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Diagnostic Mri In

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Diagnostic Mri In Dogs And Cats

Key features

The first

reference

textbook to

provide a well-

illustrated and

comprehensive

overview of the

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**current
knowledge in
MRI in small
animal
veterinary
practice
Includes both
evidenced-based
material and
the authors'
personal
experience,
providing an**

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**excellent
overview of
current
knowledge in
the field.
Contributors
are
international
leaders in the
field. Contains
over 650 images
of the highest
quality. Bullet**

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**points format
and table
summaries
throughout the
book keep the
concepts
concise and
organized. All
the information
presented
reflects
knowledge that
is supported by**

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**peer-reviewed
scientific
publications,
referenced at
the end of each
chapter – it is
a book of
'facts'. Richly
illustrated
with over 650
annotated
images
showcasing the**

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**main features
of the disease
processes.
Images are
obtained at all
magnet field
strengths, so
as to reflect
the current
reality of
veterinary MRI,
which uses
low-, mid- and**

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**high-field
magnets.**

**Diagnostic MRI
in Dogs and
Cats makes the
vast and
increasingly
complex topic
of clinical MRI
in small
animals
accessible to
all**

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veterinarians.

**With the
increasing
availability of
MRI technology,
there is also a
pressing need
for expertise
in interpreting
these images.
This is the
first reference
textbook to**

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provide a well-illustrated and comprehensive overview of the current knowledge, focusing on imaging appearance rather than on clinical signs or treatment. With chapters

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**on MRI physics
and technology
as well as
sections on
specific
anatomical
regions, the
book functions
as a stand-
alone reference
for the reader,
whether they be
a radiology/neu**

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**rology resident
in training or
a practitioner
with a need to
learn about
veterinary
clinical MRI.
Each chapter is
authored by int
ernationally-
renowned
experts in the
specific area**

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**of veterinary
radiology,
disseminating
their
experience and
summarizing the
current
knowledge to
provide an
excellent
overview of
what is
currently known**

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in the field.

**The chapters on
physics and MRI
technology are
concise and
accessible,
using many
visual aids and
diagrams, and
avoiding
abstract
concepts and
equations**

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whenever possible. Within each anatomical section, each chapter focuses on a disease category of that body region. When it is important to understand the imaging

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appearance, the pathophysiology is reviewed and imaging features of prognostic relevance are detailed. This practical yet thoroughly comprehensive book is primarily an

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**evidence-based
learning
resource for
trainees, but
will also aid
practising
veterinarians
who have less
MRI experience.
Practical Small
Animal MRI is
the seminal
reference for**

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**clinicians
using Magnetic
Resonance
Imaging in the
diagnosis and
treatment of
veterinary
patients.
Although MRI is
used most
frequently in
the diagnosis
of neurologic**

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**disorders, it
also has
significant
application to
other body
systems. This
book covers
normal anatomy
and specific
clinical
conditions of
the nervous
system,**

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**musculoskeletal
system,
abdomen,
thorax, and
head and neck.
It also
contains
several
chapters on
disease of the
brain and
spine,
including**

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**inflammatory,
infectious,
neoplastic, and
vascular
diseases,
alongside
congenital and
degenerative
disorders.
This book
offers a
comprehensive
resource for**

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**imaging the
feline patient,
with an
emphasis on the
unique
considerations
of imaging
cats. It
focuses on
radiology and
ultrasound,
with some
coverage of**

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**advanced
imaging such as
computed
tomography and
magnetic
resonance
imaging.**

**Incorporating
more than 1750
high-quality
images, it is
an invaluable
reference for**

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**any veterinary
practitioner
with a
significant
feline
caseload.**

**Feline
Diagnostic
Imaging begins
with
information on
the
radiographic**

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**evaluation of
the thorax,
abdomen, and
musculoskeletal
structures,
including
normal anatomy
and pathology,
followed by a
review of
common echocard
iographic and
abdominal**

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**ultrasound
findings and
abnormalities.
Advanced
imaging of the
skull using
computed
tomography and
magnetic
resonance
imaging cases
of brain and
spinal disease**

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**are also
included. The
book: Provides
imaging
information
specifically
tailored to the
particular
needs of cats
Emphasizes the
modalities most
commonly used
in general**

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**practice, with
some discussion
of advanced
imaging Gives a
complete
overview of
diagnostic
imaging for the
feline patients
Includes tips
and tricks for
the unique
considerations**

