



CMP-2

Controlling Receptors Pathways in Cells in the Human Body Using Programming

Mohamed Elsaied Elsakhawy

Computer science and information System, Mansoura University;
mohamed.elsakhawy10@gmail.com

Supervisor Dr Mohamed El-Dosuky
Mansoura University

In the 20th century, the world has witnessed a great development in genetic engineering which serves as the next curriculum-based current generation and has proved its proficiency in all fields. One of the most important problems that we confront and is a threat to all of humanity in general and great numbers of world peoples suffer from is cancer. It has an obvious effect on man's body and this is called genetic engineering and controlling DNA and identifying genetic features of each generation. A new method is presented in this paper by using computer language through it, this method will solve the cancer problem by using controlling recipients pathways in cells in the human body using programming.

In the study and sorting the recipients through them, the cell is satisfied with all what it needs and organizing the movement of these recipients to prevent and uproot the false orders that will be sent falsely outside the cell. This represents a new method. So we direct the scholars to help solving this problem and uproot it.