## **Trends in Research**

### **Review Article**



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# Assessing the variety of synchrotron, synchrocyclotron and laser radiations and their roles and applications in human cancer cells, tissues and tumors diagnosis and treatment

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Many human cancer cells, tissues and tumors diagnosis and treatment methods and techniques in the world are mostly as synchrotron, synchrocyclotron and LASER radiations [1-85]. Synchrotron, synchrocyclotron and LASER radiations are the most clinical, medical and medicinal acceptable and reasonable methods and techniques for human cancer cells, tissues and tumors diagnosis and treatment [86-123]. However, the most important problem is that the produced anti-cancer Nano drugs containing by various chemical and pharmaceutical components, penetrates into the human cancer cells, tissues and tumors and causes the cancer cells, tissues and tumors distribution from the human body [124-212]. An appropriate diagnosis and treatment method and technique base encapsulation process under synchrotron, synchrocyclotron and LASER radiations prevent the entry of the cancer causes to the human body and have determining role in cancer cells, tissues and tumors distribution control. Synchrotron, synchrocyclotron and LASER radiations are encapsulated products which can solve current problems in human body. The most advantages of these anti-cancer Nano materials are their light weight versus their natural counterpart, the ease of installation and cost-effective. This study are investigated the variety of synchrotron, synchrocyclotron and LASER radiations and their roles and applications in human cancer cells, tissues and tumors diagnosis and treatment.

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