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**of working with
cats Presents
essential
information for
any
practitioner
treating feline
patients
Offering a
feline focus
not found in
other imaging
books, Feline**

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Imaging is an
essential
purchase for
veterinarians
wishing to
improve their
diagnostic
imaging skills
in cats. It's
also an
excellent guide
for veterinary**

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**radiologists,
and veterinary
students and
residents.**

**This is a
Pageburst
digital
textbook; the
product
description may
vary from the
print textbook.
With a focus on**

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**birds,
reptiles, and
mammals,
Veterinary
Diagnostic
Imaging: Avian
and Exotic Pets
discusses
veterinary
diagnostic
imaging and new
technologies
for multiple**

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modalities to help you accurately diagnose and pinpoint common injuries and disease.

Divided into three sections - Birds, Mammals, and Reptiles - each section

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**includes
valuable
information on
positioning for
specific
structures,
imaging
findings, and
more for each
species with a
wealth of
photographs to
provide real-**

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life examples.

Atlas-sized radiographs allow you to easily visualize the injury or indication of disease.

Comparison radiographs display a normal image

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with an
abnormal image
to highlight
differences and
help you
identify
abnormalities
in practice.
"Telescopic?
images provide
close-up views
of larger
radiographs to

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**help you
identify
salient points
visible in the
radiograph.
Content
tailored to
each species
highlights the
common injuries
and diseases
for each avian
and exotic**

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species.

Discussions of multiple modalities including ultrasound, MRI, and CT provide all the information you need for diagnostic imaging in one resource.

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The Handbook of

Veterinary

Contrast

Radiography

Imaging of the

Nervous System

Veterinary

Neuropathology

Handbook of

Small Animal

MRI

Textbook of

Veterinary

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**Diagnostic
Radiology - E-
Book**

This reference book covers using digital radiology and medical imaging procedures such as ultrasound, MRI, and scintigraphy in veterinary practice. The approach is a step-by-step guide, with tips and techniques to

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ensure optimal X-rays and advice on how to improve radiation protection. All commonly kept pets are included: small mammals, birds, amphibians, and reptiles. Translated from the German edition, Diagnostic Radiology in Small Animal Practice 2nd

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Edition is an extraordinary resource for veterinary students and veterinary school libraries.

Now in full color, Practical Guide to Canine and Feline Neurology, Third Edition provides a fully updated new edition of the most complete resource on

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managing neurology cases in small animal practice, with video clips on a companion website. □Provides comprehensive information for diagnosing and treating neurological conditions □Printed in full color for the first time, with 400 new or improved images

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throughout

- Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders
- Retains the logical structure and easy-to-follow outline format of the previous editions
- Includes access to video clips of specific disorders

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and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology Now in full color, Practical Guide to Canine and Feline Neurology, Third Edition provides a fully updated new

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edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website. □Provides comprehensive information for diagnosing and treating neurological conditions □Printed in full color for the first

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time, with 400 new or improved images throughout

- Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders
- Retains the logical structure and easy-to-follow outline format of the previous editions
- Includes

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access to video clips
of specific disorders
and a how-to video
demonstrating the
neurologic assessment
online and a link to a
digital canine brain
atlas at www.wiley.com/go/dewey/neurology

This series has been
carefully compiled
and designed to help

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students and practitioners test and improve their diagnostic and therapeutic skills. Each features 225 questions of various types covering diagnosis and management, practical techniques, procedures, and instrumentation. Most

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questions are picture related, featuring color photographs of clinical signs, histology and cytology, as well as radiographs, ultrasound, and MRI scans, and linedrawings.

Answers take the form of lengthy and detailed discussions

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and an index to topics covered is also provided to further enhance the books' use as a revision and review aid.

Equine MRI is a unique, comprehensive guide to MRI in the horse.

Edited by Rachel Murray, a leading authority and

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researcher in the field with over ten years of equine clinical MRI experience, the book also includes contributions from worldwide experts in the subject. Divided into the following four sections, the book presents key information based on previous validation

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work and clinical
practice: Principles of
MRI, including the
practicalities of image
acquisition and
interpretation Normal
MRI anatomy and
normal variations
Different types of
pathological change
Options for clinical
management and
prognosis for different

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conditions MRI is a rapidly expanding area in veterinary medicine that confers detailed, three-dimensional information on both bone and soft tissue. Expanding clinical knowledge, improvements in technology, and practical application

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of MRI to the standing and recumbent horse means this useful imaging modality has become an integral and essential part of the diagnostic evaluation in lameness and is a realistic option for investigation of ophthalmological, neurological and

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cranial pathology.

