Optoelectronic Devices

- Optoelectronic devices, operating on both light and electrical current, are crucial in modern tech applications
- Key devices include LEDs, photodiodes, solar cells, optocouplers, and laser diodes
- Principles of quantum mechanics, such as the photoelectric effect and photon emission and absorption, underpin their functioning
- They have wide applications in communications, sensing, energy, and lighting
- Continued advancements in the field are expected, with research on more efficient solar cells and new materials





John D. Cressler

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