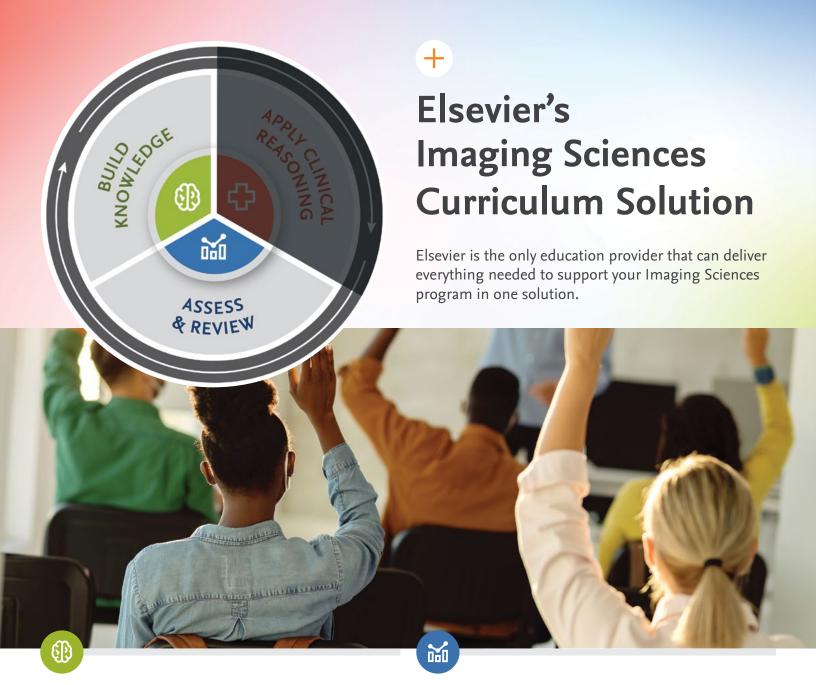
2024
Curriculum
Catalog for
Imaging
Sciences

Delivering solutions to support your program goals.







# **Build Knowledge**

Elsevier helps students cultivate content mastery throughout the curriculum with engaging technology that complements our market-leading textbooks to ensure they both learn and understand the key concepts that form the foundation for their success.

- Textbooks Print and eBooks
- Evolve Resources
- టే Mosby's Radiography Online
- Mosby's Digital Positioning Consult
- Elsevier Adaptive Quizzing Book-Specific

# **Assess & Review**

Monitor performance from day one with practice quizzing and assessment tools that allow students to master content along the way and evaluate their progress at key points in your program.

- © Elsevier Adaptive Quizzing for Imaging Sciences
- HESI® Practice Test
- HESI® Exit Exam





# **ELSEVIER ADAPTIVE QUIZZING**

Elsevier Adaptive Quizzing (EAQ) integrates seamlessly into your course or program to help students of all skill levels focus their study time and effectively prepare for class, course exams, and summative exams.

EAQ is comprised of a bank of high-quality practice questions that allows students to advance at their own pace — based on their performance — through multiple mastery levels for each chapter. A comprehensive dashboard and reporting capabilities enable you to monitor the activity of individual students, assess overall class performance, and identify areas of strength and weakness, ultimately helping to achieve improved learning outcomes.

## Available for:



Bushong
Elsevier Adaptive
Quizzing for Radiologic
Science for
Technologists,
12th Edition
ISBN: 978-0-323-83235-9



Lampignano & Kendrick
Elsevier Adaptive
Quizzing for Bontrager's
Textbook of Radiographic
Positioning and Related
Anatomy, 10th Edition
ISBN: 978-0-323-83233-5



Elsevier Adaptive
Quizzing for Imaging
Sciences, 2nd Edition
ISBN: 978-0-323-51155-1

> LEARN MORE at myevolve.us/imaging24

# Radiographic Positioning AND Related Anatomy AND Related Anatomy John P. Lampignano | Leslie E. Kendrick Evolve\* | Student Resources on Evolve Access Code Inside

# **NEW EDITION!**

# Help students quickly and easily visualize anatomy and understand positioning

- UPDATED! Reflects the latest ARRT competencies and ASRT curriculum guidelines to prepare students for boards and clinical practice.
- Labeled radiographs (radiographic overlays) identify key radiographic anatomy and landmarks to help students recognize anatomy and determine if they have captured the correct diagnostic information on images.
- Unique page layout presents positioning photos, radiographic images, and radiographic overlays side-by-side with the text explanation of each procedure to facilitate comprehension and retention.

