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Област на знанието: Компютърни науки и технологии

Сигнатура: ЕК

Digital agriculture in action : artificial intelligence for agriculture, 2021.

This publication showcases artificial intelligence (AI) applications in agriculture to inspire replication and further development. The implementation of AI can facilitate monitoring and decision-making, improve safety in areas such as pesticide use, and support automation of many resource-intensive tasks. (FAO)

Предметни рубрики: дигитално земеделие ; вредители – мониторинг

Област на знанието: Официална статистика



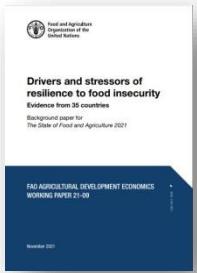
Сигнатура: ЕК

FAO yearbook of fishery and aquaculture statistics 2019 = Statistiques des peches et de l'aquaculture, 2021.

The yearbook overviews global fishery trends and issues and contains updated data on capture production, fleet, employment, aquaculture production, commodities and food balance sheets. It includes general notes and a summary for each statistic. (fao.org)

Предметни рубрики: риболов – статистика – света

Област на знанието: Икономика на селското стопанство

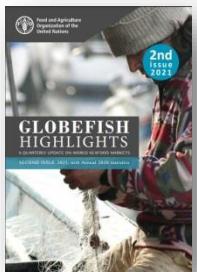


Сигнатура: ЕК

Drivers and stressors of resilience to food insecurity : evidence from 35 countries : Background paper for The State of Food and Agriculture 2021, FAO Agricultural Development Economics Working Paper 21-09, 2021.

This paper finds that diversification of income sources, education and access to agricultural inputs are the main drivers of households' resilience capacity. Reducing the food consumed, seeking extra jobs, selling assets, using credit and relying on social networks are the most adopted coping strategies. (FAO)

Предметни рубрики: пандемии – продоволствена сигурност ; продоволствена несигурност

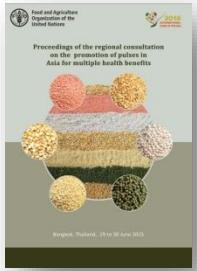


Сигнатора: ЕК

Globefish highlights : a quarterly update on world seafood markets, 2nd issue 2021, with Annual 2020 Statistics, 2021.

Combining information collected by the European Price Report with other market survey data collected by FAO Globefish, this report provides an update on market trends for a variety of major fish commodities, including tuna, groundfish and small pelagics. (FAO)

Предметни рубрики: рибни пазари – статистика – света

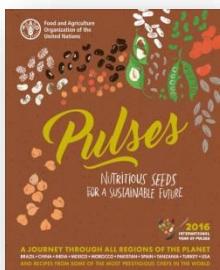


Сигнатура: ЕК

Proceedings of the regional consultation on the promotion of pulses in Asia for multiple health benefits, Bangkok, Thailand, 29 to 30 June 2015, 2016.

The consultation attended by participants from major pulse growing countries of Asia. The consultation came out with a number of recommendations aimed at alleviating the constraints on pulses R[and]D, updating the research agenda to meet the existing and upcoming challenges and seeking ways to promote pulses across value chains and making them economically competitive. It is hoped that governments and responsible institutions in member countries will take appropriate measures and devote matching resources to transform these recommendations into programmes, projects and actionable activities. (FAO)

Предметни рубрики: продоволствена сигурност – здравословни храни – варива ; бобови растения – Азия

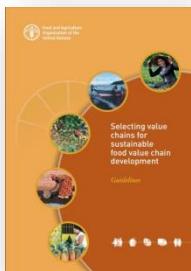


Сигнатурa: ЕК

Pulses : nutritious seeds for a sustainable future, 2016.

Part I gives an overview of pulses and gives a brief guide to the main varieties in the world. Part II explains step-by-step how to cook them, what to keep in mind and what condiments and instruments to use. Part III underscores the five messages that FAO conveys to the world about the impact pulses have on nutrition, health, climate change, biodiversity and food security. Part IV illustrates how pulses can be grown in a garden patch with easy gardening instructions and how they are grown in the world, highlighting major world producers, importers and exporters. Part V takes the reader on a journey around the world showing how pulses fit a region's history and culture and visits 10 internationally acclaimed chefs as they go the market to buy pulses. Back at their restaurant or home, each chef prepares easy dishes and gives their best kept secrets. Each chef provides 3 recipes that are beautifully illustrated. (FAO)

Предметни рубрики: продоволсвена сигурност ; бобови растения ; здравословно хранене – рецепти

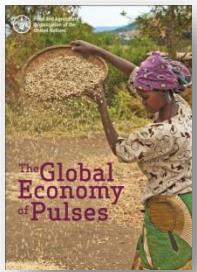


Сигнатура: ЕК

Selecting value chains for sustainable food value chain development : guidelines, 2021.

