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Neural Mechanisms And Biological Significance Of Grooming ...

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1. Ann N Y Acad Sci. 1988;525:1-438. Neural mechanisms and biological significance of grooming behavior. [No authors listed] PMID: 3389633 [PubMed - indexed for MEDLINE]

Neural mechanisms and biological significance of grooming ...

Redox control of neural function: background, mechanisms, and significance. Maher P(1). Author information: (1)The Salk Institute for Biological Studies, La Jolla, California 92037, USA. pmaher@salk.edu The redox environment within neural cells is dependent on a series of redox couples.

Redox control of neural function: background, mechanisms ...

Neurotransmitters are chemicals which trigger a response in the brain, serotonin and dopamine are both examples of neurotransmitters which are thought to influence aggression levels. Serotonin – Psychologists believe that low levels of serotonin, known as the body ' s natural ' happy drug ' , can lead to an increase in aggression levels.

4) Neural Mechanisms in Aggression | Revise Psychology

The mesolimbic pathway is a collection of dopaminergic (i.e., dopamine-releasing) neurons that project from the ventral tegmental area (VTA) to the ventral striatum, which includes the nucleus accumbens (NAcc) and olfactory tubercle. It is one of the component pathways of the medial forebrain bundle, which is a set of neural pathways that mediate brain stimulation reward.

Mesolimbic pathway - Wikipedia

Neural Mechanisms and Biological Significance of Grooming Behaviour: Colbern, Deborah L., Gispen, Willem H.: Amazon.com.au: Books

Neural Mechanisms and Biological Significance of Grooming ...

Evidence suggests that the oxytocin neural system plays a pivotal role in each aspect of the mother-infant bonding, although the mechanisms underlying bond formation in the brain of infants has not yet been clarified. Impairment of mother-infant bonding strongly influences offspring sociality.

Developmental Consequences and Biological Significance of ...

Neural and hormonal mechanisms in aggression include the roles of the limbic system, serotonin and testosterone. Neural mechanisms in aggression: The Limbic system-inside the brain lies a network of structures known as the limbic system. Within the limbic system, it involves many structures such as the amygdala, cingulate gyrus, fornix and the hypothalamus.

Neural and Hormonal Mechanisms in Aggression

“ The importance of innate mechanisms suggests that an ANN solving a new problem should attempt as much as possible to build on the solutions to previous related problems, ” Zador writes. AI researchers have already devised transfer learning techniques, where the parameters weights of one trained neural network are transferred to another. Transfer learning helps to reduce the time and the number of new data samples required to train a neural network for a new task.

What is the difference between artificial neural networks ...

This indicates that powerful protective or compensatory mechanisms may exist to maintain neuronal function stable across the life span, counteracting global changes in sleep amount and architecture. SIGNIFICANCE STATEMENT The biological significance of age-dependent changes in sleep is unknown but may reflect either a diminished sleep need or a reduced capacity to generate deep sleep stages.

Effects of Aging on Cortical Neural Dynamics and Local ...

We present a set of hypotheses about the biologic mechanisms of lateralization, ie, the processes which lead to an asymmetrical nervous system. It would have been difficult even 20 years ago to formulate such a theory in the face of the prevalent belief that cerebral dominance lacked an anatomic...

Cerebral Lateralization: Biological Mechanisms ...

In rodents, mother–infant bond formation is reinforced by various pup stimuli, such as tactile stimuli and ultrasonic vocalizations. Evidence suggests that the oxytocin neural system plays a pivotal role in each aspect of the mother–infant bonding, although the mechanisms underlying bond formation in the brain of infants has not yet been clarified. Impairment of mother–infant bonding strongly influences offspring sociality.

Developmental consequences and biological significance of ...

The Development of Grooming and Its Expression in Adult Animals (pages 1–17). BENJAMIN D. SACHS. Article first published online: 17 DEC 2006 | DOI: 10.1111/j.1749-6632.1988.tb38591.x

Annals of the New York Academy of Sciences - Volume 525 ...

Stress, either physiological or biological, is an organism's response to a stressor such as an environmental condition. Stress is the body's method of reacting to a condition such as a threat, challenge or physical and psychological barrier. Stimuli that alter an organism's environment are responded to by multiple systems in the body. In humans and most mammals, the autonomic nervous system ...