

Part 1: Neural mechanisms

1. The study of the brain
2. Communication within neurons
3. Communication between neurons

Part 2: Sensory functions

4. Skin sense
5. Proprioception
6. Hearing
7. Vision
8. Smell and taste

Part 3: Motor functions

9. Motor systems
10. Local motor control
11. The control of posture

Part 4: Higher functions

12. Higher motor control
13. Associational cortex and memory
14. Motivation and the control of behaviour

Appendix: Techniques for studying the brain

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