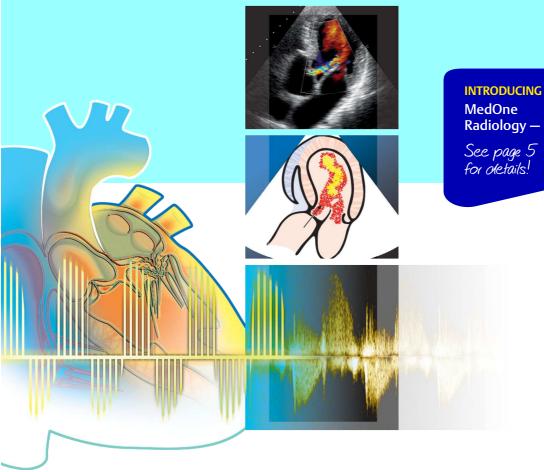
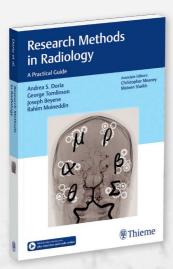
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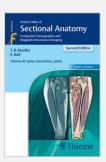
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MORE SKILLS



Mueller-Huelsbeck, 2016 ISBN 978-3-13-175831-6



Moeller, 2017 ISBN 978-3-13-143172-1

Keep an eye out!

Research Methods in Radiology

A Practical Guide

Andrea S. Doria George Tomlinson Joseph Beyene Rahim Moineddin

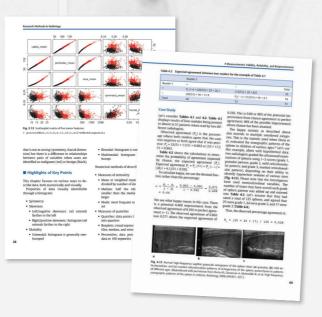
2018/328 pp./350 illus./softcover/ ISBN 978-1-60406-826-9

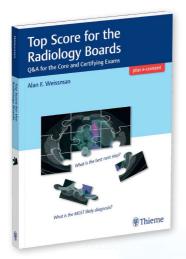
Practice makes perfect: In-book and online exercises to hone your research

With concise, practical insights, this unique resource compiles contributions from a multidisciplinary group with years of experience teaching core biostatistics in radiology. This high-yield study tool succinctly addresses key topics including measurements, decision analysis, and more.

TOPICS & FEATURES

- Analysis of diagnostic tests, linear and logistic regression, metaanalysis, statistical inference, and economic evaluation
- Learning objectives, basic concepts, supplementary tables, and ancillary online material
- Case studies with images, graphs, and tables
- Sample size calculations and code for R, a free open-source software for statistical analysis





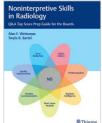
Top Score for the Radiology Boards Q&A for the Core and Certifying Exams

Alan F. Weissman

2018/752 pp./924 illus./softcover/ ISBN 978-1-62623-409-3

The ideal diagnostic radiology board prep resource

MORE STUDY GUIDES



Weissman, 2017 ISBN 978-1-62623-459-8



Moore, 2014 ISBN 978-3-13-198761-7

The book covers all exam categories, including non-interpretive skills (NIS), physics, safety, breast, cardiac, diagnostic radiology, gastrointestinal, genitourinary, interventional, musculoskeletal, neuroradiology, nuclear, pediatrics, thoracic, ultrasound/reproductive/endocrinology, vascular, and general radiology.

Chapters are composed of four types of test cases of varying focus and complexity, each on a two-page spread.

Essentials starts with a patient presentation, followed by board-type multiple-choice questions.

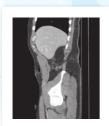
Details begins with a case presentation, followed by 10 rapid-fire questions, enabling brisk, high-volume learning.

Image Rich presents multiple images that require accurate identification, enabling accelerated, high-volume image assessment practice.

More Challenging follows the same format as Essentials but adds a higher degree of difficulty.

