Trends in Research

Review Article



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Investigation of energy production by synchrotron, synchrocyclotron and laser radiations in human cancer cells, tissues and tumors and evaluation of their effective on human cancer cells, tissues and tumors treatment trend

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Development of synchrotron, synchrocyclotron and LASER radiations increased significantly in human cancer cells, tissues and tumors that led to their effective of attention to the creation of human cancer cells, tissues and tumors treatment trend. The best methods and techniques for decreasing human cancer cells, tissues and tumors is investigation of energy production by synchrotron, synchrocyclotron and LASER radiations in human cancer cells, tissues and tumors and evaluation of their effective on human cancer cells, tissues and tumors treatment trend. To achieve this goal, according to the studies by factors in the process such as pH, temperature and retention time, among the systems were used for this purpose, single-stage systems under synchrotron, synchrocyclotron and LASER radiations possesses higher efficiency. In the conversion process of the system, human benign cancer cells, tissues and tumors were produced with efficiency 99% in total. Efficiency 99% was obtained after irradiating of synchrotron, synchrocyclotron and LASER radiations on malignant human cancer cells, tissues and tumors under synchrotron, synchrocyclotron and LASER radiations for transformation process to benign human cancer cells, tissues and tumors with the passage of time [1-212].

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