### Included with the text...

### **EDUCATOR RESOURCES ON EVOLVE**

- Test bank with approximately 900 questions
- PowerPoint® slides
- · Image collection
- · Answer keys

### Complete your course with...

- Workbook
- · Mosby's Radiography Online

### STUDENT RESOURCES ON EVOLVE

· Review questions

### **ALL IMAGING SCIENCES RESOURCES**

Also available as an ebook

# Core titles highlighted in orange

### **ADAPTIVE QUIZZING**



Bushong
Elsevier Adaptive Quizzing
for Radiologic Science for
Technologists, 12th Edition
2022

ISBN: 978-0-323-83235-9



Lampignano & Kendrick
Elsevier Adaptive Quizzing
for Bontrager's Textbook of
Radiographic Positioning and
Related Anatomy, 10th Edition
2022

ISBN: 978-0-323-83233-5

### **ALL-CURRICULUM**

**DIGITAL RADIOGRAPHY** 

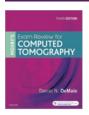


Elsevier Adaptive Quizzing for Imaging Sciences, 2nd Edition

2018

ISBN: 978-0-323-51155-1

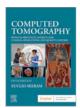
### **COMPUTED TOMOGRAPHY**



DeMaio Mosby's E

Mosby's Exam Review for Computed Tomography, 3rd Edition

2018 ISBN: 978-0-323-41633-7



Seeram

Computed Tomography: Physical Principles, Patient Care, Clinical Applications, and Quality Control, 5th Edition

ZUZZ ISBN: 978-0-323-79063-5

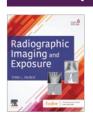


Carter & Vealé

Digital Radiography and

PACS, 4th Edition
2023
ISBN: 978-0-323-82698-3

### **IMAGING & EXPOSURE**



Fauber
Radiographic Imaging and
Exposure, 6th Edition
2022

ISBN: 978-0-323-66139-3

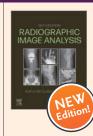
Mosby's Radiography Online: Radiographic Imaging ISBN: 978-0-323-77913-5



Johnston & Fauber
Essentials of Radiographic
Physics and Imaging,
3rd Edition

ISBN: 978-0-323-56668-1

Mosby's Radiography Online: Radiographic Imaging ISBN: 978-0-323-77913-5



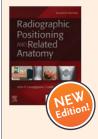
McQuillen Martensen
Radiographic Image Analysis,
6th Edition

February 2024 ISBN: 978-0-323-93069-7 Workbook ISBN: 978-0-323-93068-0

### **IMAGING SCIENCES**



Curtis & Hicks Mosby's Digital Positioning Consult — Online Course 2019 ISBN: 978-0-323-64136-4



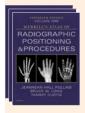
Lampignano & Kendrick Bontrager's Textbook of Radiographic Positioning and Related Anatomy, 11th Edition March 2024 ISBN: 978-0-323-93613-2

Workbook ISBN: 978-0-323-93615-6 Mosby's Radiography Online ISBN: 978-0-443-10672-9

See ad on page 4



Lampignano & Kendrick Bontrager's Handbook of Radiographic Positioning and Techniques, 11th Edition May 2024 ISBN: 978-0-323-93616-3



Rollins, Long & Smith Merrill's Atlas of Radiographic Positioning & Procedures, 15th Edition — Three-Volume Set

2023

2023 ISBN: 978-0-323-83279-3 Volume 1 ISBN: 978-0-323-83280-9 Volume 2 ISBN: 978-0-323-83281-6

Volume 3 ISBN: 978-0-323-83282-3

Workhook

ISBN: 978-0-323-83284-7

Mosby's Radiography Online: Anatomy and Positioning ISBN: 978-0-323-83346-2



Rollins, Long & Smith Merrill's Pocket Guide to Radiography, 15th Edition 2023

ISBN: 978-0-323-83283-0

### **INTRODUCTION TO IMAGING**



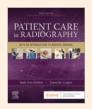
Adler, Carlton & Stewart
Introduction to Radiologic &
Imaging Sciences & Patient
Care, 8th Edition