Equine MRI enables readers to understand the best ways to achieve good quality images, and provides a detailed explanation of the problems that may occur. With close to 950 normal and abnormal images, this book offers considerable detail

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and examples of both
common and
uncommon problems,
making it a great
reference for equine
veterinarians,
veterinary students,
specialists in equine
surgery, and
specialists in
veterinary imaging.
Cowell and Tyler's
Diagnostic Cytology

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and Hematology of
the Dog and Cat - E-
Book

The Dog and Cat
Textbook of
Veterinary Diagnostic
Radiology

BSAVA Manual of
Canine and Feline
Dentistry and Oral
Surgery

Radiology of the Cat

Diagnostic MRI in

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Dogs and Cats makes the vast and increasingly complex topic of clinical MRI in small animals accessible to all veterinarians. With the increasing availability of MRI technology, there is also a pressing need for expertise in interpreting these

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images. This is the first reference textbook to provide a well-illustrated and comprehensive overview of the current knowledge, focusing on imaging appearance rather than on clinical signs or treatment. With chapters on MRI physics and

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technology as well as

sections on specific

anatomical regions,

the book functions as

a stand-alone

reference for the

reader, whether they

be a

radiology/neurology

resident in training or

a practitioner with a

need to learn about

veterinary clinical

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MRI. Includes both evidenced-based material and the authors' personal experience, providing an excellent overview of current knowledge in the field.

Contributors are international leaders in the field. Bullet points format and table summaries

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*throughout the book
keep the concepts
concise and
organized. Richly
illustrated with over
650 annotated images
showcasing the main
features of the disease
processes. Images are
obtained at all magnet
field strengths, so as
to reflect the current
reality of veterinary*

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MRI, which uses low-, mid- and high-field magnets. The chapters on physics and MRI technology are concise and accessible, using many visual aids and diagrams, and avoiding abstract concepts and equations whenever possible. Within each

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*anatomical section,
each chapter focuses
on a disease category
of that body region.
When it is important
to understand the
imaging appearance,
the pathophysiology is
reviewed and imaging
features of prognostic
relevance are
detailed. This
practical yet*

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thoroughly

*comprehensive book is
primarily an evidence-
based learning
resource for trainees,
but will also aid
practising
veterinarians who
have less MRI
experience.*

*Stay current with
cutting-edge
information from the*

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leading feline experts!

*August's
Consultations in
Feline Internal
Medicine, Volume 7
takes the popular
Current Therapy
approach to the latest
issues, advances, and
therapies in feline
care. The 103 new
chapters are
organized by body*

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systems, making information easy to access, and include more than 800 new detailed photographs, diagrams, and MRI and ultrasound images. Discussions of scientific findings always emphasize clinical relevance and practical application.

This edition addresses

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new topics ranging from feline obesity and food allergies to respiratory mycoplasmal infections. From feline expert Susan Little, with chapters written by more than 130 international specialists, this practical resource will be an invaluable

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*addition to every
small animal
clinician's library. The
Current Therapy
format focuses on the
latest advances in
feline care and
includes broad,
traditional, and
controversial subjects
of real clinical
importance. Clinically
relevant approach is*

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supported with scientific research and promotes practical, progressive clinical management. More than 130 world-renowned contributors provide expert insight across the full spectrum of feline internal medicine. Extensive references make it easy to find

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*additional information
about specific topics
most important to
your practice. 103*

*ALL-NEW chapters
reflect the latest
findings, reports, and
evidence-based
coverage of pressing
topics such as:*

*Managing respiratory
mycoplasmal
infections Continuous*

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glucose monitoring in

cats with diabetes

Feline food allergy

Stem cell therapy for

chronic kidney disease

Feline idiopathic

cystitis

Electrochemotherapy

Current concepts in

preventing and

managing obesity

Recognition and

treatment of

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hypertensive crises

*Feline social behavior
and personality NEW*

*Emergency and
Critical Care*

Medicine section

*contains 13 chapters
covering complicated
and serious internal
medical problems.*

*NEW! More than 800
colorful new images
clarify concepts and*

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demonstrate clinical examples.

