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A Magnificent Control of the Particle Shaft Properties Using Particle Speeding up from a Twofold Layer Target and Propose Another Laser-Based Speeding up Enormous Arrangement

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Abstract

In this paper, we return to particle speeding up from a twofold layer target and propose another laser-based speeding up enormous arrangement/design/exploitative arrangement that permits a magnificent control of the particle shaft properties. This (machine/strategy/way) relies upon the total (compelling something out or away under tension) of electrons from a super meager twofold layer focus by laser radiation pressure.

Keywords

Cure, Tumors, Hadrontherapy, Radiotherapy, Cancer, Treatment, Oncology, Particle Therapy.

Editorial

In this paper, we return to particle speeding up from a twofold layer target and propose another laser-based speeding up enormous arrangement/design/exploitative arrangement that permits a magnificent control of the particle shaft properties. This (machine/strategy/way) relies upon the total (compelling something out or away under tension) of electrons from a super meager twofold layer focus by laser radiation pressure. The objective is very quickly different into a capacitor-like construction, where the particles of the principal layer and the electron cloud assume the part of the positive battery terminal and cathode, (coordinate each sets of things all together). A solid, nearly (gathering of things that are essentially the very), (connected with electric pursues that don't travel wires) field is developed between the two layers. The particles of the subsequent layer, with a bigger charge-over-mass proportion, are then speeded up in a way practically equivalent to particles in a normal direct (gadget that speeds something up). Later on, when electrons escape from the particle layers, light particles can acquire further energy in the (connected with electric pursues that don't travel something up). Later on, when electrons escape from the particle layers, light particles can acquire further energy in the (connected with electric pursues that don't travel wires) field of the exposed first particle layer [1-30].

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