This handbook describes a six-step process to help users assess, compare and select value chains in a participatory and evidence-based manner. The steps cover: customizing tools, generating a list of proposed value chains, shortlisting the value chains, collecting data, scoring the shortlist, and finalizing the selection. (fao.org)

Предметни рубрики: хранителни вериги – устойчиво развитие

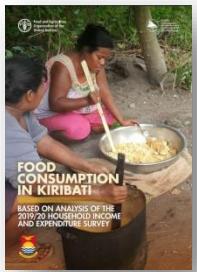


Сигнатура: ЕК

The Global Economy of Pulses, 2019.

The report presents an analysis of the dynamics of growth of major pulses in different pulse-producing countries of the world. It describes the increasingly important role of trade in the global economy of pulses and presents an analysis of changing patterns of trade. The report argues that there is a pressing need to close the large gap between potential and actual yields, particularly on smallholder farms in South Asia and sub-Saharan Africa, by increased adoption of improved varieties and modern agronomic practices in all developing countries. This in turn requires a major thrust in agricultural research and extension, improving credit availability, and public investment directed at pulse production. The report discusses future prospects and policy imperatives for sustaining the growth of pulse production. (FAO)

Предметни рубрики: продоволствена сигурност ; бобови растения – нахут



Сигнатура: ЕК

Troubat, Nathalie и др. Food consumption in Kiribati : based on analysis of the 2019/20 Household Income and Expenditure Survey, 2021.

Based on this analysis around one I-Kiribati in 12 does not have access to the amount of dietary energy needed to maintain a normal, active and healthy life. This prevalence is further confirmed by the analysis of the food insecurity experience scale data collected in the KHIES, which found that one I-Kiribati in 12 spent a whole day without eating in the last 12 months. The data further reveals that one I-Kiribati in three had to compromise on the quality of the food they could access because of a lack of money or other resources. (FAO)

Предметни рубрики: продоволствена несигурност – Кирибати

Област на знанието: Право. Правни науки



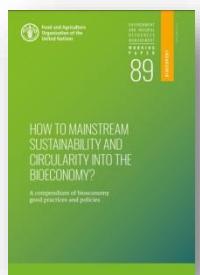
Сигнатура: ЕК

Consumer organizations in action : a collection of practices driving the right to adequate food, 2021.

Consumers are a powerful force for change towards a sustainably developing world that leaves no one behind and respects the human rights of all. This publication showcases the work of a selection of consumer organizations around the world in securing the right to adequate food. Intended to be frequently updated, this collection brings to the fore the experiences and good practices of members of Consumers International. (FAO)

Предметни рубрики: права на човека – право на храна ; неправителствени организации – потребителски организации

Област на знанието: Наука за околната среда

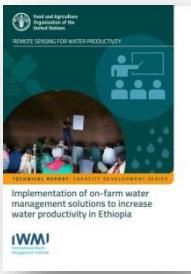


Сигнатура: ЕК

How to mainstream sustainability and circularity into the bioeconomy : a compendium of bioeconomy good practices and policies, 2021.

This compendium covers the entire continuum of economic sectors that have a stake in biological knowledge and resources. It outlines 250 sources of good practices and policies, such as integrating engineering design with biotechnology to unlock commercial potential. (FAO)

Предметни рубрики: околнна среда – управление ; биоикономика ; кръгова икономика

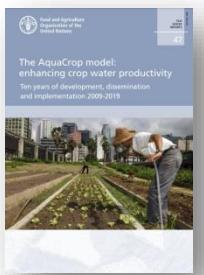


Сигнатура: ЕК

Implementation of on-farm water management solutions to increase water productivity in Ethiopia : technical report: capacity development series, 2021.

By analysing remote-sensing-based water productivity parameters, this report overviews the status of water use in the Koga irrigation scheme. This case provides valuable lessons to improve water productivity, such as codesigning interventions locally with water-users and scheme managers. (FAO)

Предметни рубрики: води за напояване – управление на водите – Етиопия



Сигнатура: ЕК

The AquaCrop model: Enhancing crop water productivity : ten years of development, dissemination and implementation 2009-2019, 2021.