KEY HIGHLIGHTS

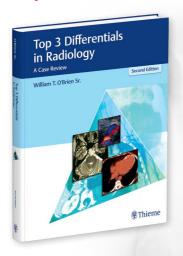
- High-quality, board-type Q&A with detailed answer explanations
- High yield "Top Tips" for each case
- Special radiology artifacts section
- Image Rich and Details sections aid in rapid and lasting topic mastery







Watch out for this new edition!



Top 3 Differentials in Radiology

A Case Review Second Edition

William T. O'Brien Sr.

2018/720 pp./825 illus./hardcover/ ISBN 978-1-62623-278-5

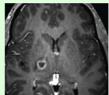
Examine. Diagnose. Repeat.

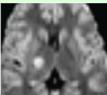
This fully revised second edition provides a comprehensive exam review of frequently encountered imaging gamuts in all major radiological subspecialties. Retaining the acclaimed high-yield format of the first edition, this book includes 330 new and updated cases organized by subspecialty with a final section that compiles cases from each segment. The left page features clinical images, radiographic findings, and patient history. The right page includes the key imaging gamut, ranked differential diagnoses, additional diagnostic considerations, and clinical pearls.

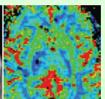
WHAT CAN YOU DO?

- Ace the board with accurate descriptions of key differentials
- Review over 800 high-quality images from various imaging gamuts
- Use two-page spreads for concise views of rank-ordered differentials

A young man with mental status changes





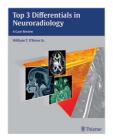


IDENTIFY THE TOP 3 DIFFERENTIAL DIAGNOSES

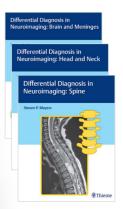
- Abscess
- Demyelinating disease
- · Germ cell tumor
- Hypertensive hemorrhage
- Meningioma

- Neoplasm
- Resolving contusion
- Subacute infarct
- Vascular malformation
- Arachnoid cyst

DIAGNOSIS, EVERY WAY



O'Brien, 2015 ISBN 978-1-60406-723-1



Meyers, 2017 Brain and Meninges ISBN 978-1-60406-700-2

Head and Neck ISBN 978-1-62623-475-8

Spine ISBN 978-1-62623-477-2



Bohndorf, 2016 ISBN 978-3-13-240647-6

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RADCASES

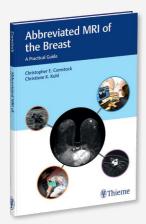
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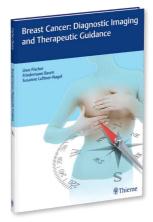
Just out!

Abbreviated MRI of the Breast

A Practical Guide

Christopher E. Comstock Christiane K. Kuhl

2018/192 pp./ 225 illus./hardcover/ ISNB 978-1-62623-193-1



New!

Breast Cancer: Diagnostic Imaging and Therapeutic Guidance

Uwe Fischer Friedemann Baum Susanne Luftner-Nagel

2018/254 pp./545 illus./ ISBN 978-3-13-201931-7

Compare modalities and hone your techniques

This concise, practical source of diagnostic and therapeutic information focuses on reducing false diagnoses to the minimum by comparatively evaluating various diagnostic imaging modalities depending on highly variable individual presentations.

FFATURES

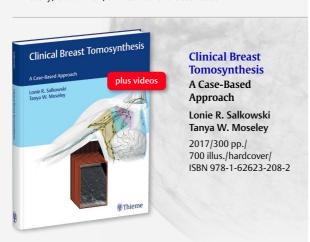
- Richly illustrated with almost 600 images including histology, patient photographs, and radiological studies
- Adjunct topics including screening and staging, lymph nodes, chemotherapy, and more
- Over 100 years of combined author experience
- BI-RADS classification for mammography, breast ultrasound, and breast MRI
- Discussion of galactography, contrastenhanced magnetic resonance imaging, and more

The better test for breast cancer detection

The first textbook dedicated to abbreviated breast MRI (AB-MR), this book is edited by principle investigators in the first AB-MR multicenter trial.

