Delivering solutions to support your program goals.

myevolve.us/CLS2018

curriculum catalog for Clinical Lab Science

2018
We’re here to support you every step of the way.

When you partner with Elsevier, you get much more than just the most trusted health professions content available. You also receive step-by-step guidance and support — from choosing the right products for your course, to successfully implementing them into your program, to ongoing training and technical support. We offer everything you need to build your course with confidence and position your students and your program for success!

Our Products
- Textbooks (Print or eBook)
- Student Resources

Our Support
- Educator Resources
- Curriculum Planning Tools
- Product Implementation, Training & Support
- Technical Support

Our Services
- Academic Consultation
- Faculty Development
- Custom Services
- eProduct Training & Implementation
- Technology Services
- Client Services
- Student Services

Let us know how we can help you.
VISIT myevolve.us/CLS2018
CONTACT your Elsevier Education Solutions Consultant
Delivering solutions to support your curriculum goals

Evolve is your one-stop online resource for exploring all of the products and services we offer to help you create a custom curriculum solution.

Table of Contents

- Clinical Chemistry .......................... 5
- Exam Review .................................. 5
- Hematology ................................... 5
- Immunohematology ......................... 5
- Immunology & Serology ................. 5
- Introduction ................................... 5
- Laboratory Management ............. 5
- Laboratory Tests ............................. 5
- Mathematics & Statistics ............. 6
- Microbiology ................................. 6
- Parasitology .................................. 6
- Pathology & Pathophysiology .......... 6
- Phlebotomy .................................... 6
- Research ....................................... 6
- Urinalysis ..................................... 6

Featured Titles in Clinical Lab Science

Hubert & VanMeter
Gould’s Pathophysiology for the Health Professions, 6th Edition
See page 4

Mahon & Lehman
Textbook of Diagnostic Microbiology, 6th Edition
See page 4
NEW EDITION!

An easy-to-understand introduction to the fundamentals of pathophysiology

- Concise and readable writing style presents content in a way that isn’t overwhelming, yet provides exposure to the necessary scientific and medical terminology
- Disorder discussions follow a logical and consistent “building block” approach, making it easy for students to master challenging information
- UPDATED! All chapters include new data on major diseases and other changes in guidelines and the literature, reflecting the latest developments in pathophysiology

Included with the text...

EDUCATOR RESOURCES ON EVOLVE
- Case studies
- Answer keys
- Test bank
- PowerPoint® slides

STUDENT RESOURCES ON EVOLVE
- Animations
- Answer key for study questions

Complete your course with...
- Study Guide
- Pathophysiology Online

NEW EDITION!

Prepare students to excel in the lab with this comprehensive diagnostic microbiology text

- “Building block” approach encourages students to use previously learned information to sharpen critical-thinking and problem-solving skills
- Full-color design, with many full-color photomicrographs, prepares students for the realities of diagnostic microbiology
- NEW! Information about new and emerging viruses, such as Zika

Included with the text...

EDUCATOR RESOURCES ON EVOLVE
- Test bank
- PowerPoint® slides
- Image collection

STUDENT RESOURCES ON EVOLVE
- NEW! Review questions
- NEW! Case studies
- Laboratory manual

Also available as an ebook

Also available as an ebook
## CLINICAL CHEMISTRY

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinical Chemistry: Fundamentals and Laboratory Techniques</td>
<td>Larson</td>
<td>2016</td>
<td>978-1-4557-4214-1</td>
</tr>
</tbody>
</table>

## EXAM REVIEW

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete Phlebotomy Exam Review</td>
<td>Primrose</td>
<td>2nd Edition</td>
<td>2016</td>
</tr>
<tr>
<td>Medical Laboratory Science Examination Review</td>
<td>Graeter, Hertenstein, Accuro &amp; Labiner</td>
<td>2015</td>
<td>978-1-4557-0889-5</td>
</tr>
</tbody>
</table>

## HEMATOLOGY

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunology &amp; Serology in Laboratory Medicine, 6th Edition</td>
<td>Turgeon</td>
<td>2018</td>
<td>978-0-323-43147-7, Rental Only</td>
</tr>
</tbody>
</table>

## IMMUNOHEMATOLOGY

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
</table>

## IMMUNOLOGY & SEROLOGY

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunology &amp; Serology in Laboratory Medicine</td>
<td>Turgeon</td>
<td>6th Edition</td>
<td>2018</td>
</tr>
</tbody>
</table>

## INTRODUCTION

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal and Ethical Issues for Health Professionals</td>
<td>Elsevier</td>
<td>3rd Edition</td>
<td>2015</td>
</tr>
</tbody>
</table>

## LABORATORY MANAGEMENT

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
</table>

## LABORATORY TESTS

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Edition</th>
<th>ISBN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LABORATORY TESTS, cont.</strong></td>
<td><strong>MATHEMATICS &amp; STATISTICS</strong></td>
<td><strong>MICROBIOLOGY</strong></td>
<td><strong>PARASITOLOGY</strong></td>
</tr>
<tr>
<td>---------------------------</td>
<td>---------------------------</td>
<td>-----------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>Pagana, Pagana &amp; Pagana</td>
<td>Doucette</td>
<td>Murray, Rosenthal &amp; Pfaller</td>
<td>Zeibig</td>
</tr>
<tr>
<td>Mosby's Diagnostic &amp;</td>
<td>Mathematics for the</td>
<td>Medical Microbiology, 8th</td>
<td>Clinical Parasitology: A</td>
</tr>
<tr>
<td>2017</td>
<td></td>
<td>2016</td>
<td>2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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.