. Record Nr.	UNINA9910727278803321
Titolo	Cattle Diseases : Molecular and Biochemical Approach / / Abdulsamed Kukurt, Volkan Gelen,editors
Pubbl/distr/stampa	London:,: IntechOpen,, 2023
ISBN	1-80355-820-2
Descrizione fisica	1 Online-Ressource (134 pages)
Collana	Veterinary medicine and science
Disciplina	636.089
Soggetti	Veterinary medicine
	Livestock - Diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Lumpy Skin Disease: An Economically Significant Emerging Disease By Abdelmalik Khalafalla 2. Diagnosis and Identification of Zoonotic Diseases Associated with Cattle at Abattoirs: Current Trends and Future Prospectus By Maryam Abdul Sattar, Muawuz Ijaz, Mubarik Mahmood, Muhammad Kashif Yar, Jawad Ashraf, Moiz Ali Younas, Sadia Ilyas and Sana Ullah 3. Effect of Cattle-Specific Diseases on Carcass Inspection and Meat Quality By Muhammad Kashif Yar, Mubarik Mahmood, Muawuz Ijaz, Muhammad Hayat Jaspal, Zayrah Rafique, Iftikhar Hussain Badar and Kanwal Rafique 4. Paraoxonase 1 in Cattle Health and Disease By Abdulsamed Kukurt and Volkan Gelen 5. Clinical Significance of Some Acute Phase Proteins in Cattle By Kadir Bozukluhan and Oguz Merhan 6. The Focus on Core Genetic Factors That Regulate Hepatic Injury in Cattle Seems to Be Important for the Dairy Sector's Long-Term Development By Avishek Mandal 7. Organic, Economical and Environment Friendly Clean, Green, Ethical (CGEEE) Strategy in Livestock By Basagonda Bhagavanta Hanamapure.
Sommario/riassunto	Cattle Diseases - Molecular and Biochemical Approach is a vital reference for anyone working in the field of animal health and welfare, including veterinarians, researchers, and students. This comprehensive book offers insights into the molecular and biochemical mechanisms underlying various cattle diseases and provides practical guidance for improving animal health and productivity. The contributions from

leading experts in the field cover a range of topics, including lumpy skin disease, zoonotic diseases, acute phase proteins, hepatic injury, paraoxonase 1, and sustainable livestock practices. Whether you are a practicing veterinarian or a researcher, this book is an important resource for expanding your knowledge in the field of cattle diseases and their molecular and biochemical mechanisms.