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Capabilities for Morality; 4.12 The Dangers of Occam's Razor; 5 Feelings and Emotions; 5.1 Affect, Feelings and Emotions; 5.2 Physiological Systems of Emotions and Feelings; 5.3 Mood; 5.4 Cognition in Relation to Emotion; 5.5 Pain; 5.6 Fear; 5.7 Anxiety; 5.8 Various Pleasures; 5.9 Social Affection
5.10 Guilt, Anger and Rage5.11 Welfare in Relation to Feelings; 6 Awareness and Consciousness; 6.1 The Meaning of Awareness; 6.2 Reporting Perception and Blind-sight; 6.3 Consciousness; 6.4 Assessing Own Actions and the Actions of Others; 6.5 Concepts of the Future; 6.6 Concept of Self; 6.7 Awareness of Others Having Concepts; 6.8 Evolution of Awareness; 7 Motivation and Needs; 7.1 Motivation; 7.2 Needs; 7.3 Freedoms; 7.4 Welfare in Relation to Needs; 7.5 Assessing What is Important to Animals; 8 Welfare Assessment; 8.1 Positive and Negative Welfare, Short-term and Long-term Assessment
8.2 Behavioural, Physiological and Clinical Indicators of Poor Welfare8.2.1 Physiological measures; 8.2.2 Behavioural measures; 8.2.3 Disease, injury, movement and growth measures; 8.3 Pain Assessment; 8.4 Indicators of Good Welfare Including Pleasure, Happiness, Good Health; 8.4.1 Reporting on happiness, or direct measurement?; 8.4.2 Using information about preferences; 8.4.3 Play and normal behaviour; 8.4.4 Direct measures of good welfare; 8.5 Integration of Welfare Measures; 8.6 Risk and Benefit Analysis in Animal Welfare
8.7 Welfare Reports and Welfare Outcome Indicators for Use in Inspection

Sommario/riassunto

Sentience - the ability to feel, perceive and experience - is central to the animal welfare debate as it raises the question of whether animals experience suffering in life and death. This book explores and answers these questions in an objective way, based on the latest research and empirical evidence. Beginning with an introduction to sentience, the book investigates why we are so interested in sentience, when, as a species, humans became sentient and how it has changed over time. The book defines aspects of sentience such as consciousness, memory and emotions, and discusses brain complexity
