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## APPLICATION OF PELLETRON ACCELERATOR TO STUDY TOTAL DOSE RADIATION



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Pushpa Nagaj  
Application of Pelletron  
Accelerator to Study Total  
Dose Radiation  
Effects on MOS and Bipolar Devices



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Effects on MOS and Bipolar Devices | The exposure of metal-oxide-semiconductor (MOS) and bipolar devices to the ionizing radiation induces interface and oxide trapped charge in the field oxide, in addition to point defects. These radiations induced trapped charges and defects degrade the electrical characteristics of the devices. In order to use MOS and bipolar devices in space and other radiation rich environments, the devices need to withstand a few krad to...

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