Patent Search

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Abstract:

DESIGN OF A SYSTEM TO STUDY THE PSYCHOLOGICAL SIGNALS OF HUMANS AND PREDICT THE LIFE STRESS IN EARLY USING MACHINE LEARNING PIPELINES 5 A meth system for assessing the psychological health of criminals that uses multi-mode data includes the steps of obtaining physiological signals, images of facial expression signals following enhanced criminal and person-to-be-detected experiences in virtual reality scenes, as well as the extraction of physiological signal features. The met obtaining the neurostimulation pattern from nonvolatile memory, and then stimulating the receiver's brain with at least one stimulus that has been modulated with t to cause the desired emotional state in the recipient. Annotate the one or more images with the brain activity or emotional state, capture the brain activity or emotio along with a live image, and/or control the camera based on the brain activity or emotional state. The processing the identified 15 brainwave pattern with at least one processor; and exposing a subject practicing the relevant skill or job to brain entrainment by one or more of a sensory excitation input.

Complete Specification

Description:DESIGN OF A SYSTEM TO STUDY THE PSYCHOLOGICAL SIGNALS OF HUMANS AND PREDICT THE LIFE STRESS IN EARLY USING MACHINE LEARNING PIPEL
BACKGROUND
Technical Field
[0001] The embodiments herein generally relate to a design of a system to study the psychological signals of humans and predict the life stress in early using machi learning pipelines
Description of the Related Art
[0002] The scale is specialized to detect the state of criminal mental structure and predict the likelihood of recidivism, and each country is independently developed according to the characteristics of social, economic and cultural policy. Tear-jerker refers to a sentimental, emotionally intense film that has the power to stir up pov emotions in the audience and cause them to cry. As a result of its capacity to elicit a strong emotional reaction that results in tears, a sentimental, emotionally inten is known as a tearjerker. Numerous homeostatic and reflex actions, including breathing, heart rate, and other autonomic processes, are also under the supervision central nervous system. The cerebrum, cerebellum, and medulla make up the human brain. Fatigue life analysis is one of the essential elements of element design, accurately predicting element life under fatigue loads, it is possible to pinpoint the cause of element failure and prolong service life. The functional systems of mech equipment are diverse and closely related, the work of determining the life and prolonging the life of mechanical equipment is a huge engineering system.
[0003] A special group of prisoners is not taken into account in the traditional
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