



Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition)

By Stephen N. Sarikas

Download now

Read Online ➔

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas

This concise lab manual is designed for those wanting a briefer and less expensive lab manual than traditionally available for the two-semester anatomy & physiology lab course and who also want their readers to develop critical thinking skills in the lab.

Laboratory Investigations in Anatomy & Physiology, Second Edition contains only 31 exercises, providing just the core exercises done in most lab courses, in contrast to the 40 or 50 lab exercises included in the leading anatomy & physiology lab manuals. Through the use of frequent and engaging Questions to Consider, author Stephen Sarikas helps readers think about complex ideas and make connections between concepts. By challenging readers not only to observe but also to interpret what they experience in the lab, he gives readers an investigative experience that ensures they will retain what they have learned—a tremendous benefit to any reader going into a healthcare-related career.

The **Second Edition** features all-new activities on surface anatomy, a fascinating new feature on forensic science, enlarged illustrations with more deeply contrasting colors to make learning easier, a new website for practice and quizzing, and the new Practice Anatomy Lab (PAL™) 2.0 anatomy practice and assessment tool.

Cat and Pig Versions of this lab manual are also available.

Body Organization and Terminology, Care and Use of the Compound Light Microscope, Cell Structure and Cell Division, Membrane Transport, Epithelial and Connective Tissues, The Integumentary System, The Axial Skeleton, The Appendicular Skeleton, Articulations, Histology of Muscle Tissue, Gross Anatomy of the Muscular System, Physiology of the Muscular System, Histology of Nervous Tissue, The Brain and Cranial Nerves, The Spinal Cord and Spinal Nerves, Human Reflex Physiology, Special Senses, The Endocrine System, Blood Cells, Gross Anatomy of the Heart, Anatomy of Blood Vessels, Cardiovascular Physiology, The Lymphatic System, Anatomy of the Respiratory System, Respiratory Physiology, Anatomy of the Digestive System,

Actions of a Digestive Enzyme, Anatomy of the Urinary System, Urinary Physiology, The Male Reproductive System, The Female Reproductive System. Intended for those interested in learning the basics of anatomy & physiology laboratory.

 [Download Laboratory Investigations in Anatomy & Physiology, ...pdf](#)

 [Read Online Laboratory Investigations in Anatomy & Physiolog ...pdf](#)

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition)

By Stephen N. Sarikas

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas

This concise lab manual is designed for those wanting a briefer and less expensive lab manual than traditionally available for the two-semester anatomy & physiology lab course and who also want their readers to develop critical thinking skills in the lab.

Laboratory Investigations in Anatomy & Physiology, Second Edition contains only 31 exercises, providing just the core exercises done in most lab courses, in contrast to the 40 or 50 lab exercises included in the leading anatomy & physiology lab manuals. Through the use of frequent and engaging Questions to Consider, author Stephen Sarikas helps readers think about complex ideas and make connections between concepts. By challenging readers not only to observe but also to interpret what they experience in the lab, he gives readers an investigative experience that ensures they will retain what they have learned—a tremendous benefit to any reader going into a healthcare-related career.

The **Second Edition** features all-new activities on surface anatomy, a fascinating new feature on forensic science, enlarged illustrations with more deeply contrasting colors to make learning easier, a new website for practice and quizzing, and the new Practice Anatomy Lab (PAL™) 2.0 anatomy practice and assessment tool. Cat and Pig Versions of this lab manual are also available.

Body Organization and Terminology, Care and Use of the Compound Light Microscope, Cell Structure and Cell Division, Membrane Transport, Epithelial and Connective Tissues, The Integumentary System, The Axial Skeleton, The Appendicular Skeleton, Articulations, Histology of Muscle Tissue, Gross Anatomy of the Muscular System, Physiology of the Muscular System, Histology of Nervous Tissue, The Brain and Cranial Nerves, The Spinal Cord and Spinal Nerves, Human Reflex Physiology, Special Senses, The Endocrine System, Blood Cells, Gross Anatomy of the Heart, Anatomy of Blood Vessels, Cardiovascular Physiology, The Lymphatic System, Anatomy of the Respiratory System, Respiratory Physiology, Anatomy of the Digestive System, Actions of a Digestive Enzyme, Anatomy of the Urinary System, Urinary Physiology, The Male Reproductive System, The Female Reproductive System. Intended for those interested in learning the basics of anatomy & physiology laboratory.

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas
Bibliography

- Sales Rank: #368227 in Books
- Published on: 2009-01-24
- Original language: English
- Number of items: 1
- Dimensions: 10.60" h x .90" w x 9.90" l, 2.85 pounds
- Binding: Spiral-bound

- 640 pages

 [Download Laboratory Investigations in Anatomy & Physiology, ...pdf](#)

 [Read Online Laboratory Investigations in Anatomy & Physiolog ...pdf](#)

Editorial Review

From the Back Cover

This concise lab manual is designed for those wanting a briefer and less expensive lab manual than traditionally available for the two-semester anatomy & physiology lab course and who also want their readers to develop critical thinking skills in the lab.

