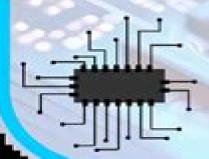
Radiation damage in crystals

- Radiation damage in crystals occurs when energetic particles displace atoms from their lattice positions, creating defects
- These defects can alter the material's physical and chemical properties
- Over time, accumulated damage may lead to structural failures or changes in conductivity and transparency
- The understanding and mitigation of radiation damage are crucial in designing materials for nuclear reactors and space applications

Practical example: Electronics

- Radiation damage in crystals affects electronics by disrupting the crystal lattice structures of semiconductors, which are crucial for the functioning of devices like smartphones and computers
- Exposure to radiation can create defects in these crystals, leading to degraded performance, reduced efficiency, and shorter lifespans of electronic components
- As electronics become more integrated into critical applications, understanding and mitigating radiation damage is essential for ensuring device reliability and durability



Radiation Damage In Crystals

Wolfgang Guggemos

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