1. Record Nr. UNINA9910446319703321 Livestock handling and transport / / edited by T. Grandin Titolo Wallingford, : CABI, c2007 Pubbl/distr/stampa **ISBN** 1-280-90811-4 9786610908110 1-84593-220-X Edizione [3rd ed.] 1 online resource (396 p.) Descrizione fisica Altri autori (Persone) GrandinTemple Disciplina 636.083 Soggetti Livestock - Handling Livestock - Transportation Livestock - Effect of stress on Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents: Contributors: Preface: 1 Introduction: Effect of Customer Requirements, International Standards and Marketing Structure on the Handling and Transport of Livestock and Poultry: 2 General Principles of Stress and Well-being; 3 Causes of Poor Welfare and Welfare Assessment during Handling and Transport; 4 Behavioural Principles of Handling Cattle and Other Grazing Animals under Extensive Conditions; 5 Low-stress Restraint, Handling and Weaning of Cattle; 6 Handling Cattle Raised in Close Association with People; 7 Handling Facilities and Restraint of Range Cattle 8 Dairy Cattle Behaviour, Facilities, Handling, Transport, Automation and Well-being9 Cattle Transport; 10 Behavioural Principles of Sheep Handling; 11 Design of Sheep Yards and Shearing Sheds; 12 Sheep Transport; 13 Dogs for Herding and Guarding Livestock; 14 Behavioural Principles of Pig Handling; 15 Transport of Pigs; 16 Handling and Transport of Horses: 17 Deer Handling and Transport: 18 Poultry Handling and Transport; 19 Stress Physiology of Animals During Transport; 20 Handling and Welfare of Livestock in Slaughter Plants; 21 Biosecurity for Animal Health and Food Safety; Web Resources IndexA; B; C; D; E; F; G; H; I; K; L; M; N; O; P; R; S; T; U; V; W; Y; Z

Great changes in the livestock industry have been brought about by the

Sommario/riassunto

introduction of new international standards for meat suppliers, most notably the improvements in the transport and handling of livestock with an increasing focus on animal welfare. Edited by a world-renowned animal scientist, this third edition of the acclaimed "Livestock Handling and Transport" presents a wealth of the latest research on transport systems, restraint methods and facilities for farms and slaughterhouses, and a new contribution on animal welfare in developing countries.