

## Table of Contents

1. The amygdala - what's happened in the last decade, *Aggleton & Saunders*
2. Connectivity of the rat amygdaloid complex, *Pitkänen*
3. Synaptic plasticity in the amygdala, *Chapman & Chattarji*
4. Plasticity in the amygdala and kindling, *Weiss*
5. The amygdala, anxiety and benzodiazepines, *File*
6. The role of the amygdala in conditioned and unconditioned fear and anxiety, *Davis*
7. The amygdala and emotion: a view through fear, *LeDoux*
8. The amygdala and associative learning, *Gallagher*
9. The amygdala in conditioned taste aversion: it's there, but where, *Lamprecht & Dudai*
10. Differential involvement of amygdala subsystems in appetitive conditioning and drug addiction, *Everitt et al*
11. *Amygdala: role in modulation of memory storage*
12. Modulation of long-term memory in humans by emotional arousal: adrenergic activation & the amygdala, *Cahill*
13. Neurophysiology and functions of the primate amygdala and the neural basis of emotion, *Rolls*
14. Primate evolution and the amygdala, *Barton & Aggleton*
15. The amygdala, social behaviour and autism, *Bachevalier*
16. Reinterpreting the behavioural effects of amygdala lesions in nonhuman primates, *Baxter & Murray*
17. Amygdala and the memory of reward: the importance of fibres of passage from the basal forebrain, *Easton & Gaffan*
18. Emotion, recognition and the human amygdala, *Adolphs & Tranel*
19. Functional neuroimaging of the amygdala during emotional processing and learning, *Dolan*
20. *The amygdala and Alzheimer's disease*