

НОВИ КНИГИ

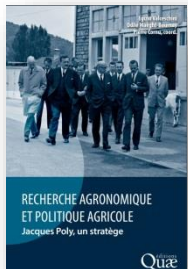
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Област на знанието: *Наука и знание*

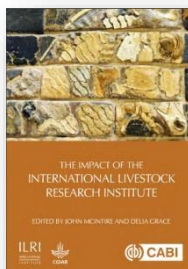


Сигнатура: ЕК

Recherche agronomique et politique agricole : Jacques Poly, un stratège, 2019.

Father of animal genetics in France and of the 1966 law on livestock farming, in 1978 Jacques Poly signed the report entitled 'Towards a more economical and autonomous agriculture', coinciding with his becoming an executive manager of INRA. Based on the juxtaposition of the testimony of those who were active at that time and the work of historians, this book is an exploration of his extraordinary trajectory. (*Quæ*)

Предметни рубрики: селскостопанска наука – учени – Франция ; аграрна политика



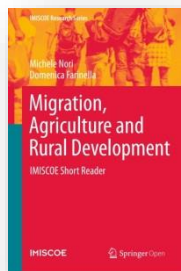
Сигнатура: ЕК

The impact of the International Livestock Research Institute, 2020.

This book contains 18 chapters that describes the evolving and multi-faceted roles of ILRI in addressing these and other global challenges in nearly a half century of research. ILRI researchers and partners took leading roles, for example, in the following. This volume can serve as a reference and resource for all interested in the role of livestock in agricultural transformation and sustainable development. It should be useful for distilling, learning from, and building on past work and lessons hopefully to inform and inspire students, researchers and research managers and their investors. (CABI)

Предметни науки: животновъдна наука – научни институти ; животновъдство – устойчиво развитие

Област на знанието: *Демография. Изучаване на населението*



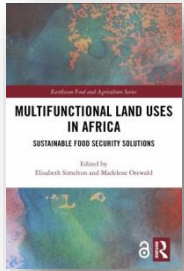
Сигнатура: ЕК

Nori, Michele и др. Meta-Analyse angewandter Gleichgewichtsmodelle des internationalen Agrarhandels, 2020.

This open access short reader looks into the dynamics which have reshaped rural development and human landscapes in European agriculture and the role of immigrant people. Within this framework it analyses contemporary rural migrations and the emergence of immigrants in relation to the incorporation of agrarian systems into global markets, the European agricultural governance (CAP), and the struggle of local territories as differentiated practices in constant stress between innovation and resilience. (*Foreword*)

Предметни рубрики: миграция – овчари имигранти ; регионално развитие – райони, селски – Европа

Област на знанието: *Икономика на селското стопанство*

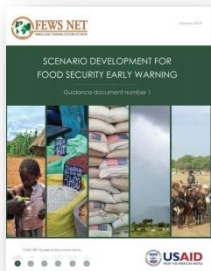


Сигнатура: ЕК

Multifunctional land uses in Africa : sustainable food security solutions, 2020.

This volume presents a selection of existing farming systems that demonstrate how more efficient use of land and natural resources, labour and other inputs can have positive effects on household food security and livelihoods. It examines how aquaculture, integrated water management, peri-urban farming systems, climate-smart agriculture practices and parkland agroforestry contribute multiple benefits. Drawing on case studies from Kenya, Ethiopia, Nigeria and Burkina Faso, contributed by young African scientists, this book provides a unique perspective on multifunctional land use in Africa and illustrates how non-conventional uses can be profitable while promoting social and environmental sustainability. (*Routledge*)

Предметни рубрики: продоволствена сигурност – Африка ; устойчиво развитие



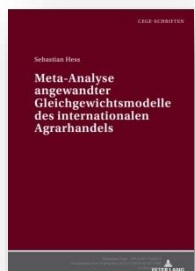
Сигнатура: ЕК

Scenario development for food security early warning : guidance document 1, 2018.

Food security early warning requires the estimation of future food security outcomes many months in advance, so that decision makers have adequate time to plan for and respond to potential humanitarian crises. However, the complex web of factors shaping food security makes it impossible to definitively predict future outcomes. (*FEWS NET*)

Предметни рубрики: продоволствена сигурност – прогнози

Област на знанието: *Общи въпроси на търговията. Пазар*

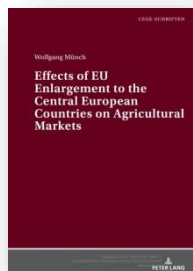


Сигнатура: EK

Hess, Sebastian. Meta-Analyse angewandter Gleichgewichtsmodelle des internationalen Agrarhandels, 2008.