Hepatocellular carcinoma (HCC) currently ranks as the third most common cause of death. As the primary malignancy of the liver is directly related to an underlying liver condition, its incidence and profile

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are expected to change soon. While effective prevention programs and antiviral therapies for hepatitis B and C will lower the incidence of HCC, emerging socioeconomic issues will deliver new at-risk populations. Moreover, diagnostic techniques and

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protocols have undergone significant advancements.

Reliance on contrast enhanced ultrasound has been re-evaluated, imaging methods being considered as sufficient diagnostic tools. Molecular characterization remains desirable, since

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chemotherapeutic agents still have limited applicability. In light of recent diagnostic advancements and novel therapeutic solutions, it is our belief that a comprehensive update on recent paradigm shifts and interesting upcoming

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*developments is highly
needed.*

*The book deeply
focuses on the
epidemiology,
diagnostics, therapy
and molecular basis of
canine and feline
dementia or cognitive
dysfunction syndrome.
The aim is to provide
a broad overview of
the current knowledge*

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*on canine and feline
dementia. Experiences
of clinicians are
appropriately linked
with current scientific
knowledge in a readily
comprehensible form.
In the first three
chapters we describe
the clinical pictures of
canine and feline
dementia, discuss the
medical causes of the*

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disease and its phenotypic variability. In the 4th chapter we introduce the dog as an appropriate animal model for human Alzheimer's disease progression. Then we shed light on the neuropathological hallmarks of canine and feline dementia. For the first time we

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*touch upon the
modern diagnostic
approaches based on
the neuroproteomic
technological
progress. Last but not
least, we address the
current
pharmacological and
non-pharmacological
approaches for
therapy and risk and
protective factors of*

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*feline and canine
dementia. The book
addresses clinicians,
researchers,
university teachers
and graduate students
in veterinary
neurology and
medicine.*

*Canine Intervertebral
Disc Disease: The
Current State of
Knowledge*

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Feline Diagnostic

Imaging

Advances in

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Atlas of Small Animal

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and Ultrasonography

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Textbook of
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stop resource
covering the
principles of*

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technique and
interpretation for
dogs, cats, and
horses. Within this
bestselling text,
high-quality
radiographic
images
accompany clear
coverage of
diagnostic*

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*radiology,
ultrasound, MRI,
and CT. User-
friendly direction
helps you to
develop essential
skills in patient
positioning,
radiographic
technique and
safety measures,
normal and*

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abnormal anatomy, radiographic viewing and interpretation, and alternative imaging modalities. This new edition has been thoroughly revised to include important advances in the field, information

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*about contrast
media, dental
radiography, and
more! Coverage of
ultrasound imaging
procedures such
as the
esophagram,
upper GI
examination,
excretory
urography, and*

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*cystography helps
in determining
when and how
these procedures
are performed in
today's practice.
Rewritten chapters
on basic
interpretation
emphasizes
radiography,
radiation safety,*

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superficial coverage of normal variants, and will include more in-depth information on the framework for interpretation. An atlas of normal radiographic anatomy in each section makes it easier to recognize

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*abnormal
radiographic
findings. High-
quality
radiographic
images clarify key
concepts and
interpretation
principles. Up-to-
date coverage of
the most
commonly seen*

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*species in private
veterinary
practices and
veterinary teaching
hospitals includes
the cat, dog, and
horse. NEW!*

*Chapter on CT and
MR contrast media
gives you a better
understanding of
the agents used to*

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*alter patient
contrast. NEW!
Information on
digital imaging
helps you
understand the
latest advances in
digital imaging.
NEW! Chapter on
dental radiology
covers common
dental issues you*

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*may encounter in
practice. NEW!
Chapter on MR
spinal imaging
provides the latest
information on the
diagnosis of spinal
cord disease
through the use of
CT and MRI.
Jetzt auch in
englischer*

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Sprache! Dieser Atlas ist eine bislang einmalige Zusammenstellung aller bildgebenden Verfahren für die drei großen „Heimtierklassen“ Vögel, Kleinsäuger und Reptilien. Separate Sektionen des

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*Buches behandeln
die drei*

*Tierklassen, was
ein schnelles und
spezifisches*

*Nachschlagen von
Informationen und
Bildreferenzen*

*ermöglicht. Jede
Sektion beginnt mit
der anatomischen
Darstellung der*

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Körperregionen in den einzelnen Diagnostikverfahren. In einem zweiten Teil werden die häufigsten pathologischen Befunde nach den Organsystemen dargestellt und im Vergleich besprochen. Die

