

1. Record Nr.	UNINA9910146115903321
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Titolo	Sheep flock health [[electronic resource] ] : a planned approach / / Neil Sargison
Pubbl/distr/stampa	Oxford ; ; Ames, Iowa, : Blackwell Pub., 2008
ISBN	1-282-00758-0 9786612007583 1-4443-0259-0 1-4443-0260-4
Descrizione fisica	1 online resource (488 p.)
Disciplina	636.3089
Soggetti	Sheep - Diseases Sheep - Health Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Preface; Abbreviations; Chapter 1 The Lambing Percentage; The mating period; Mid to late pregnancy (abortion); Perinatal lamb survival; Lamb losses between 1 week old and weaning; Chapter 2 Lamb Growth; Investigation of ill thrift in weaned lambs; Parasitic gastroenteritis; Cestode parasites; Liver fluke; Ill thrift due to trace element deficiencies; Ill thrift associated with chronic disease; Chapter 3 Unexpected Disease or Death; Sudden death in store lambs; Poisonous plants; Common mineral and inorganic poisonings; Mycotoxicoses; Clostridial diseases; Chapter 4 Ill Thrift in Adult Sheep Investigation of ill thrift in adult sheepRespiratory disease; Alimentary disease; Chapter 5 Lameness; Diseases of the foot; Lameness not caused by foot problems; Chapter 6 Neurological Diseases; Neurological examination of sheep; Diseases causing cerebral lesions; Diseases causing cerebellar lesions; Diseases causing vestibular lesions; Diseases causing brainstem lesions; Diseases causing spinal cord lesions; Diseases of the peripheral nerves; Chapter 7 Skin and Eye Diseases; Ectoparasitic skin diseases; Non-parasitic skin diseases; Eye diseases; Appendix A: Exotic and notifiable diseases

Appendix B: Overview of the structure and economics of the UK sheep industry, highlighting the increasing need for efficient flock health managementIndex; Plate 1.1 Normal brown fat around the right kidney, with an opaque grey-white appearance.

**Sommario/riassunto**

*Sheep Flock Health: a planned approach* is a practical guide to the diagnosis and management of production limiting diseases in sheep. The problem-based approach helps both farmers and veterinary practitioners identify health problems. The focus is on good management practices to prevent disease in the first place and to optimise production. Focuses on the achievement and maintenance of optimal productivity, rather than on a catalogue of individual diseases of sheep. Written by an expert with a strong international reputation. Suitable not only for veterina

**2. Record Nr.**

UNINA9910298186903321

**Titolo**

From Agriscience to Agribusiness : Theories, Policies and Practices in Technology Transfer and Commercialization / / edited by Nicholas Kalaitzandonakes, Elias G. Carayannis, Evangelos Grigoroudis, Stelios Rozakis

**Pubbl/distr/stampa**

Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018

**ISBN**

3-319-67958-9

**Edizione**

[1st ed. 2018.]

**Descrizione fisica**

1 online resource (XXVI, 491 p. 81 illus., 64 illus. in color.)

**Collana**

Innovation, Technology, and Knowledge Management, , 2197-5698

**Disciplina**

338.16

**Soggetti**

Management  
Industrial management  
Agriculture - Economic aspects  
Economic policy  
Innovation/Technology Management  
Agricultural Economics  
R & D/Technology Policy

**Lingua di pubblicazione**

Inglese

**Formato**

Materiale a stampa

**Livello bibliografico**

Monografia

## Nota di contenuto

Chapter 1: Introduction -- Part I: R&D Spending and Agricultural Innovation – Organization and Emerging Trends -- Chapter 2: The Shifting Structure of Agricultural R&D: Worldwide Investment Patterns and Payoffs -- Chapter 3: Private Sector Research and Development -- Chapter 4: Structural Change and Innovation in the Global Agricultural Input Sector -- Chapter 5: Private-Public R&D in the Development of the Canola Industry in Canada -- Part II: Institutional Incentives for Agricultural Innovation -- Chapter 6: Why do US Corn Yields Increase? The Contributions of Genetics, Agronomy, and Policy Instruments -- Chapter 7: Whither the Research Anticommons? -- Chapter 8: Patent Characteristics and Patent Ownership in Agricultural Biotechnology -- Chapter 9: Innovation and Technology Transfer among Firms in the Agricultural Input Sector -- Chapter 10: Land-grant University Research as a Driver of Progress in Agriscience -- Chapter 11: Agriscience Innovation at Land-grant Universities, Measured by Patents and Plant Variety Protection Certificates as Proxies -- Part III: Technology Transfer from the Public to the Private Sector -- Chapter 12: Transfer and Licensing of University Research and Technology in Canadian Agriculture -- Chapter 13: Technology Transfer in Agriculture: The Case of Wageningen University -- Chapter 14: The Evaluation Process of Research Commercialization Proposals and its Links to University Technology Transfer Strategy: A Case Study -- Chapter 15: The Technology Cycle and Technology Transfer Strategies -- Part IV: Technology Transfer to Agricultural Producers -- Chapter 16: The Role of Extension in Agricultural Technology Transfer: A Critical Review -- Chapter 17: Technology Adoption by Agricultural Producers: A Review of the Literature -- Chapter 18: Commercialization Mechanisms for New Plant Varieties -- Chapter 19: Water Efficient Maize for Africa: A Public-Private Partnership in Technology Transfer to Smallholder Farmers in Sub-Saharan Africa -- Part V: Benefits from Agricultural Research and Innovation -- Chapter 20: Public Research and Technology Transfer in US Agriculture: The Role of USDA -- Chapter 21: The Role and Impact of Public Research and Technology Transfer in Brazilian Agriculture -- Chapter 22: Public Agricultural Research and its Contributions to Agricultural Productivity -- Chapter 23: A Bayesian Measure of Research Productivity -- Chapter 24: Innovation and Technology Transfer in Agriculture: Concluding Comments.

## Sommario/riassunto

This volume presents a state-of-the-art overview of the rapidly evolving field of agribusiness, highlighting the most current issues, concepts, trends and themes in research, practice and policy. With a particular emphasis on technology, product and process innovation, the authors cover a wide array of topics relating to such issues as research and development, technology transfer and patents and licensing, with particular respect to the roles of academic institutions, private organizations and public agencies in generating and disseminating knowledge. Featuring case studies of innovative initiatives across the industry, this book will appeal to researchers, business leaders, university administrators and policymakers concerned with the multi-faceted implications of this dynamic and controversial sector.