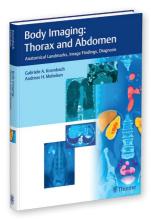
AB-MR FEATURES

- 10 minutes or less to perform
- · Comparable cost to screening breast ultrasound
- Detects twice as many cancers as combined mammography and ultrasound screening
- Improved performance irrespective of breast density, family history, overall risk, and cancer characteristics



A remarkable interactive DBT reference

Digital breast tomosynthesis (DBT) is a current breast imaging technology that views inside the breast, layer by layer. Filling the need for hands-on clinical learning tools for this increasingly implemented technique, this multimedia textbook is the most definitive DBT reference available.



Body Imaging: Thorax and Abdomen Anatomical Landmarks,

Image Findings, Diagnosis

Gabriele A. Krombach Andreas H. Mahnken

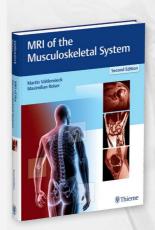
2018/700 pp./1,638 illus./hardcover/ ISBN 978-3-13-205411-0

Reflecting everyday realities of body imaging

This superbly illustrated book describes the principal anatomic landmarks of the chest and abdomen so readers can orient themselves, interpret findings, and make diagnoses. With every modality in one volume, this book saves time typically wasted looking up questions in multiple texts. This radiology workstation in book form has boxes to summarize key points and a precise, step-by-step guide to streamline diagnosis.

Do you know:

- · Which modality to use?
- How to recognize abnormalities?
- · How to derive the correct diagnosis?
- What diseases are possible for any given set of symptoms and findings?



Look out for this book!

MRI of the Musculoskeletal System Second Edition

Martin Vahlensieck Maximilian Reiser 2017/696 pp./2,062 illus./hardcover/ ISBN 978-3-13-116572-5

The ideal practical helper for the workstation

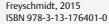
As the only modality that visualizes all components of the joints in a single examination, MR musculoskeletal imaging is undeniably of value. This new edition assists radiologists with the challenges of acquiring and interpreting MR images with confidence.

DON'T MISS

- Over 2,000 mostly new high-quality MR images
- Helpful drawings of normal and pathological entities
- Techniques including quantitative MRI, mDIXON, and more

MORE ON THIS TOPIC



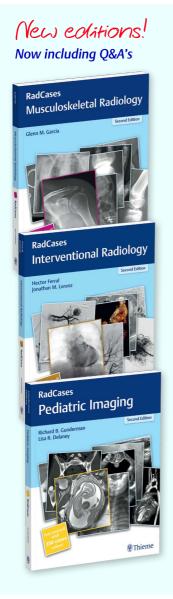




Hollenberg, 2015 ISBN 978-1-60406-683-8

RadCases

Key cases for rounds, rotations, and exams



RADCASES BOOKS FEATURE:

- · User-friendly two-page spreads perfect for studying
- 100 carefully chosen cases with high-quality radiographs
- At least 150 additional online cases not featured in the book
- A year of free access to a searchable database of all the cases in the book and the supplemental online content

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Second Edition

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Lorenz, 2011 ISBN 978-1-60406-183-3

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Restrepo, 2010 ISBN 978-1-60406-185-7

