

Anatomy II., Practical Tasks



1. muscles of mastication and the m. nasolabialis, v. linguofacialis and its branches, salivary glands and their ducts
2. tongue, its musculature and blood supply
3. glossus-group and other muscles, related to the hyoid bone
4. a. carotis externa and its branches, m. splenius, m. semispinalis capitis, lig. nuchae
5. Palatum molle, radix linguae, cavum pharyngis, aditus oesophagi
6. mm. constrictores pharyngis medii et caudales, m. sternohyoideus, m. sternothyroideus, m. hyothyroideus, gl. thyreoidea
7. larynx and blood supply
8. m. sternocleidomastoideus, m. omotransversarius, a.cervicalis superficialis and its branches, v. jugularis externa
9. muscles of the thoracic girdle (except m. sternocleidomastoideus) and the respiratory muscles (except the diaphragm)
10. flexors and extensors of the shoulder joint, branches of the a. axillaris and a. subscapularis
11. Flexors and extensors of the elbow joint, branches of the a. brachialis
12. carpal and digital extensors of the forelimb, its nerves; superficial venous system and its relationship to the deep system in the forelimb and to the v. jugularis externa
13. carpal and digital flexors of the forelimb, blood supply of the forearm
14. dorsal and deep muscles of the buttock, the a. pudenda interna and the regio analis
15. medial muscles of the thigh, a. profunda femoris, a. femoralis and their branches
16. m. quadriceps femoris and the caudal muscles of the thigh, superficial veins of the hind limb
17. stifle joint, m. popliteus
18. tarsal flexors and digital extensors of the hindlimb, and their vessels
19. tarsal extensors and digital flexors of the hindlimb, and their vessels
20. arcus aortae, aorta thoracica, a. subclavia sin. and their branches
21. veins of the thoracic cavity, the right wing of the lung, serosal duplicatures and recess of the thoracic cavity's right side.
22. pericardium, the left wing of the lung, serosal duplicatures and recess of the thoracic cavity's left side.
23. Cor
24. abdominal wall and its blood supply
25. canalis inguinalis, a. pudenda externa and its branches
26. muscles of the pelvic girdle, diaphragm, the paired vessels and the terminal branches of the aorta abdominalis
27. muscles of the pelvic girdle, diaphragm, the v. portae and the v. cava caudalis
28. duplicaturae serosae cavi abdominis et pelvis
29. hepar, lien, gaster – with their suspension and blood supply
30. small and large intestines and their suspension
31. penis and its musculature, scrotum, testis, funiculus spermaticus, and blood supply
32. ovaries, uterus their suspension and blood supply
33. kidneys, canalis urinalis and their blood supply (prostate ductus deferens pars abdominalis et pars pelvina)