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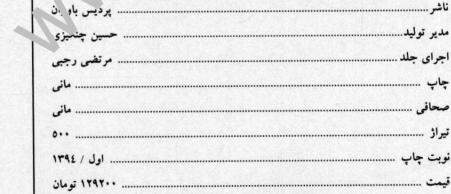
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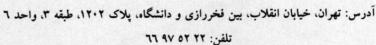
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The major objective of this second edition is to update the important diseases of sheep encountered by veterinary surgeons in general practice in the United Kingdom and worldwide, their diagnosis (Figs 1, 2), treatment (Fig. 3), prognosis (Fig. 4), control and, where appropriate, postmortem features. Almost all of the high-quality colour images used in the first edition have been replaced and take the reader through all stages of the disease

process, highlighting the critical clinical features

important in the diagnosis (Fig. 5). The book has been written for veterinary undergraduate students undertaking their clinical otations, but many of the techniques and treatments rescribed may be new to practitioners too busy to read scientific journals; only key references are listed.

The book is divided into chapters based upon body system. It is not possible to describe every disease hat conditions therefore, it is essential that a thorough and systematic clinical



Fig. 1 The availability of ultrasound machines in farm animal practice allows ready confirmation of ovine pulmonary adenocarcinoma (OPA).



Fig. 2 Necropsy confirms the diagnosis of OPA.



Fig. 3 Ultrasonographic demonstration of pleural

Preface

examination of each organ/body system is undertaken noting the limitations of physical examination alone. Each chapter opens with a recommended approach to clinical examination of that body system (**Figs 6, 7**) rather than simply listing the disorders and diseases. Ancillary tests available to veterinary practitioners are detailed, emphasizing their practical applications and cost limitations where appropriate. The radiographic equipment and ultrasound machines used by the author and featured in this book are those used every day in large animal practice. Specialized

techniques, such as magnetic resonance imaging (MRI) and computed tomography (CT), have not been included because they are rarely available and cost-prohibitive in sheep practice.

Self-assessment exercises featuring typical clinical cases (**Fig. 8**) affecting each body system are collected in a revision chapter at the end of the book, primarily for undergraduate veterinary students. Diseases and disorders are included with the common differential diagnoses followed by the specific diagnosis and recommended treatment(s).