology Agriculture Botanical chemistry Plant Pathology Plant Physiology Plant Biochemistry Nematodes Plagues agricoles Control de plagues Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1. Nanobiotechnology driven management of Phytonematodes -- Chapter 2. Bioprospecting compost for long-term control of plant parasitic nematodes -- Chapter 3. Plant Growth Promoting Rhizobacteria (PGPR) based sustainable management of phytoparasitic nematodes: Current understandings and future challenges -- Chapter 4. Organic additives and their role in the phytoparasitic nematodes management -- Chapter 5. Metagenomics insights into interactions between plant nematodes and endophytic microbiome -- Chapter 6. Nanoparticles Synthesis and their application in the management of phytonematodes: An Overview -- Chapter 7. Integrated management of phytopathogenic nematodes infesting mushroom -- Chapter 8. Plant-parasitic nematodes and their biocontrol agents: Current status and

future vistas -- Chapter 9. Importance of biopesticides in the sustainable management of plant parasitic nematodes -- Chapter 10. Efficacy of microbial biocontrol agents in integration with other managing methods against phytoparasitic nematodes -- Chapter 11. Role of Trichoderma spp. in the management of plant parasitic nematodes -- Chapter 12. Role of organic additives in the sustainable management of phytoparasitic nematodes -- Chapter 13. Plant-parasitic nematode control: Current progress and challenges -- Chapter 14. Utilization of beneficial microorganisms in sustainable control of phytonematodes -- Chapter 15. Current management strategies for phytoparasitic nematodes -- Chapter 16. Sustainable management of plant-parasitic nematodes: An overview from conventional practices to modern techniques.

Sommario/riassunto

This book illustrates the currently available strategies for managing phytonematodes. It discusses the latest findings on plant-pathogen-microbiome interactions and their impacts on ecosystems, and provides extensive information on the application of microorganisms in the sustainable management of phytonematodes. This is followed by an in-depth discussion of the application of potential strains of biocontrol fungi, endophytes and actinomycetes to enhance plants' ability to fend off phytonematode attacks, leading to improved plant health. In conclusion, the book addresses new aspects like the biofabrication of nanoparticles and their application in plant disease management, and presents an extensive list for further reading.
