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Detection of Brain Tumor Using Image Processing and Neural Networks

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Abstract

Artificial Intelligence (AI) is an umbrella consisting of many small blocks like machine learning, evolution computation, robotics, vision, natural language process and planning, speech processing etc. In the past years AI has developed a lot and given its share to make human life better, easy and compact. The word “technology” is a term which can be defined in many ways. The definition of the word keeps evolving with the continuous development in various fields. Decades ago, it used to take an entire room to accommodate a single computer but now we use the same computer at the ease of our fingertips. With the rapid development in technology mankind’s expectations and needs have also increased. Human race demands accurate results in less time with easier