Quantitative partielle- oder allgemeine Gleichgewichtsmodelle stellen in der angewandten Ökonomie ein wichtiges Instrument zur Politikfolgenabschätzung dar. Aus wissenschaftlicher Sicht wird an diesen Modellen ihre mangelnde Transparenz sowie ihre Abhängigkeit von empirisch wenig gesicherten Parametern und Annahmen kritisiert. (*Foreword*)

Предметни рубрики: селско стопанство – търговия ; приложна икономика

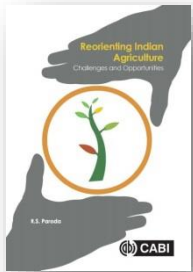


Сигнатура: ЕК

Munch, Wolfgang. Effects of EU enlargement to the central european countries on agricultural markets, 2002.

This book examines the effects of enlargement on agricultural markets and government expenditure in the candidate countries as well as possible effects of different choices in the politically sensitive areas of direct payments and production quotas. The ten candidate countries have quite diverse economic and agricultural characteristics. Membership in the European Union, therefore, leads to varying macroeconomic effects. Two chapters specifically deal with these aspects and their effects on agriculture as well as likely country-specific developments in Hungary and in Slovenia. The quantitative tools developed and used for this analysis have also been more widely used by governments and institutions in analyses of questions related to enlargement. The book describes and documents these quantitative tools. (*Foreword*)

Предметни рубрики: селско стопанство – пазари – Европейски съюз ; Централна Европа – страни кандидатки – присъединяване



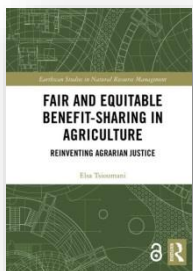
Сигнатура: ЕК

Paroda, R. S. Reorienting Indian agriculture : challenges and opportunities, 2018.

This book sketches a journey from green to an evergreen revolution through reorientation of Indian agriculture to address emerging challenges. It covers global agriculture, genetic resource management, crop breeding (including biotechnology), seed production technology, agronomy, innovative extension, motivation of youth (including women), climate change and policy reforms for improving farmers' income. (CABI)

Предметни рубрики: аграрна политика – устойчиво земеделие – Индия

Област на знанието: *Право. Правни науки*



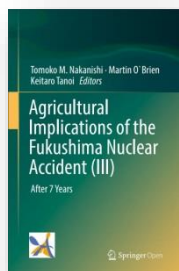
Сигнатура: ЕК

Tsoumani, Elsa. Fair and equitable benefit-sharing in agriculture : reinventing agrarian justice, 2021.

This book explores the emergence and development of the legal concept of fair and equitable benefit-sharing, and its application in agriculture. Drawing on a range of case studies the book examines the emergence of benefit-sharing in international environmental law. (*library.oapen.org*)

Предметни рубрики: агробизнес – международно право – екологично право

Област на знанието: *Наука за околната среда*

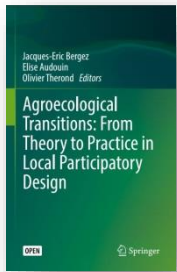


Сигнатура: ЕК

Agricultural implications of the Fukushima nuclear accident : (III) : after 7 years, 2019.

This is the only book to provide systematic data on the actual change of radioactivity, and as such is of great value to all researchers who wish to understand the effect of radioactive fallout on agriculture. In addition, it helps the general public to better understand the issues of radio-contamination in the environment. (*springer.com*)

Предметни рубрики: земеделски земи ; гори ; морски води ; сладководни води – радиоктивно замърсяване – цезий ; селско стопанство – Япония ; ядрена авария – Фукушима



Сигнатура: ЕК

Agroecological transitions: from theory to practice in local participatory design, 2019.

This book presents: the key dimensions to be considered when dealing with agroecological transition: diversity of agriculture models, management of uncertainties, polycentric governance, autonomies, and role of actors' networks; an operational and original participatory process and associated boundary tools to support local stakeholders in shifting from a shared diagnosis to a shared action plan for transition, and in so doing developing mutual understanding and involvement; an analysis of the main effects of the methodology on research organisation and on stakeholders' development and application; critical analysis and foresights on the main outcomes of TATA-BOX, provided by external researchers. (*springer.com*)

Предметни рубрики: агроекология ; почви – опазване – Франция



Сигнатура: ЕК

Directorate-General for Agriculture and Rural Development. Future of EU livestock : How to contribute to a sustainable agricultural sector : final report, 2020.