Noting that a multitude of academic publications have proven the robustness of the water-driven approach adopted by AquaCrop, this study discusses the challenges that remain, including the need for more rigorous testing. (FAO)

Предметни рубрики: води за напояване – управление на водите

Област на знанието: Диететика. Хигиена на храненето



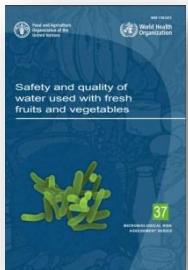
Сигнатура: ЕК

A review of school feeding programmes in the Caribbean Community : a driver for food and nutrition security, 2021.

This report overviews the status of school feeding programmes in 14 CARICOM member states, including the Bahamas and Dominica. For each country, the assessment looks at the governance structure, the nutritional quality of meals served, and the procurement of products. (FAO)

Предметни рубрики: училищно хранене – здравословно хранене – Кариби

Област на знанието: Санитарен контрол на храните



Сигнатура: ЕК

Safety and quality of water used with fresh fruits and vegetables, 2021.

This report examines appropriate and fit-for-purpose microbiological criteria for water used with fresh fruit and vegetables. Key findings show that the risk of pathogen contamination can be reduced by adopting prerequisite programmes and risk assessment. (FAO)

Предметни рубрики: храни – безопасност ; вода – качество на водата

Област на знанието: Селско стопанство

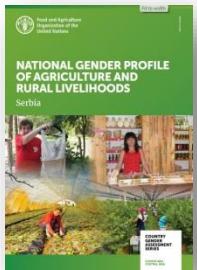


Сигнатура: ЕК

Investing in farmers : agriculture human capital investment strategies, 2021.

This study sheds light on how to scale up investments in agriculture human capital. Recommendations include adopting delivery methods adapted to the needs of the target group, exploring the farmer's incentive for learning, and conducting more research on the impact of investing in farmers. (FAO)

Предметни рубрики: човешки ресурси – фермери

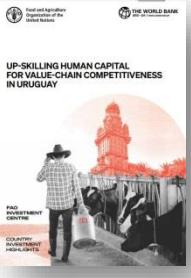


Сигнатура: ЕК

National gender profile of agriculture and rural livelihoods : Serbia, 2021.

The study indicates significant gender gaps in Serbia's rural areas across various dimensions, including economic participation, roles in and gains from agricultural production, and the exercise of a range of welfare rights. (FAO)

Предметни рубрики: селско стопанство – роля на жените – Сърбия



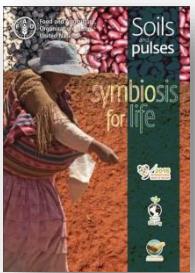
Сигнатура: ЕК

Up-skilling human capital for value-chain competitiveness in Uruguay, 2021.

This report demonstrates how to develop human capital by training agricultural professionals to lead the next generation of technology- and innovation-driven agribusinesses. It suggests providing more incentives to young and skilled entrepreneurs and supporting innovation systems with long-term sustained financing. (FAO)

Предметни рубрики: фермери – повишаване на квалификацията

Област на знанието: Почвознание. Изследване на почвата



Сигнатурa: ЕК

Soils and pulses: symbiosis for life, 2016.

This booklet aims to introduce the reader to the importance of preserving our soil resources by attending to the reciprocal relationship between soils and pulses. The ecosystem services provided by soil are presented together with the role of pulses in improving soil health, adapting to and mitigating climate change, and ultimately contributing to food security and nutrition. The book also discusses the role of pulses in restoring degraded soils and their contribution to pursuing the practice of sustainable soil management. (FAO)

Предметни рубрики: бобови растения ; земеделски почви – опазване

Област на знанието: Лов. Риболов. Рибно стопанство



Сигнатура: ЕК

Genetic resources for microorganisms of current and potential use in aquaculture : thematic background study, 2021.

Microbes in natural marine and freshwater ecosystems are key components of food webs, primary and secondary production and nutrient cycling. A wide range of microbes are used directly in aquaculture as live feeds, probiotics, and in filtration systems. Aquatic microorganisms are therefore indispensable resources for growth of shellfish and finfish in natural aquatic ecosystems and in aquaculture. (FAO)

Предметни рубрики: риби – хранене – живи фуражи ; микроорганизми