Laboratory Investigations in Anatomy & Physiology, Second Edition contains only 31 exercises, providing just the core exercises done in most lab courses, in contrast to the 40 or 50 lab exercises included in the leading anatomy & physiology lab manuals. Through the use of frequent and engaging Questions to Consider, author Stephen Sarikas helps readers think about complex ideas and make connections between concepts. By challenging readers not only to observe but also to interpret what they experience in the lab, he gives readers an investigative experience that ensures they will retain what they have learned—a tremendous benefit to any reader going into a healthcare-related career.

The **Second Edition** features all-new activities on surface anatomy, a fascinating new feature on forensic science, enlarged illustrations with more deeply contrasting colors to make learning easier, a new website for practice and quizzing, and the new Practice Anatomy Lab (PALtm) 2.0 anatomy practice and assessment tool.

Cat and Pig Versions of this lab manual are also available.

Body Organization and Terminology, Care and Use of the Compound Light Microscope, Cell Structure and Cell Division, Membrane Transport, Epithelial and Connective Tissues, The Integumentary System, The Axial Skeleton, The Appendicular Skeleton, Articulations, Histology of Muscle Tissue, Gross Anatomy of the Muscular System, Physiology of the Muscular System, Histology of Nervous Tissue, The Brain and Cranial Nerves, The Spinal Cord and Spinal Nerves, Human Reflex Physiology, Special Senses, The Endocrine System, Blood Cells, Gross Anatomy of the Heart, Anatomy of Blood Vessels, Cardiovascular Physiology, The Lymphatic System, Anatomy of the Respiratory System, Respiratory Physiology, Anatomy of the Digestive System, Actions of a Digestive Enzyme, Anatomy of the Urinary System, Urinary Physiology, The Male Reproductive System, The Female Reproductive System. Intended for those interested in learning the basics of anatomy & physiology laboratory.

About the Author

Stephen Sarikas is a professor at Lasell College in Newton, Massachusetts (outside of Boston), where he teaches courses in anatomy & physiology, biology, and environmental science. Professor Sarikas is the 2008-2011 recipient of the Joan Weiler Arnow Professorship, an award given to a Lasell College faculty member with a record of excellence in teaching, professional development, and leadership. He is also a Lecturer of Occupational Therapy in the Boston School of Occupational Therapy at Tufts University. He received his Ph.D. (Anatomy) from the Boston University School of Medicine, his M.S. (Zoology) from Southern Illinois University, Carbondale, and his B.S. from the University of Massachusetts. His current research interest is AIDS/HIV awareness among college students. He is a member of the Human Anatomy and Physiology Society (HAPS) and the National Science Teachers Association (NSTA). He is also an enthusiastic Red Sox fan.

Users Review

From reader reviews:

Arthur Elsberry:

Often the book Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) will bring that you the new experience of reading a new book. The author style to elucidate the idea is very unique. When you try to find new book to read, this book very ideal to you. The book Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) is much recommended to you to see. You can also get the e-book through the official web site, so you can easier to read the book.

Terry Smith:

Typically the book Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) has a lot details on it. So when you make sure to read this book you can get a lot of benefit. The book was published by the very famous author. The author makes some research ahead of write this book. This specific book very easy to read you can obtain the point easily after reading this article book.

Kristi Jones:

People live in this new day of lifestyle always make an effort to and must have the time or they will get wide range of stress from both daily life and work. So , if we ask do people have spare time, we will say absolutely of course. People is human not just a robot. Then we consult again, what kind of activity are you experiencing when the spare time coming to anyone of course your answer can unlimited right. Then do you try this one, reading ebooks. It can be your alternative in spending your spare time, the actual book you have read is definitely Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition).

Mary Kasten:

You may get this Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) by visit the bookstore or Mall. Just simply viewing or reviewing it may to be your solve issue if you get difficulties for your knowledge. Kinds of this guide are various. Not only simply by written or printed but additionally can you enjoy this book by means of e-book. In the modern era such as now, you just looking because of your mobile phone and searching what your problem. Right now, choose your ways to get more information about your e-book. It is most important to arrange you to ultimately make your knowledge are still change. Let's try to choose suitable ways for you.

Download and Read Online Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas

#QPTB0HL1SZV

Read Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas for online ebook

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas
Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas books to read online.

Online Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas ebook PDF download

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas Doc

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas Mobipocket

Laboratory Investigations in Anatomy & Physiology, Main Version (2nd Edition) By Stephen N. Sarikas EPub