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*vergleichende
Darstellung
ermöglicht die
schnelle und
richtige Diagnose
mit dem adäquaten
Diagnostikverfahre
n. Alle Röntgen-,
Ultraschall-, CT-
und MRT-Bilder
sind eindeutig
beschriftet. Mit*

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rund 1500

*Abbildungen ist
dieser Atlas ein
konkurrenzloses
diagnostisches
Archiv für die
Heimtierpraxis.
Following the
success of
previous editions,
the BSAVA Manual
of Canine and*

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*Feline Dentistry
and Oral Surgery
4th edition is a
timely publication
in what is an
internationally
growing specialist
field. It is an
accessible source
of core information
for general small
animal veterinary*

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*surgeons, students
and*

nurses/technicians

interested in

developing their

knowledge and

practical skills in

dentistry and oral

surgery. New for

this edition are the

inclusion of step-by-

step operative

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*techniques with
detailed full-colour
photographs and
new illustrations,
including the
process for taking
dental radiographs,
and techniques for
the management of
periodontal
disease, dental
and oral trauma,*

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developmental disorders and neoplasia, and closed and open tooth extractions. Highly respected in the field, Diagnostic Cytology and Hematology of the Dog and Cat is the complete resource

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*for developing the
knowledge and
skills you need for
clinical laboratory
diagnostics.*

*Detailed
illustrations and
descriptions of
cytologic and
hematologic
samples allow you
to diagnose both*

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*common and
uncommon
diseases in dogs
and cats.*

*Microscopic
evaluation
techniques and
interpretation
guidelines for
organ tissue,
blood, and other
body fluid*

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specimens give you a basic understanding of sample collection and specimen preparation. In addition, algorithms are generously distributed throughout the text, helping you

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help you identify
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make accurate
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instructions guide you through in-house laboratory evaluation as well as the submission and transport of samples for culture and commercial laboratory interpretation. Easy-to-follow algorithms and

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tables facilitate quick access to necessary information and guide you to the most accurate cytologic diagnosis.

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provide the best
and most current
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*NEW! Four new
chapters — The
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munocytochemistry

, Flow Cytometry,

and Molecular

Methods in

Lymphoid

Malignancies —

provide you with

detailed

information on how

these topics relate

to clinical disease

diagnosis. NEW!

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Revised chapters throughout the text give you the most complete and up-to-date coverage of recently recognized conditions, new terminology, and new procedures. NEW! Callouts highlighting Tips

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*and Pitfalls
facilitate quick
access and
detailed
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house laboratory
evaluation,
including specimen
preparation and
diagnosis, as well
as submission and
transport of*

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BSAVA Manual of
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continue to provide information about the central nervous system that is novel. This has impacted the diagnosis of neurological diseases in veterinary patients by allowing non-invasive in vivo diagnosis of diseases previously not open to diagnosis or only

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diagnosed post mortem. This eBook is a collection of papers submitted to the Research Topic “Neuroimaging in Veterinary Science”. It contains review and research papers, case reports and an accompanying editorial. It gives insight into the

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**diagnostic imaging
can make to the field
of veterinary
neurology.**

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selected peer-
reviewed chapters
which cover updated
information on ALS
written by
international
researchers. Update**

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**on Amyotrophic
Lateral Sclerosis is
comprised of 13
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central nervous
system researchers
and neurologists to
provide a timely
review of the most
recent developments
in ALS, covering
historic aspects,**

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experimental animal models, genetics, pathogenesis, clinical aspects and imagenology among others. Contributors from Belgium, France, Japan, India, Italy, Mexico, Russia, South Africa, and Switzerland have collaborated enthusiastically and

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dedicating their time
to create this reader-
friendly yet
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clinically useful. We
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physics of radiology,
CT, and MRI, as well
as valuable
information on
patient positioning**

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new chapter on the principles of digital imaging, and expanded coverage of brain and spinal cord imaging.

Atlas of Clinical Imaging and Anatomy of the Equine Head

presents a clear and complete view of the complex anatomy of

**the equine head
using cross-sectional
imaging. The gross
anatomy of a one-
centimeter section of
the equine head is
compared to
identical slices in CT
and MRI in the
transverse, sagittal,
and dorsal planes.
To aid in the
identification of**

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clinically important structures, the book covers oral, dental, nasal, sinus, ophthalmic, auricular, laryngeal, hyoid apparatus and tongue structures.