2023 ISBN: 978-0-323-87220-1

Mosby's Radiography Online: Introduction to Imaging Sciences and Patient Care ISBN: 978-0-323-77909-8



Callaway Introduction to Radiologic Technology, 8th Edition 2020 ISBN: 978-0-323-64339-9



Ehrlich & Coakes
Patient Care in Radiography:
With an Introduction to
Medical Imaging, 10th Edition
2021

ISBN: 978-0-323-65440-1

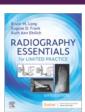
Mosby's Radiography Online: Introduction to Imaging Sciences and Patient Care ISBN: 978-0-323-77909-8

### LEGAL/ETHICAL



Elsevier Legal and Ethical Issues for Health Professions, 5th Edition

September 2023 ISBN: 978-0-323-82750-8



LIMITED RADIOGRAPHY

Long, Frank & Ehrlich
Radiography Essentials for
Limited Practice, 6th Edition
2021

ISBN: 978-0-323-66187-4 Workbook and Licensure Exam Prep ISBN: 978-0-323-67315-0



Gilmore & Waterstram-Rich
Nuclear Medicine and

Technology and Techniques, 9th Edition

**NUCLEAR MEDICINE TECHNOLOGY** 

ISBN: 978-0-323-77550-2

Molecular Imaging:

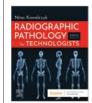
### **PATHOLOGY**



Eisenberg & Johnson
Comprehensive Radiographic
Pathology, 7th Edition

2020 ISBN: 978-0-323-56670-4 Workbook ISBN: 978-0-323-57087-9

Mosby's Radiography Online: Radiographic Pathology ISBN: 978-0-323-77787-2



Kowalczyk

Radiographic Pathology for Technologists, 8th Edition

ISBN: 978-0-323-79129-8

Mosby's Radiography Online: Radiographic Pathology ISBN: 978-0-323-77787-2

### PATIENT CARE



QUALITY MANAGEMENT Adler, Carlton & Stewart
Introduction to Radiologic &
Imaging Sciences & Patient
Care, 8th Edition

2023 ISBN:978-0-323-87220-1

Mosby's Radiography Online: Introduction to Imaging Sciences and Patient Care ISBN: 978-0-323-77909-8

### **PROFESSIONALISM**



Ehrlich & Coakes

Patient Care in Radiography:
With an Introduction to
Medical Imaging, 10th Edition
2021

ISBN: 978-0-323-65440-1

Mosby's Radiography Online: Introduction to Imaging Sciences and Patient Care ISBN: 978-0-323-77909-8



Elsevier

Job Readiness for Health

Professionals: Soft Skills

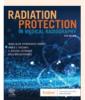
Strategies for Success, 4th Edition March 2024 ISBN: 978-0-443-11108-2 Jeffrey Papp

ann

Quality Management in the Imaging Sciences, 7th Edition January 2024

January 2024 ISBN: 978-0-323-83292-2

### **RADIATION PROTECTION**



Sherer, Visconti, Ritenour & Haynes

Radiation Protection in Medical Radiography, 9th Edition

2022

ISBN: 978-0-323-82503-0

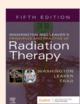
Workbook

ISBN: 978-0-323-82508-5

Mosby's Radiography Online: Radiobiology and Radiation Protection

ISBN: 978-0-323-77911-1

### RADIATION THERAPY



Washington, Leaver & Trad
Washington and Leaver's
Principles and Practice of
Radiation Therapy, 5th Edition
2021

ISBN: 978-0-323-59695-4

### **RADIOLOGIC PHYSICS**

**QUALITY CONTROL** 



Bushong Radiologic Science for Technologists: Physics, Biology, and Protection,

12th Edition 2021

ISBN: 978-0-323-66134-8

Workbook

ISBN: 978-0-323-70973-6

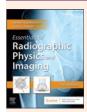
Mosby's Radiography Online for Radiologic Science for Technologists

