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Magnetic confinement of electron and photon radiotherapy ...

Gopal Ramalingam, Poopathy Kathirgamanathan, Ganesan Ravi, Thangavel Elangovan, Bojarajan Arjun kumar, Nadarajah Manivannan and Kaviyarasu Kasinathan. Abstract. Quantum confinement is the spatial confinement of electron-hole pairs (excitons) in one or more dimensions within a material, and also electronic energy levels are discrete. It is due to the confinement of the electronic wave function to the physical dimensions of the particles.

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