Thoracic Imaging

Restrepo, 2011 ISBN 978-1-60406-187-1

Neuro Imaging

Riascos, 2011 ISBN 978-1-60406-189-5

Breast Imaging

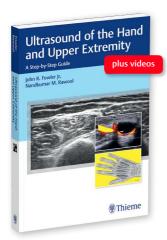
Salkowski, 2014 ISBN 978-1-60406-191-8

Head and Neck Imaging

Shah, 2017 ISBN 978-1-60406-193-2

Emergency Radiology

Yu, 2015 ISBN 978-1-60406-832-0



Ultrasound of the Hand and Upper Extremity

A Step-by-Step Guide

John R. Fowler Jr. Nandkumar M. Rawool

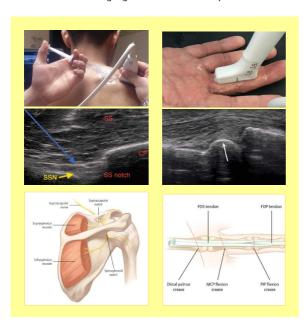
2018/202 pp./ 340 illus./softcover/ ISBN 978-1-62623-688-2/

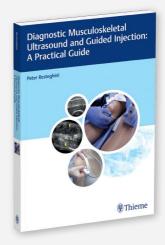
The state of the art in mobile ultrasonography

This stepwise, practical guide addresses revolutionary mobile ultrasonography with bullet-point text, informative figures, clinical examples, and accompanying videos. The reader-friendly quick-reference chapters in this book describe appropriate setup, anatomic landmarks, probe and patient positioning, comparative normal anatomy, relevant pathologic anatomy, and available injection techniques for 14 anatomic areas and conditions.

KEY HIGHLIGHTS

- Full-color photographs depict proper positioning
- · Advice on settings addresses how to achieve the best images
- Ultrasound images demonstrate deformities and normal anatomy
- Instructive videos highlight ultrasound techniques





Diagnostic Musculoskeletal Ultrasound and Guided Injection: A Practical Guide

Peter Resteghini

2018/192 pp./ 516 illus./softcover/ ISBN 978-3-13-220381-5

Learn to diagnose and inject with imaging

Paired, heavily-illustrated chapters describe diagnostic imaging and image-guided musculoskeletal injection techniques.

BENEFITS TO MUSCULOSKELETAL ULTRASOUND

- Cost-effective
- No ionizing radiation
- Highly portable scanners
- Great accuracy in certain interventions





Lung Cancer Screening

Mark S. Parker Robert C. Groves Joanna E. Kusmirek Leila Rezai Gharai Samira Shoiae

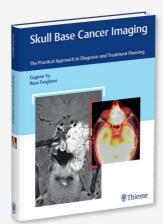
2018/120 pp./52 illus./softcover/ ISBN 978-1-62623-513-7

Set up an effective lung cancer screening program

This state-of-the-art guide fulfills the dire need for a comprehensive guide explaining the crucial aspects of increasingly recommended lung cancer screenings. With discussion of lung cancer epidemiology and risk factors, the book covers the fundamentals before moving on to advice on patient eligibility, screening pros and cons, result interpretation and reporting.

LEARN ABOUT

- The evolution and future of lung cancer screenings
- Detection and management of unexpected incidental pulmonary and non-pulmonary findings
- Benefits and potential harms associated with mass lung cancer screening programs



Check it out!

Skull Base Cancer Imaging

The Practical Approach to Diagnosis and Treatment Planning

Eugene Yu Reza Forghani

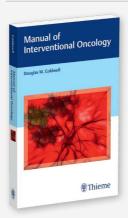
2018/288 pp./813 illus./hardcover/ ISBN 978-1-62623-296-9

The exceptional guide to neoplastic skull base imaging

Written by a cadre of prominent neurosurgeons, head and neck surgeons, radiologists, and radiation oncologists, this concise book analyzes the complexities of cancer imaging in the skull base.

PERKS TO THE BOOK

- Fundamentals of skull base imaging including recent advances in modalities
- Over 400 color drawings, radiographs, and color photos
- Clinically-oriented approach focusing on diagnostic and prognostic features
- · Easy-to-use atlas of skull base CT and MRI anatomy
- Insights into tumor growth pathways



New!

