

1. Record Nr.	UNISA996386645203316
Autore	Jewel John <1522-1571.>
Titolo	An apologie, or aunswer in defence of the Church of England [[electronic resource]] : concerninge the state of religion vsed in the same. Newly set forth in Latin, and nowe translated into Englishe Londini, : [Printed by Reginald Wolf], anno Domini M.D.LXII. [1562]
Pubbl/distr/stampa	
Descrizione fisica	[4], 7-10, 9-70 leaves
Altri autori (Persone)	ParkerMatthew <1504-1575.>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	A translation of: Jewel, John. <i>Apologia EcclesiÃ¡ AnglicanÃ¡</i> . "Trans[lation]. said to have been supervised by Abp. M. Parker"--STC. Printer's name from colophon. Running title reads: An apologie of the Churche of Englande. Quires A and B are in two different settings. Folger also reports a copy lacking a colophon. Reproductions of the originals in the Henry E. Huntington Library and Art Gallery.
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910154774703321
Autore	Marieb Elaine Nicpon <1936->
Titolo	Essentials of human anatomy & physiology / / Elaine N. Marieb, R.N., Ph.D., Holyoke Community College
Pubbl/distr/stampa	Boston, [Massachusetts] : , : Pearson, , 2015 ©2015
ISBN	9781322775326 132277532X 9781292075211 129207521X 9781292057200 1292057203
Edizione	[Eleventh edition, global edition.]
Descrizione fisica	1 online resource (656 pages) : color illustrations, photographs
Disciplina	612
Soggetti	Human physiology Human anatomy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover -- About the Author -- New to the Eleventh Edition -- Introducing Essentials of Human Anatomy and Physiology, 11th edition, Global Edition -- Instructors: Use MasteringA&amp;gt; P to Personalize Your Course -- Students: Use MasteringA&amp;gt; P to Study Anytime, Anywhere -- Help A&amp;gt; P Students Study &amp;gt; Retain Information -- Bring A&amp;gt; P Concepts to Life -- Bring the Real World into the Classroom -- Resources for Students and Instructors -- Acknowledgments -- Brief Contents -- Contents -- Chapter 1: The Human Body: An Orientation -- An Overview of Anatomy and Physiology -- Anatomy -- Physiology -- Relationship between Anatomy and Physiology -- Levels of Structural Organization -- From Atoms to Organisms -- Organ System Overview -- Integumentary System -- Skeletal System -- Muscular System -- Nervous System -- Endocrine System -- Cardiovascular System -- Lymphatic System -- Respiratory System -- Digestive System -- Urinary System -- Reproductive System -- Maintaining Life -- Necessary Life Functions -- Maintaining

Boundaries -- Movement -- Responsiveness -- Digestion --  
Metabolism -- Excretion -- Reproduction -- Growth -- Survival Needs  
-- Homeostasis -- Homeostatic Controls -- The Language of Anatomy  
-- Anatomical Position -- Directional Terms -- Regional Terms --  
Anterior Body Landmarks -- Posterior Body Landmarks -- Body Planes  
and Sections -- Body Cavities -- Dorsal Body Cavity -- Ventral Body  
Cavity -- Other Body Cavities -- Summary -- Review Questions --  
Critical Thinking and Clinical Application Questions -- A Closer Look  
Medical Imaging: Illuminating the Body -- Chapter 2: Basic Chemistry  
-- Concepts of Matter and Energy -- Matter -- Energy -- Forms of  
Energy -- Energy Form Conversions -- Composition of Matter --  
Elements and Atoms -- Atomic Structure -- The Basic Atomic  
Subparticles.  
Planetary and Orbital Models of an Atom -- Identifying Elements --  
Atomic Number -- Atomic Mass -- Atomic Weight and Isotopes --  
Molecules and Compounds -- Chemical Bonds and Chemical Reactions  
-- Bond Formation -- Role of Electrons -- Types of Chemical Bonds --  
Patterns of Chemical Reactions -- Synthesis Reactions --  
Decomposition Reactions -- Exchange Reactions -- Factors Influencing  
the Rate of Chemical Reactions -- Biochemistry: The Chemical  
Composition of Living Matter -- Inorganic Compounds -- Water --  
Salts -- Acids and Bases -- Organic Compounds -- Carbohydrates --  
Lipids -- Proteins -- Nucleic Acids -- Adenosine Triphosphate (ATP) --  
Summary -- Review Questions -- Critical Thinking and Clinical  
Application Questions -- Focus on Careers Pharmacy Technician --  
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Basis of Life -- Anatomy of a Generalized Cell -- The Nucleus --  
Nuclear Envelope -- Nucleoli -- Chromatin -- The Plasma Membrane  
-- The Fluid Mosaic Model -- Membrane Junctions -- The Cytoplasm  
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Microvilli -- Cell Diversity -- Cell Physiology -- Membrane Transport  
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-- Protein Synthesis -- Genes: The Blueprint for Protein Structure --  
The Role of RNA -- Transcription -- Translation -- Part II: Body Tissues  
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Classification of Epithelium -- Simple Epithelia -- Stratified Epithelia --  
Glandular Epithelium -- Connective Tissue -- Common Characteristics  
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Connective Tissue -- Blood -- Muscle Tissue.  
Types of Muscle Tissue -- Skeletal Muscle -- Cardiac Muscle --  
Smooth Muscle -- Nervous Tissue -- Tissue Repair (Wound Healing) --  
Part III: Developmental Aspects of Cells and Tissues -- Summary --  
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Questions -- A Closer Look IV Therapy and Cellular "Tonics" -- A  
Closer Look Cancer-The Intimate Enemy -- Chapter 4: Skin and Body  
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Membranes -- Cutaneous Membrane -- Mucous Membranes -- Serous  
Membranes -- Connective Tissue Membranes -- The Integumentary  
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Skin -- Cutaneous Glands -- Hair and Hair Follicles -- Nails --  
Homeostatic Imbalances of Skin -- Burns -- Infections and Allergies --  
Skin Cancer -- Developmental Aspects of Skin and Body Membranes --  
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Application Questions -- A Closer Look a Wrinkle Out of Time -- Focus  
on Careers Medical Transcriptionist -- Systems in Sync -- Chapter 5:

