

DEVELOPMENT OF LEARNING IN HUMAN BRAIN

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ABSTRACT

This study considers the learning development in the human brain through different ages in order to understand the specific cognition process at some age's stages. From the first stage when trillions of connections between the neurons of the new child born to the later age, the human being acquires various experiences related to the type of function development of the brain structures, such as the posterior cortical regions and finally anterior regions, the sensory-motor cortex and brain stem, grey matter, and prefrontal and posterior. That beneficial for improving the skills and abilities when human being learns upon males and females. That important to produce an experience of, for instance, thinking, emotion, language processes, able to speak, anxiety, mathematics, logic, and other behavior.

KEYWORDS: *Neuroscience, Brain, Brain Structure, Brain Function, Development, Age, Learning*

Abbreviations: Early Brain Insult (EBI), Ventromedial Prefrontal Cortex (VMPC)