The atlas offers more than 300 gross photographs, radiographs, CT images, and MRI

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images, with all structures indicated using color-coded labels. Veterinary students, equine practitioners, surgeons and imaging specialists who wish to foster a clear understanding of the anatomy of the structures involved in the equine head

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"normal" as

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books — not
only showing
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Every body part is put into context with a textual description to help explain why a structure appears as it does in radiographs, and enabling

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practitioners to appreciate variations of normal that are not included, based on an understanding of basic radiographic principles.

Radiographic images of normal or

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**standard
prototypical
animals are
supplemented
by images of
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clinical setting:

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differential

diagnosis, and

any ancillary

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including gross**

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and

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one another,
often leading
to a
radiographic
diagnosis. Just-
in-time
normals"
present normal
radiographs
alongside
abnormal images
rather than in
separate

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chapters, for
the greatest
convenience and
effective
comparison.

References
citing the
names of the
principal
source authors
are integrated
into the text
to present a

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clear picture
of the origins
of knowledge
and facilitate
reading without
a break in
concentration.
"Telescopic"
illustrations
show images in
both
orientation and
close-up views

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in cases where full visualization is important, as well as ultra-close views when fine detail is essential. At-a-glance diagnoses present a detailed

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**description of
each image as
well as a
concise, one-
or two-word
diagnosis in
bold type.**

**Emphasis zones
- regions of
interest that
have been
electronically
enhanced -**

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highlight some of the more complex lesions and assist the reader with identifying and studying them. Cancer is the number-one killer of American pets. With this easy-to-use yet

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comprehensive
guide,
veterinarian
Shawn

Messonnier, one
of the nation's
leading experts
on integrative
veterinary
medicine,
presents the
latest research
on both

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treating new
diagnoses of
cancer and
preventing
cancer before
it takes the
lives of our
beloved family
dogs. In
addition to
conventional
treatments, Dr.
Messonnier

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presents

detailed
information on
such
complementary
therapies as
antioxidants,
herbal
preparations,
homeopathic
remedies, raw
food,
nutritional

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supplements,
and
acupuncture.

While no
therapy is
right for every
dog, Dr.

Messonnier's
book gives pet
owners the

vital
information
they need to

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explore all
their options
with their
veterinarian.
This new book
deals
systematically
with the
assessment and
treatment of
small animal
neurological
patients in

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light of latest
research
findings and
greatly
improved
imaging
techniques. The
authors first
discuss step-
wise
neurological
and systemic
approaches to

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Common

emergency cases-
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critical care
and rapid asses
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Diagnostic
Imaging of
Exotic Pets
Molecular
Basis,

Diagnositics and

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Therapy

Small Animal
Neurological
Emergencies
Neuroimaging in
Veterinary
Science
Essentials of
Theory and
Practice

With a focus on birds,
reptiles, and
mammals, Veterinary

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Diagnostic Imaging:
Avian and Exotic Pets
discusses veterinary
diagnostic imaging
and new technologies
for multiple modalities
to help you accurately
diagnose and pinpoint
common injuries and
disease. Divided into
three sections □ Birds,
Mammals, and
Reptiles □ each
section includes

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valuable information on positioning for specific structures, imaging findings, and more for each species with a wealth of photographs to provide real-life examples. Atlas-sized radiographs allow you to easily visualize the injury or indication of disease. Comparison radiographs display a

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normal image with an abnormal image to highlight differences and help you identify abnormalities in practice. □ Telescopic images provide close-up views of larger radiographs to help you identify salient points visible in the radiograph. Content tailored to each species highlights the

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common injuries and diseases for each avian and exotic species. Discussions of multiple modalities including ultrasound, MRI, and CT provide all the information you need for diagnostic imaging in one resource.

The BSAVA Manual of Canine and Feline Abdominal Imaging is

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the third Manual in the diagnostic imaging series. The first section of the Manual outlines the approach to abdominal imaging, with chapters dedicated to radiography and ultrasonography. The remainder of the Manual is devoted to the individual body systems, including the

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liver and gallbladder, the kidneys and ureters, and the small intestine. Extensively illustrated throughout. Handbook of Small Animal MRI will help you make the most of one of the greatest advancements in veterinary practice in recent years, magnetic resonance imaging. Those using

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the services of mobile scanners dedicated to veterinary use, as well as those in practices with their own MRI machine, will benefit from this book. It provides a clear and comprehensive account of how this important diagnostic tool works. In addition this easy reference handbook provides

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guidance on the interpretation of images of common clinical conditions.