Manual of Interventional Oncology

Douglas M. Coldwell

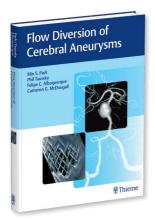
2018/192 pp./119 illus./softcover/ ISBN 978-1-62623-138-2

Understand the evolving cancer treatment paradigm

After laying a foundation with essentials of medical and surgical oncology and radiation, this book describes interventional radiology cancer treatments and agents used in chemotherapy.

DISCOVER

- Interventions for: colorectal, pancreatic, prostate, liver, bladder, breast, gynecologic, and neuroendocrine tumors
- More than 125 illustrations of: pathology, epidemiology, genetics, staging, treatment, outcomes, and IO options



New from Thieme!

Flow Diversion of **Cerebral Aneurysms**

Min S. Park Phil Taussky Felipe C. Albuquerque Cameron G. McDougall

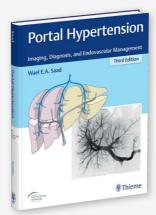
2018/176 pp./104 illus./hardcover/ ISBN 978-1-62623-777-3

Create a (flow) diversion!

Endovascular neurosurgery practitioners are in an era of exciting advances: recently, flow diverters have safely treated challenging aneurysms. From neurointerventional pioneers, this comprehensive book provides step-by-step guidance on flow diversion in practice.

SPOTLIGHT ON

- Over 250 graphics and cases
- Techniques for Pipeline, Silk (Balt Extrusion), Surpass Streamline, and Flow-Redirection Endoluminal Device (FRED) deployment
- · Pharmacology, grading scales, and post-op imaging
- Ruptured aneurysms, complications. and residuals



New!

Portal Hypertension

Imaging, Diagnosis, and **Endovascular Management**

Third Edition

Wael F.A. Saad

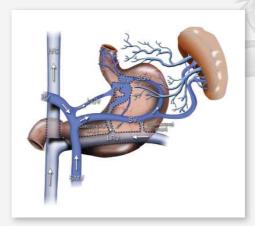
2018/344 pp./ 242 illus./hardcover/ ISBN 978-1-62623-327-0

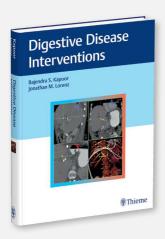
Confront clinical challenges

This fully revised and updated third edition is the first in collaboration between Thieme and the Society for Interventional Radiology (SIR). It discusses everything from pathophysiology to state-of-the-art treatment for portal hypertension. A potentially serious condition, portal hypertension presents considerable clinical challenges due to the delicate nature of the impacted organs, veins, and vessels.

THIS BOOK

- Explains hepatic and portal venous anatomy relative to procedures
- Demonstrates anatomical structures and technical methodologies
- Describes Transjugular Intrahepatic Portosystemic Shunt (TIPS), Balloon-Occluded Retrograde Transvenous Obliteration (BRTO) and BATO techniques, clinical study outcomes, and utilization for gastric varices





Digestive Disease Interventions

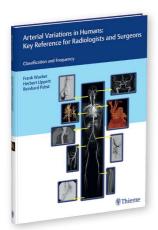
Baljendra Kapoor Jonathan M. Lorenz

2018/384 pp./638 illus./hardcover/ISBN 978-1-62623-374-4

Comprehensively covers radiologic digestive disease interventions

KFY FFATURES

- Management and treatment of portal hypertension including disease knowledge, the use of shunts, and cutting-edge obliteration techniques
- Updates on recent advances and future directions such as obesity and bariatric embolization and islet cell transplantation
- State-of-the-art management of liver cancer: GI imaging, staging, ablation and embolization, liver transplants, and Y-90
- Treatment of acute cholecystitis, cholelithiasis, and choledocholithiasis



Arterial Variations in Humans: Key Reference for Radiologists and Surgeons

Classification and Frequency

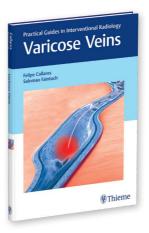
Frank Wacker Herbert Lippert Reinhard Pabst