Livestock production is an important part of the economy and vitality in many regions including some marginal rural areas. Its social importance extends beyond employment; many of the valued landscapes and cuisines of the EU have evolved along with livestock production. It also has negative impacts on the environment, through the consumptions of finite resources (land, water and energy) and the production of physical flows (such as nutrients, greenhouse gases, and toxic substances) that can impact on biodiversity, human health and ultimately the functioning of the ecosystems upon which we depend for food production. Livestock also produces a range of other goods and services. (*Publications Office of the European Union*)

Предметни рубрики: животновъдство – околна среда – опазване ; Европейски съюз

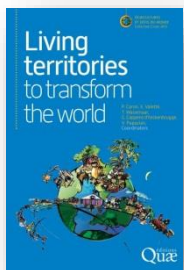


Сигнатура: ЕК

Directorate-General for Environment, European Commission. Pollinators: importance for nature and human well-being, drivers of decline and the need for monitoring, 2020.

This brief highlights the importance of pollinators for food production and nature, covering pollination of both crops and wild plants. It also explores the drivers of pollinator decline and the role of monitoring in driving the actions to reverse it. The report is written in the context of the EU Pollinators Initiative, a strategy for the EU and its Member States to address the decline of pollinators. (*Publications Office of the European Union*)

Предметни рубрики: опрашване – опрашители – биоразнообразие; размножаване на растенията



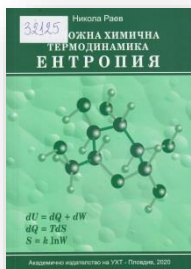
Сигнатура: ЕК

Living territories to transform the world, 2017.

Using a wide diversity of case studies, the book explores how actors, scales and scopes of intervention interact in the development of rural spaces in the countries of the Global South, both at the local level and in the global perspective of the objectives of sustainable development. (*Quae*)

Предметни рубрики: ресурси – управление ; устойчиво земеделие – Южно полукълбо

Област на знанието: *Химия. Кристалография. Минералогия*



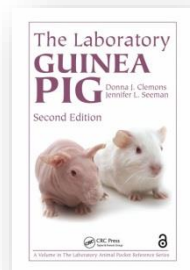
Сигнатура: 32125

Раев, Никола Димитров. Приложна химична термодинамика, 2020.

Ентропията е основен термодинамичен параметър и една от четирите характеристични енергийни термодинамични величини в апарата на химичната термодинамика. За разлика от другите основни термодинамични параметри (налягане, обем, температура и количество вещество) ентропията не може да бъде експериментално определена. Това е сериозна бариера за правилното осмисляне съдържанието и приложимостта на химичната термодинамика. Настоящата книга показва възможностите за изчисление абсолютните стойности на ентропията и на нейното изменение, за реални термодинамични системи. В разгледаните примери изчислителните процедури са базирани на експериментални данни за другите основни термодинамични параметри. (издателят)

Предметни рубрики: химична термодинамика – учебници

Област на знанието: *Биологични науки*



Сигнатура: ЕК

Clemons, Donna J. и др. The laboratory guinea pig, 2018.

The Laboratory Guinea Pig provides a compact and well- illustrated introduction to research on the guinea pig. The second edition of this popular handbook facilitates quick reference to the behavioral and physical traits of the guinea pig, as well as practical information on its unique anatomical and biological features. Numerous tables and color illustrations help the reader identify features of anatomy and understand health issues and care requirements. Supplying a stepwise introduction to common laboratory

techniques, the new edition of this trusted reference provides guidance that supports the humane care and use of guinea pigs in the laboratory setting. (*Routledge*)

Предметни рубрики: лабораторни животни – морско свинче

Област на знанието: *Ветеринарна медицина*



Сигнатура: 32124

Симеонов, Радостин Стефанов. Тумори на млечната жлеза при котката – ретроспективни, морфологични и количествени проучвания, 2019.

Настоящата монография е посветена на туморите на млечната жлеза при котката. Основно внимание в нея е отделено върху разпространението, половата, породната, възрастовата чувствителност и хистогенезата на спонтанни тумори на млечната жлеза при котката за период от десет години. Определена е достоверността на цитологичното спрямо рутинното патохистологично изследване в диагностиката на тези неоплазии. Извършен е количествен анализ и са определени диагностичните и прогностичните възможности на компютърната морфометрия в съвременния диагностичен алгоритъм при тази честа патология при котките. всички резултати са съпоставени и дискутирани с трудове на съвременни изследователи, работещи в тази област. (*Радостин Симеонов*)

Предметни рубрики: котка – млечна жлеза – тумори



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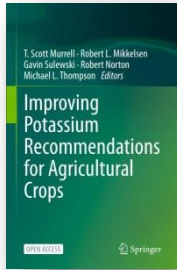
Симеонов, Радостин Стефанов. Ветеринарна онкология, 2017.

