

Attention And Orienting Sensory And Motivational Processes

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Attention And Orienting Sensory And

Orienting is the gateway to attention, the first step in processing stimulus information. This volume examines these initial stages of information intake, focusing on the sensory and motivational mechanisms that determine such phenomena as stimulus selection and inhibition, habituation, pre-attentive processing, and expectancy.

Amazon.com: Attention and Orienting: Sensory and ...

Book Description. Orienting is the gateway to attention, the first step in processing stimulus information. This volume examines these initial stages of information intake, focusing on the sensory and motivational mechanisms that determine such phenomena as stimulus selection and inhibition, habituation, pre-attentive processing, and expectancy. Psychophysiological methods are emphasized throughout.

Attention and Orienting: Sensory and Motivational ...

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Attention and Orienting | Taylor & Francis Group

COVID-19 Resources. Reliable information about the coronavirus (COVID-19) is available from the World Health Organization (current situation, international travel). Numerous and frequently-updated resource results are available from this WorldCat.org search. OCLC's WebJunction has pulled together information and resources to assist library staff as they consider how to handle coronavirus ...

Attention and orienting : sensory and motivational ...

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Attention and Orienting : Peter J. Lang : 9780805820898

The extended phenotype of autism spectrum disorders (ASD) includes a combination of arousal regulation problems, sensory modulation difficulties, and attention re-orienting deficit. A slow and inefficient re-orienting to stimuli that appear outside of the attended sensory stream is thought to be especially detrimental for social functioning.

Arousal and attention re-orienting in autism spectrum ...

This study explores the differences in the profile of relationships between sensory processing and attention abilities among children with sensory processing disorder (SPD), autism spectrum disorder (ASD), and typically developing (TD) children. The Test of Everyday Attention for Children (TEA-Ch), a performance-based measure of attention, was administered to 69 children (TD: n = 24; SPD: n ...

Frontiers | Sensory Processing and Attention Profiles ...

Attention and Sensory Needs are Connected. Attention is a big challenge for kids. Distractions occur in the home, community, classroom, and everywhere a child goes! When attention interferes with learning, performance of functional tasks, or creates unsafe situations, it can be a real problem.

Attention and Sensory Needs are Connected - The OT Toolbox

In P. J. Lang, R. F. Simons, & M. T. Balaban (Eds.), Attention and orienting: Sensory and motivational processes (p. 97-135). Lawrence Erlbaum Associates Publishers. Abstract. consider how human beings perceive a wide range of picture stimuli / present data indicating that many picture contents evoke strong affective responses, and that these responses are organized along dimensions of emotional valence and arousal / a theoretical approach to motivation is elucidated that postulates 2 ...

Motivated attention: Affect, activation, and action.

Posner and Petersen's (1990) attention model provides a context for the role of sensory gating in attention. In this model, attention is divided into three processes: 'alerting', 'orienting', and 'conflict', each implemented by distinct functional brain networks.

P50 Sensory Gating and Attentional Performance

This book is a succinct introduction to the orienting of attention. Richard Wright and Lawrence Ward describe the covert orienting literature clearly and concisely, illustrating it with numerous high-quality images, specifically designed to make the challenging theoretical concepts very accessible. The book begins with an historical introduction that provides a great deal of information about ...

Orienting of Attention - Richard D. Wright, Lawrence M ...

They are distracted by their body's need for sensory integration and are challenged to focus on tasks at hand due difficulties with inattention. While sensory kids might have attention problems, typically developing kids are also learning to work with the distractions of multi-sensory input to focus on tasks.

Organization and Attention Challenges Related to Sensory ...

Attentional shift (or shift of attention) occurs when directing attention to a point increases the efficiency of processing of that point and includes inhibition to decrease attentional resources to unwanted or irrelevant inputs. [page needed] Shifting of attention is needed to allocate attentional resources to more efficiently process information from a stimulus.

Attentional shift - Wikipedia

Covert orienting has the potential to affect the output of perceptual processes by governing attention to particular items or locations (for example, the activity of a V4 neuron whose receptive field lies on an attended stimuli will be enhanced by covert attention) but does not influence the

information that is processed by the senses. Researchers often use "filtering" tasks to study the role of covert attention of selecting information.

Attention - Wikipedia

The orientating reflex is a complex of orientating reactions of motor, autonomic, and subjective types, accentuating new and significant stimuli. Two main systems form the orientating reflex: the "targeting reaction" and the "searchlight of attention."

The Orientating Reflex: The "Targeting Reaction" and ...

Participant's heart rate for attention and skin conductance for arousal were measured during exposure to both types of ads. ... & M. T. Balaban (Eds.), Attention and orienting: Sensory and ...

(PDF) Tourist mental-imagery processing: Attention and arousal

This study used a gap-overlap paradigm to examine the impact of distractor salience and temporal overlap on the ability to disengage and orient attention in 50 children (4-13 years) with ASD, DD and TD, and associations between attention and sensory response patterns. Results revealed impaired disengagement and orienting accuracy in ASD.

Eye Tracking Reveals Impaired Attentional Disengagement ...

E.N. Sokolov, in International Encyclopedia of the Social & Behavioral Sciences, 2001. The orienting reflex as a part of exploratory behavior is evoked by novel stimuli. Repeated presentation of a standard stimulus results in the gradual decrease (habituation) of the orienting reflex. The process of habituation is selective with respect to parameters of the standard stimulus.

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