2017/220 pp./933 illus./hardcover/ ISBN 978-3-13-200471-9

Essential information on arterial anatomy

TOPICS

- Arterial variations in the head, neck, spine, thorax, abdomen and pelvis, and upper and lower extremities
- "Normal" anatomy side-by-side with the variation for comparison
- Statistics on specific variations and explanations of origins



Practical Guides in Interventional Radiology Varicose Veins

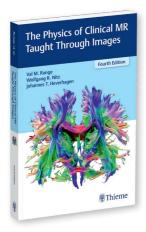
Felipe Collares Salomao Faintuch

2017/150 pp./106 illus./hardcover/ ISBN 978-1-62623-012-5

The handy guide to varicose veins

A HIGHLY PRACTICAL TEXT

- Step-by-step guide on core venous interventions
- Illustrations delineating anatomy and specific treatment modalities
- Clinical pearls on patient safety and preventing complications
- Emerging endovascular approaches that don't require tumescent anesthesia



The Physics of Clinical MR **Taught Through Images** Fourth Edition

Val M. Runge

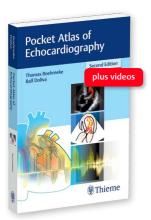
2018/336 pp./706 illus./softcover/ ISBN 978-1-62623-427-7

A unique approach to understanding the physics of magnetic resonance imaging

This edition features new images and incorporates information on the latest technical advances in the field, discussing such important topics as 3 T, specific absorption rate (SAR), arterial spin labeling, continuous moving table MR, and time-resolved contrast enhanced MR angiography.

Key Features

- Contrast-enhanced MR angiography, spectroscopy, perfusion, and advanced parallel imaging/data sparsity techniques
- Discussion of MR-PET. 7 T. interventional MR. 4D flow. CAIPIRINHA. radial acquisition, simultaneous multislice, and compressed sensing



pocket guide!

Pocket Atlas of Echocardiography

Second Edition

Thomas Boehmeke Ralf Doliva

2018/240 pp./444 illus./softcover/ ISBN 978-3-13-241722-9

Efficiently perform echocardiograms

The second edition of this concise, portable book includes information on how to perform and read echocardiograms and to navigate the numerous imaging planes that transect the heart.

HIGHLIGHTS

- Over 400 echocardiograms, schematic diagrams, and 3D images
- Detailed descriptions of acoustic windows and imaging planes
- Nearly 80 new videos showing normal views and pathologies



New

Nuclear Medicine Board Review

Ouestions and Answers for Self-Assessment

Fourth Edition

C. Richard Goldfarb et al.

2018/300 pp./183 illus./softcover/ ISBN 978-1-62623-471-0

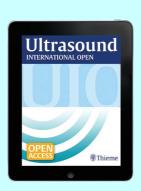
Fully prepares readers for certification or re-certification exams

This handy reference for residents, clinicians, and technicians contains upto-date coverage of all major advances in the field ideal for all those who need a quick and efficient review.

Special features of the third edition:

- Updated chapters on PET/CT: new technology, NOPR coverage issues, and dementia imaging
- Many questions and answers on the expanding modality of SPECT/CT
- Chapter on radionuclide therapy updated to include extensive information on radioimmunotherapy of lymphoma and Y-90 SIRT of hepatic malignancies
- Important new data on radiation safety requirements and NRC regulations

Acclaimed journals pushing the bounds of innovation





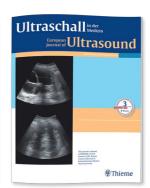
Ultrasound International Open

Journal of Clinical
Interventional Radiology

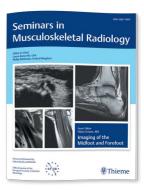


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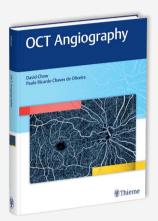
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