



TEMATICĂ CONCURS BURSE ERASMUS 2025
ANUL III

ANATOMIE

BIBLIOGRAFIE: GRAY's *Anatomy*, The anatomical Basis of Clinical Practice, 39-th Edition, Editor-in-Chief Susan Standring, Elsevier Churchill Livingstone, 2005

SECTION 6 Thorax

1. Mediastinum p.977
2. Heart p.996-1020
3. Pericardium p.995-996
4. Lungs p.1067-1075
5. Pleura p.1063-1067

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7. Circulus arteriosus p.301

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Essential Cell Biology, Edition 5, Bruce Alberts et al., 2019, Ed. W.W. Norton

- Chapter 11, Membrane structure, pg. 365-383
- Chapter 12, Membrane transport, pg. 389-411
- Chapter 16, Cell communication - General principles of cell signaling, pg. 534-544

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- Chapter 13. Cardiovascular system pg. 404-431
- Chapter 17. The gastrointestinal endocrine system pg. 578-582
- Chapter 21. Endocrine organs pg. 742-775

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SISTEM CARDIO-VASCULAR SI SISTEM ENDOCRIN

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ENDOCRINOLOGY AND REPRODUCTION

1. Chapt. 74 Introduction to Endocrinology (p 881-892)
2. Chapt. 75 The Pituitary Hormones and their Control by the Hypothalamus (p 895-906)
3. Chapt. 76 The Thyroid Metabolic Hormones (p 907-919)
4. Chapt. 77 The Adrenocortical Hormones (p 921-937)
5. Chapt. 78 Insulin, Glucagon and Diabetes Mellitus (p 939-954)
6. Chapt. 79 Parathyroid Hormone, Calcitonin, Calcium and Phosphate Metabolism, Vitamin D,
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7. Chapt. 80 Reproduction and Hormonal Functions of the Male: Spermatogenesis (p 973-978);

Testosterone and other Male Sex Hormones (p 979-984)

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8. Chapt. 81 Female Physiology before Pregnancy and Female Hormones (p 987-1002)

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