

neurotransmitters and anterior pituitary pdf

Neurotransmitters are endogenous chemicals that enable neurotransmission. It is a type of chemical messenger which transmits signals across a chemical synapse, such as a neuromuscular junction, from one neuron (nerve cell) to another "target" neuron, muscle cell, or gland cell. Neurotransmitters are released from synaptic vesicles in synapses into the synaptic cleft, where they are received by ...

Neurotransmitter - Wikipedia

Neuroendocrine cells are cells that receive neuronal input (neurotransmitters released by nerve cells or neurosecretory cells) and, as a consequence of this input, release message molecules to the blood. In this way they bring about an integration between the nervous system and the endocrine system, a process known as neuroendocrine integration. An example of a neuroendocrine cell is a cell of ...

Neuroendocrine cell - Wikipedia

Theory of Sexual Orgasm and Sexual Exhaustion Symptoms Excessive sex and Light Over-Sensitivity in Retina: Beside inflammation of eyeballs due to excessive prostaglandin E2 and histamine induced by excessive norepinephrine and prolactin, melatonin, melanin, dopamine and glutamate are responsible for visual perception and multilevel regulation of visual sensitivity in response to the intensity ...

Theory of Sexual Orgasm and Sexual Exhaustion Symptoms

1. Introduction 1.1. The microbiome. The human gut plays host to a multitude of microorganisms (bacteria, archaea, yeasts, single-celled eukaryotes, as well as helminth parasites and viruses, including bacteriophage) collectively referred to as the microbiota (Eckburg et al., 2005, Gaci et al., 2014, Scarpellini et al., 2015, Williamson et al., 2015).

The microbiome: A key regulator of stress and

Fibromyalgia is currently understood to be a disorder of central pain processing or a syndrome of central sensitivity. Clauw describes the syndrome as a diffuse problem of sensory "volume control" such that patients have a lower threshold of pain and of other stimuli, such as heat, noise, and strong odors.

Fibromyalgia: Practice Essentials, Background, Pathophysiology

This article is part of a Special Issue "Parental Care". Pregnancy and postpartum are associated with dramatic alterations in steroid and peptide hormones which alter the mothers' hypothalamic-pituitary-adrenal (HPA) and hypothalamic-pituitary-gonadal (HPG) axes.

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