The book includes: □

An overview of the basic principles, explaining exactly how and why MRI works and how images are produced

□ Easy-to-understand diagrams to explain the theory of MRI □

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Safety procedures □ A
Glossary of terms □
Over 100 annotated
images of MRI scans
to aid diagnosis □ An
additional atlas of
normal anatomy for
MRI interpretation
Written by two
pioneering experts in
the field with a
combined experience
of over 20,000 MRI
studies of veterinary

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patients. Suitable for small animal veterinarians and veterinary students. Ian Elliott trained as a Radiographer and first became involved with MRI in late 1980s. He has worked exclusively in MRI since 1991 and, following an extensive spell scanning human patients, helped

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pioneer the use of the technique in veterinary practice. Ian has been involved exclusively in veterinary MRI since 2000 and has scanned many thousands of cases during this time. He currently works for Burgess Diagnostics providing MRI services to veterinary

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surgeons throughout UK and Ireland. Geoff Skerritt is an RCVS Recognised Specialist in Veterinary Neurology, Diplomate of the European College of Veterinary Neurology and former President of the ECVN. In 1997 Geoff was one of the founders of VetMRI, the first mobile

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veterinary MRI facility in Europe. He is the founder and director of ChesterGates Animal Referral Hospital, a leading multi-discipline veterinary referral centre in the UK. This practical and highly illustrated guide is an essential resource for veterinarians seeking

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to improve their understanding and use of computed tomography (CT) in practice. It provides a thorough grounding in CT technology, describing the underlying physical principles as well as the different types of scanners. The book also includes principles of CT

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examination such as guidance on positioning and how to achieve a good image quality. Written by specialists from twelve countries, this book offers a broad range of expertise in veterinary computed tomography, and is the first book to describe the technology,

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methodology,
interpretation
principles and CT
features of different
diseases for most
species treated in
veterinary practice.
Key features □ An
essential guide for
veterinarians using
CT in practice □
Includes basic
principles of CT as
well as guidelines on

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how to carry out an effective examination

- Describes CT features of different diseases for most species treated in practice
- Written by a range of international leaders in the field
- Illustrated with high quality photographs and diagrams throughout

Birds - Small

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Mammals - Reptiles
Veterinary Diagnostic
Imaging
Update on
Amyotrophic Lateral
Sclerosis
Veterinary Computed
Tomography
The Natural Vet's
Guide to Preventing
and Treating Cancer
in Dogs
Atlas of Small
Animal CT & MRI is

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a highly illustrated
diagnostic imaging
guide to common
clinical disorders of
dogs and cats.

Contains over
3,000 high quality
CT, MRI and related
diagnostic images

Offers a unique
approach
emphasizing
comparative
imaging and

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pathologic correlation Focuses on important imaging features relevant to imaging diagnosis of disease in dogs and cats Written by internationally renowned experts in the field

This, the second edition of the BSAVA Manual of

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Canine and Feline Musculoskeletal Imaging, has been extensively updated reflecting the dramatic changes that have taken place in radiography over the past 10 years. With the increasing availability of digital radiography in general

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veterinary practice and a greater accessibility to cross-sectional imaging techniques the editors have included five new chapters covering the basics of the different imaging modalities with particular reference to their use in

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musculoskeletal
imaging.

Comparisons are
drawn between the
different

techniques and a
generous use of
illustrations and
images bring an
example driven
clarity and

understanding to
the written word.

As in the previous

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edition, the manual is structured along anatomical lines and the updated chapters have all been expanded to include more ultrasound as well as CT, MRI and scintigraphy. The practical nature of the manual makes it ideal for use in general practice as

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well as being a rich source of information for students and newly qualified veterinary surgeons. However, the depth of information supplied by an international panel of authors makes the BSAVA Manual of Canine and Feline

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Musculoskeletal Imaging second edition a useful reference for orthopaedic surgeons and specialist radiologists. Additionally, there is an accompanying CD featuring video clips as well as all the images used

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throughout the
manual.

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Radiology in Small
Animal Practice
2nd Edition
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Therapeutic
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