

to users' emotion. It is worth discussing how to realize the emotional communication and exchange between users and intelligent products through design, and how to improve the added value of intelligent products through innovative ideas. According to the characteristics of smart home, combined with the software design of smart home lighting control system, home appliance control system, environmental control system and safety monitoring and alarm system, as well as the debugging and application of software program, this paper makes an in-depth analysis of furniture software. This paper mainly studies the implementation scheme of smart home control system and the application of smart home control technology in the current market. At the same time, a large number of data are studied, analyzed and compared. Finally, the overall design scheme of smart home mental sensitivity control system is put forward.

**Key words:** user emotional experience - interactive design - smart home - spiritual sensitivity

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## TIMING ERROR ANALYSIS OF COMPUTER PANIC CONTROL EXPERIMENT

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Psychology is an experimental science of psychological control analysis. Experimental teaching is an important part of psychological education. The particularity of the experimental object determines the specific requirements of the scare psychological experiment on the performance of the instrument, the experimental environment and the experimental control. As an experimental platform, computer has been widely used in psychological experiments. With the help of the activity hypothesis and double coding theory in cognitive scare psychology, this paper discusses the panic psychological motivation of audience in dealing with visual information in detail. It is pointed out that the timing error of computer-controlled psychological experiment is random and unpredictable, which is difficult to correct and optimize, and its causes are analyzed. The purpose is to study the time accuracy of various timing and timing functions in common programming environment, and to provide empirical basis for relevant personnel to carry out independent programming control psychological experiment.

**Key words:** panic psychology - programming environment - visual information

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## GUIDANCE AND MANAGEMENT OF PUBLIC ANXIETY IN VIRUS DISEASE PREVENTION AND CONTROL

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With the rapid development of the Internet and the advent of the era of new media and all media, people get information faster and faster and more content, which can easily lead to network anxiety and public opinion. During the 2019 coronavirus disease period, college students are the main force of Internet users. Their anxious thoughts and behaviors are vulnerable to the influence of Internet public opinion. If not guided, it is likely to lead to network anxiety and public opinion crisis, affecting social security and stability. Giving full play to the role of Ideological and political education in the prevention and control of anxiety in network emergencies is of great significance to improve college students' ability to deal with public opinion in network emergencies and effectively guide, reduce and resolve crises. This paper studies the guidance and legal treatment of network anxiety in epidemic prevention and control. Doing a good job in news publicity is related to whether all sectors of society can form a consensus on combating the epidemic, gather confidence in combating the epidemic and form a joint force to combat the epidemic. Novel coronavirus pneumonia is a major problem faced by governments and media at all levels during the prevalence of COVID-19 pneumonia.

**Key words:** coronavirus disease - network public opinion - news publicity - anxiety

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## CONSTRUCTION AND APPLICATION OF ANXIETY PSYCHOLOGICAL EFFECT MODEL IN HUMANIZED ONLINE SHOPPING GUIDE SYSTEM

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It has a strong psychological application value to express the psychological effect of anxiety through the embodiment of color. There are many kinds of psychological effects, among which color and its combination will also produce different psychological effects. The psychological effect principle of color can be applied to many aspects of people's life. Due to the accumulation of Shanghai volume data information on various e-commerce platforms, the shopping guide system is facing huge data pressure. In order to ensure that the system can respond to users quickly, the shopping guide system needs to have the computing ability to process big data. At present, with the progress of Hadoop ecosystem technology, there are more and more frameworks with supercomputing power. This paper studies the construction and application of the psychological effect model of color anxiety in the humanized online shopping guide system, in order to improve the reference application value of this study.

**Key words:** anxiety psychological effect - shopping guide system - Internet

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## FUNCTIONAL LOCALIZATION OF PANIC PSYCHOLOGICAL TEST BASED ON FUNCTIONAL MAGNETIC RESONANCE LIE DETECTION

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Functional magnetic resonance imaging (fMRI) explores psychological and panic activities by detecting blood oxygen level dependent (BOLD) signals. The study of emotional function is an important technology in neuroscience and neuropsychiatry. There are still many important neural activities in static psychology. There is still uninterrupted information transmission between different emotions, forming functional connections, so as to form an emotional network. Human psychology has two separate parts to deal with doubt. The second part "starts" only when interacting with people you don't trust, just like a lie detector. In this paper, functional magnetic resonance imaging (fMRI) was used to study the panic psychology and emotional function of lie detection. In this study, volunteers were connected to a magnetic resonance imaging scanner. The results of their fear processing psychology show that they are very active.

**Key words:** magnetic resonance - brain location - blood oxygen level - panic psychology

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## ANALYSIS ON THE RELATIONSHIP BETWEEN MENTAL DISORDER TRAINING AND EMOTIONAL THINKING IN LITERATURE TEACHING

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It is the fundamental task of current education to cultivate excellent successors with healthy belief in mental disorders, excellent talents and cultural self-confidence for the development of socialist cause. In order to accomplish this task, we must strengthen the control of different psychological emotions. Therefore, it is imperative to implement different psychological and emotional teaching in Chinese literature teaching. The research points out that when teaching "ancient Chinese Literature", teachers should aim at implementing the tasks of moral construction and educating people, so as to enhance students' psychological self-confidence. Adopt the strategies of spiritual training, balance the relationship between knowledge teaching and thinking and emotion teaching, tap teaching resources, face reality and innovate teaching methods. Promote students to form cultural psychological self-confidence under cultural infiltration, and enhance national consciousness and national pride.

**Key words:** innovative thinking - emotional teaching - emotional thinking - mental disorder

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