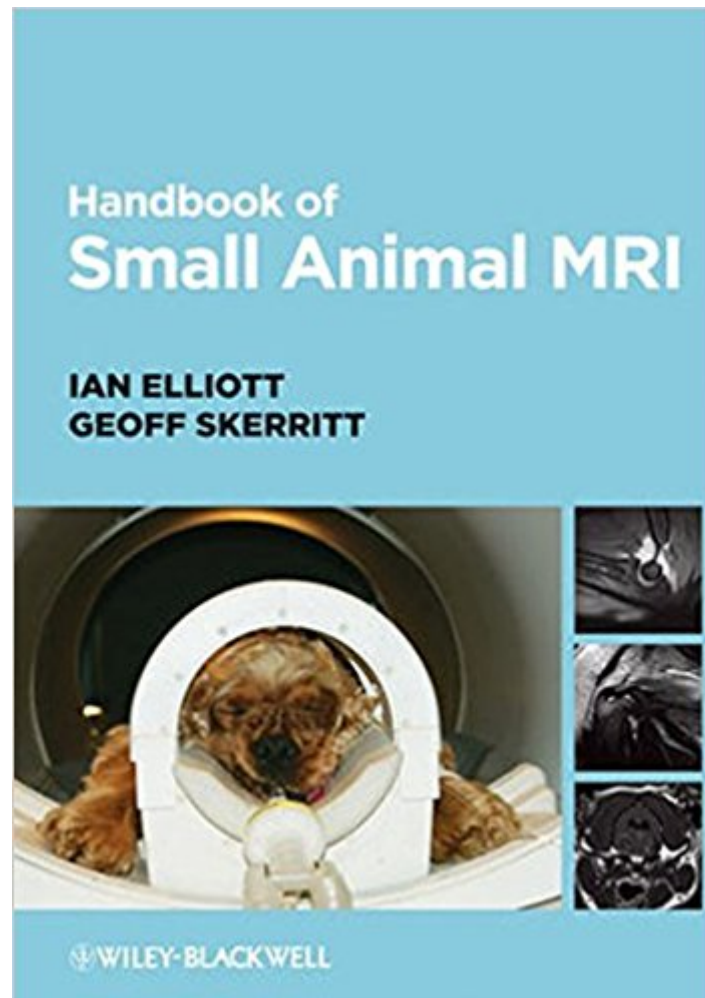




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# Handbook Of Small Animal MRI



## Synopsis

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 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 guidance on the interpretation of images of common clinical conditions. An additional atlas of normal anatomy to further aid MRI interpretation is included. Written by two pioneering experts in the field with a combined experience of over 20,000 MRI studies of veterinary patients, the book is suitable for small animal veterinarians and veterinary students.

## Book Information

Paperback: 162 pages

Publisher: Wiley-Blackwell; 1 edition (January 5, 2010)

Language: English

ISBN-10: 1405126507

ISBN-13: 978-1405126502

Product Dimensions: 6 x 0.4 x 9 inches

Shipping Weight: 11.4 ounces (View shipping rates and policies)

Average Customer Review: 3.4 out of 5 stars 2 customer reviews

Best Sellers Rank: #2,853,390 in Books (See Top 100 in Books) #47 in Books > Medical Books > Veterinary Medicine > Radiology #445 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Imaging Systems #1147 in Books > Textbooks > Medicine & Health Sciences > Veterinary Medicine > General

## Customer Reviews

"The MRI images are superb quality and there are many examples of common pathology. The Handbook presents strategies to optimize MRI study via positioning, coil selection, and contrast administration in an easy to understand fashion. The Handbook of Small Animal MRI is a great text to have when performing or interpreting MRI examinations. It provides an overview of the MRI appearance of common diseases and tips on troubleshooting." (Australian Veterinary Journal, November 2010) "This book achieves the authors' aim of an introductory text to small animal MRI, and would be a worthwhile purchase for any practice using or considering using an MRI facility." (Veterinary Record, June 2010)

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 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 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
- 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 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 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 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 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.

Mesmo sendo um livro de bolso, para consultas rápidas, este livro aborda o método de maneira incompleta, ficando a impressão de que o autor tentou preencher o livro com o básico e que faltou assunto para isso. O livro trata da física e teoria do método como todo e qualquer outro autor, seja de humanos ou veterinária, e nos capítulos seguintes perdeu-se em uma aparente falta de assunto. Não há posicionamento, uso correto de bobinas, parâmetros de imagem, equipamentos disponíveis. O atlas de referência anatômica é sofrível e com legenda confusa e de difícil consulta. É um livro regular, que mereceria maior carinho em futuras edições.

In our practice we need to do more MRI's everyday and there is nobody to teach us so we have to

learn on our owns for every case we have.In this book you can find everything you need.

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