Record Nr. UNINA9910823485603321 Intellectual property rights in animal breeding and genetics / / edited **Titolo** by Max Rothschild and Scott Newman Pubbl/distr/stampa Oxon, UK;; New York:,: CABI Pub.,, 2002 **ISBN** 1-280-83369-6 9786610833696 0-85199-838-0 Descrizione fisica 1 online resource (292 pages) Altri autori (Persone) RothschildMax Frederick <1952-> NewmanScott Disciplina 636.08/21 Livestock - Germplasm resources Soggetti Intellectual property Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contributors; Preface; Acknowledgements; 1 Patents, Trade Secrets and Other Forms of Intellectual Property Rights: 2 The Advent of Animal Patents: Innovation and Controversy in the Engineering and Ownership of Life; 3 The Economics of Patents; 4 Access to Data and Intellectual Property: 5 Global Intellectual Property: International Developments in Animal Patents: 6 The Public University, Intellectual Property and Agricultural R&D: 7 Lessons from the Patenting of Plants: 8 Patenting and Sequencing the Genome; 9 Open Source and Other Software Intellectual Property Models 10 Animals, Ethics and Patents; 11 Development of a Genetic Marker for Litter Size in the Pig: a Case Study; 12 Development and Commercialization of a Genetic Marker for Marbling of Beef in Cattle: a Case Study: 13 A Research and Patent Perspective of Nuclear Transfer Cloning: Case Studies; 14 Dairy Cattle Test Day Models: a Case Study; 15 Development and Commercialization of Software for Genetic Improvement Programmes: a Case Study; 16 Final Thoughts; Index The purpose of this book is to review the role that intellectual property Sommario/riassunto plays in the development of modern animal breeding and genetics.