В учебника са описани познатите до момента неопластични заболявания при дребните животни. Изданието е разделено на обща и специална част. В общата част се разглеждат въпросите свързани с канцерогенезата, туморната биология, патология, диагностика и лекуване на туморите. В специалната част неопластичните процеси се разглеждат по системи. Изяснява се локализацията и находката при различни онкологични заболявания, като същевременно е обърнато внимание на биологичното поведение и прогнозата. Направена е и диференциална диагноза с други, сходно протичащи заболявания.

(Радостин Симеонов)

Предметни рубрики: животни, дребни – неопластични болести ; онкология – учебници

Област на знанието: *Почвознание*



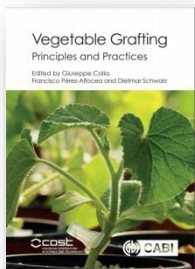
Сигнатура: ЕК

Improving potassium recommendations for agricultural crops, 2021.

Accordingly, this book puts forward a significantly expanded K cycle that more accurately depicts K inputs, losses and transformations in soils. This new cycle serves as both the conceptual basis for the scientific discussions in this book and a framework upon which to build future improvements. Previously used approaches are critically reviewed and assessed, not only for their relevance to future enhancements, but also for their use as metrics of sustainability. An initial effort is made to link K nutrition in crops and K nutrition in humans. (*Springer*)

Предметни рубрики: почви – торене – калий

Област на знанието: *Растениевъдство*



Сигнатура: ЕК

Colla, Giuseppe и др. Vegetable grafting : bprinciples and practices, 2017.

This book provides comprehensive, current scientific and applied practical knowledge on vegetable grafting, a method gaining considerable interest that is used to protect crops from soil-borne diseases, abiotic stress and to enhance growth/yield. Though the benefits of using grafted transplants are now fully recognized worldwide, understanding the rootstock-scion interactions under variable environmental pressures remains vital for grafting-mediated crop improvement. In this book the authors attend to this need and explain the reasons for, and methods and applications of, grafting. (CABI)

Предметни рубрики: зеленчуци – присаждане



Сигнатура: ЕК

Gerber, Esther и др. Review of invertebrate biological control agents introduced into Europe, 2016.

Providing a representative picture of the history of releases of exotic biological control agents into the environment in Europe, this book is a key resource for researchers and practitioners operating in the areas of biological control and pest management, and those involved in the regulation of the deliberate release of exotic organisms. (CABI)

Предметни рубрики: насекоми вредители – екзотични агенти – биологична защита ; Европа

Област на знанието: Животновъдство

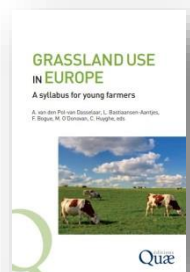


Сигнатура: ЕК

Grasslands and herbivore production in Europe and effects of common policies, 2019.

The identification of the innovations and their implementation required an exhaustive analysis of the state of grasslands and herbivore production in Europe including how they changed over decades. The effects of public policies were investigated. The results of this analysis are published in the present book. (*Quae*)

Предметни рубрики: пасищно животновъдство ; пасища – управление – Европа ; устойчиво земеделие



Сигнатура: ЕК

Grassland use in Europe : a syllabus for young farmers, 2019.

The future of grassland farming in Europe is in the hands of young farmers. Compared to other topics, grassland management has often been a weak point of teaching delivered by agricultural technical schools in several European countries. The training of future farmers and advisors could thus be significantly improved, which could lead to better grassland management in the medium and long

terms. For this reason, the European project Inno4Grass created a syllabus and a set of PowerPoint presentations on practical grassland management for current and future generations of grassland farmers and advisors. (*Quae*)

Предметни рубрики: пасищно животновъдство ; пасища – управление – Европа ; устойчиво земеделие

Област на знанието: *Лов. Риболов. Рибно стопанство*



Сигнатура: ЕК

European Fisheries Control Agency. A year in review : 2019.

Throughout last year, EFCA combined its core tasks of operational coordination and fisheries control with its contribution to the EU Coast Guard cooperation. In its primary role, organising operational coordination of fisheries control and inspection activities by the Member States and assisting them to comply with the CFP rules, EFCA has contributed to create a level playing field in the EU fisheries. (*op.europa.eu*)

Предметни рубрики: риболов – контрол на улова – Европейски съюз