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ZNO THIN FILMS FOR OPTOELECTRONIC APPLICATIONS



Prasada Rao Talakonda
ZnO Thin Films for
Optoelectronic Applications

Structural, Optical and Electrical Properties of ZnO
Thin Films



LAP LAMBERT Academic Publishing. Paperback. Book Condition: New. Paperback. 220 pages. Dimensions: 8.7in. x 5.9in. x 0.5in. Zinc oxide (ZnO) thin films have good electro-optical properties suitable for opto-electronic applications. The present study explains the deposition and characterization of n-type and p-type ZnO thin films by spray pyrolysis. The films were characterized by different methods to understand their structural, optical and electrical properties. Gallium was chosen as the impurity dopant in ZnO films to improve the electrical properties. The electrical conductivity,...

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