ISBN 978-0-323-93277-6

Mosby's Radiography Online: Radiologic Physics ISBN: 978-0-323-05514-7

Elsevier Adaptive Quizzing 978-0-323-83235-9

### **REVIEW**

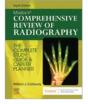


Johnston & Fauber
Essentials of Radiographic
Physics and Imaging,
3rd Edition

2020

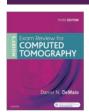
ISBN: 978-0-323-56668-1

Mosby's Radiography Online: Radiographic Imaging ISBN: 978-0-323-77913-5



Callaway Mosby's Comprehensive Review of Radiography: The Complete Study Guide & Career Planner, 8th Edition 2023

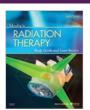
2023 ISBN: 978-0-323-69488-9



DeMaio Mosby's Exam Review for Computed Tomography,

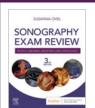
3rd Edition

2018 ISBN: 978-0-323-41633-7



Levy Mosby's Radiation Therapy Study Guide and Exam Review 2011

ISBN: 978-0-323-06934-2



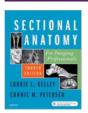
Ovel

Sonography Exam Review: Physics, Abdomen, Obstetrics and Gynecology, 3rd Edition

2020

ISBN: 978-0-323-58228-5

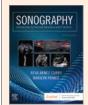
### **SECTIONAL ANATOMY**



Kelley & Petersen
Sectional Anatomy for Imaging
Professionals, 4th Edition

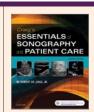
2019 ISBN: 978-0-323-41487-6 Workbook ISBN: 978-0-323-56961-3 Mosby's Radiography Online ISBN: 978-0-323-59534-6

### **SONOGRAPHY**



Curry & Prince
Sonography: Introduction
to Normal Structure and
Function, 5th Edition
2021

ISBN: 978-0-323-66135-5 Workbook and Lab Manual ISBN: 978-0-323-70947-7

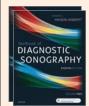


DeJong Craig's Essentials of Sonography and Patient Care, 4th Edition

2018 ISBN: 978-0-323-41634-4

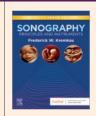


DeJong
Sonography Scanning:
Principles and Protocols,
5th Edition
2021
ISBN: 978-0-323-59738-8

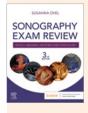


Hagen-Ansert Textbook of Diagnostic Sonography, 8th Edition — Two-Volume Set

2018 ISBN: 978-0-323-35375-5 Workbook ISBN: 978-0-323-44183-4



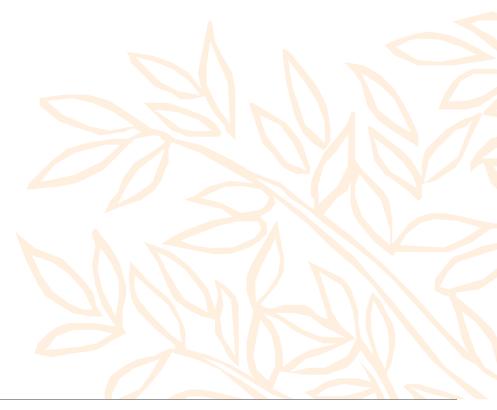
Kremkau
Sonography: Principles and
Instruments, 10th Edition
2021
ISBN: 978-0-323-59708-1



Ovel

Sonography Exam Review: Physics, Abdomen, Obstetrics and Gynecology, 3rd Edition 2020

ISBN: 978-0-323-58228-5



### **ELSEVIER**

3251 Riverport Lane Maryland Heights, MO 63043



2024
Curriculum
Catalog for
Imaging Sciences

**LEARN MORE** and request textbook review copies for adoption consideration at:

myevolve.us/imaging24



Elsevier is passionate about education. Our motivating goal in everything we do is preparing today's students for successful healthcare careers. How do we accomplish this? We make sure that today's higher learning institutions and educators are well equipped with the latest information, learning technology, and assessment tools so they can effectively guide students in becoming tomorrow's leading health science experts and caregivers.