**Research and Critical Analysis**

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Literature Review

**Neurochip:**

Neurochip is playing a vital role in the neuroscience technology, nowadays. We all know that brain is very important part of not only our body but also for the life, so it is very important that we should protect it and work on the development of brain. So, in these resources the same thing has been discussed, on one side it has been researched that how a neurochip can be helpful to replace the damaged part of brain area and to restore the lost transmission and on the other sources brain development has been discussed by neurochip about the activation of sensory neurons in Caenorhabditis elegans by surface acoustic waves.

**Virtual Reality and new ways in neuroscience and neural networks:**

Virtual reality conditions are progressively being utilized by neuroscientists to recreate natural occasions and social collaborations. In one resources it has been discussed that VR's similarity with imaging innovations, for example, practical MRI enables researchers to give multimodal stimuli at a high level of biological legitimacy and control while recording changes in cerebrum activity. And in other resources of neural network, the capacity of the mind to deliver complex practices, for example, sensory perception or motor control emerges from the interconnection of neurons into neural networks or circuits has been discussed.

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