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Synovial Joints -- Types of Synovial Joints Based on Shape -- Developmental Aspects of the Skeleton -- Summary -- Review Questions -- Critical Thinking and Clinical Application Questions -- A Closer Look Joint Ventures -- Focus on Careers Radiologic Technologist -- Systems in Sync -- Chapter 6: The Muscular System -- Overview of Muscle Tissues -- Muscle Types -- Skeletal Muscle -- Smooth Muscle -- Cardiac Muscle -- Muscle Functions -- Producing Movement -- Maintaining Posture and Body Position -- Stabilizing Joints -- Generating Heat -- Additional Functions -- Microscopic Anatomy of Skeletal Muscle -- Skeletal Muscle Activity -- Stimulation and Contraction of Single Skeletal Muscle Cells -- The Nerve Stimulus and the Action Potential -- Mechanism of Muscle Contraction: The Sliding Filament Theory -- Contraction of a Skeletal Muscle as a Whole -- Graded Responses -- Providing Energy for Muscle Contraction -- Muscle Fatigue and Oxygen Deficit -- Types of Muscle Contractions- Isotonic and Isometric -- Muscle Tone -- Effect of Exercise on Muscles -- Muscle Movements, Types, and Names -- Types of Body Movements -- Special Movements -- Interactions of Skeletal Muscles in the Body -- Naming Skeletal Muscles -- Arrangement of Fascicles -- Gross Anatomy of Skeletal Muscles -- Head and Neck Muscles -- Facial Muscles -- Chewing Muscles -- Neck Muscles -- Trunk Muscles -- Anterior Muscles -- Posterior Muscles -- Muscles of the Upper Limb -- Muscles of the Humerus That Act on the Forearm -- Muscles of the Lower Limb -- Muscles Causing Movement at the Hip Joint -- Muscles Causing Movement at the Knee Joint -- Muscles Causing Movement at the Ankle and Foot -- Developmental Aspects of the Muscular System -- Summary -- Review Questions -- Critical Thinking and Clinical Application Questions -- A Closer Look Anabolic Steroids: Dying to Win? -- Systems in Sync.

Chapter 7: The Nervous System -- Organization of the Nervous System -- Structural Classification -- Functional Classification -- Nervous Tissue: Structure and Function -- Supporting Cells -- Neurons -- Anatomy -- Classification -- Physiology: Nerve Impulses -- Physiology: Reflexes -- Central Nervous System -- Functional Anatomy of the Brain -- Cerebral Hemispheres -- Diencephalon -- Brain Stem -- Cerebellum -- Protection of the Central Nervous System -- Meninges -- Cerebrospinal Fluid -- The Blood-Brain Barrier -- Brain Dysfunctions -- Spinal Cord -- Gray Matter of the Spinal Cord and Spinal Roots -- White Matter of the Spinal Cord -- Peripheral Nervous System -- Structure of a Nerve -- Cranial Nerves -- Spinal Nerves and Nerve Plexuses -- Autonomic Nervous System -- Somatic and Autonomic Nervous Systems Compared -- Anatomy of the Parasympathetic Division -- Anatomy of the Sympathetic Division -- Autonomic Functioning -- Developmental Aspects of the Nervous System -- Summary -- Review Questions -- Critical Thinking and Clinical Application Questions -- A Closer Look The "Terrible Three" -- A Closer Look Tracking Down CNS

Problems -- Systems in Sync -- Chapter 8: Special Senses -- Part I: The Eye and Vision -- Anatomy of the Eye -- External and Accessory Structures -- Internal Structures: The Eyeball -- Layers Forming the Wall of the Eyeball -- Lens -- Physiology of Vision -- Pathway of Light through the Eye and Light Refraction -- Visual Fields and Visual Pathways to the Brain -- Eye Reflexes -- Part II: The Ear: Hearing and Balance -- Anatomy of the Ear -- External (Outer) Ear -- Middle Ear -- Internal (Inner) Ear -- Equilibrium -- Static Equilibrium -- Dynamic Equilibrium -- Hearing -- Hearing and Equilibrium Deficits -- Part III: Chemical Senses: Smell and Taste -- Olfactory Receptors and the Sense of Smell -- Taste Buds and the Sense of Taste. Part IV: Developmental Aspects of the Special Senses.

#### Sommario/riassunto

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