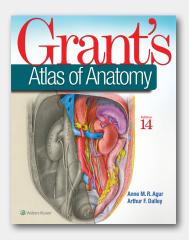


Grant's Atlas of Anatomy Fourteenth Edition

NEW!



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Guidance for Today's Anatomy Lab

Illustrations drawn from real specimens, presented in surface-to-deep dissection sequence, set *Grant's Atlas of Anatomy* apart as the most accurate reference available for learning human anatomy. These realistic representations, along with surface anatomy photographs and medical imaging, provide students with the ultimate lab resource.

For more than seventy years, *Grant's Atlas of Anatomy* has continually adapted to meet the needs of each generation of students, while maintaining the *Grant's* tradition of excellence.

New to this Edition

The meticulously updated fourteenth edition is a visually stunning reference that delivers the accuracy, pedagogy, and clinical relevance expected of this classic atlas, with new features that make it even more practical and user-friendly:

- **Recolorization of the original dissection-based illustrations** add a new level of organ luminosity and tissue transparency, and enable the formation of 3D constructs for each body region.
- Schematic illustrations now feature a uniform style and consistent coloring, clearly showing the relations hips of structures and clarifying anatomical concepts.
- Newly revised **legends with highlighted clinical applications** describe the anatomic features and provide context for health care practice.
- Enhanced medical imaging includes more than 100 clinically significant MRIs, CT images, and ultrasound scans with corresponding orientation drawings.
- **Updated and improved tables** help organize muscles, vessels, and other anatomic information in an easy-to-use format ideal for review and study.
- Table of Contents reordered to match Grant's Dissector.
- **Updated and improved design and layout** to increase focus on primary illustrations.



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Table of Contents

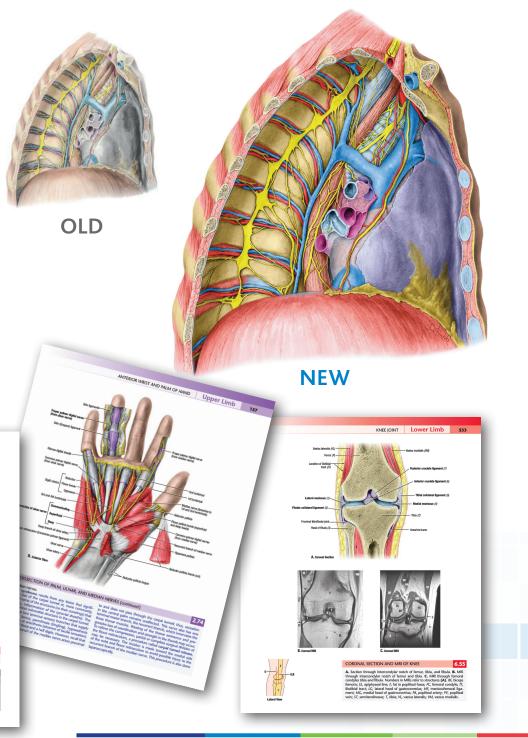
Introduction 1. Back 2. Upper Limb 3. Thorax 4. Abdomen 5. Pelvis and Perineum 6. Lower Limb 7. Head 8. Neck 9. Cranial Nerves

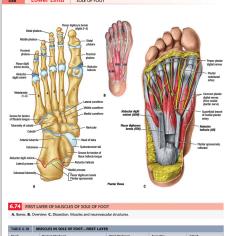
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Student Resources Videos from Acland's Video Atlas of Human Anatomy

Enhanced Color and Detail in Illustrations





Muscle	Preximal Attachment	Distel Attachment	Annevation	Actions*
Abductor hallucis	Medial process of tuberosity of calcaneus, flexor retinaculum, and plantar aponeurosis	Medial side of base of proximal phalanx of first digit	Medial plantar nerve (52-53)	Abducts and flexes first digit
Flexor digitorum brevis	Medial process of tuberosity of calcaneus, plantar aponeurosis, and intermuscular septa	Both sides of middle phalanges of lateral four digits		Flexes lateral four digits
Abductor digiti minimi	Medial and lateral processes of tuberosity of calcaneus, plantar aponeurosis, and intermuscular septa	Lateral side of base of proximal phalanx of fifth digit	Lateral plantar nerve (52-53)	Abducts and flexes fifth digit