

1. Record Nr.	UNISA996203740603316
Autore	Kerr Morag G
Titolo	Veterinary laboratory medicine [[electronic resource] ] : clinical biochemistry and haematology // Morag G. Kerr
Pubbl/distr/stampa	Malden, MA, : Blackwell Science, 2002
ISBN	1-281-31972-4 9786611319724 0-470-69024-0 0-470-77995-0
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (386 p.)
Disciplina	636.089 636.08960756
Soggetti	Veterinary clinical pathology Veterinary clinical biochemistry Veterinary hematology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Introduction; Part I: Haematology; 1 The Red Blood Cells (Erythrocytes); 2 The Platelets (Thrombocytes) and the Coagulation Factors; 3 The White Blood Cells (Leucocytes); Part II: Clinical Biochemistry; Introduction to Clinical Biochemistry; 4 The Plasma Proteins; 5 The Electrolytes; 6 The Minerals; 7 The Nitrogenous Substances; 8 Carbohydrate Metabolism; 9 Bilirubin and Fat Metabolism; 10 Clinical Enzymology - Plasma Enzymes in Diagnosis; I I Diagnostic Endocrinology; 12 Non-blood Body Fluids; 13 Feline Virus Testing; Part III: Systematic Investigation 14 Investigation on an Individual Organ Basis15 Diagnostic Profiling and Pattern Recognition; Part IV: Practical Laboratory Medicine; 16 Sample Collection and Use of External Laboratories; 17 Side-room Testing in the Veterinary Practice; 18 The 'Practice Laboratory'; Suggested Further Reading; Index
Sommario/riassunto	Veterinary Laboratory Medicine covers all aspects of basic clinical biochemistry and haematology, and includes test-by-test interpretation of laboratory results. Information is provided on sampling techniques,

the selection and use of an external laboratory, as well as near-patient testing and the practice laboratory. Also included are step-by-step instructions for most commonly used point-of-care tests, a guide to the evaluation of instruments for in-practice use, and a detailed explanation of the principles of impedance counting and photometric analysis. The book will be ideal for pra

---