Influence of cadmium ion (Cd\(^{2+}\)) concentration on the optical properties of electrodeposited CdO-NiO thin films

Preparation and Thickness Measurement of Cu\(_x\)Zn\(_{1-x}\)S nanocomposite thin film by SILAR method

Mechanical Properties of Zn\(_x\)Mg\(_{1-x}\)TS mixed crystals

Evaluation of Renal Morphological Changes in Patients Undergoing Extracorporeal Shock Wave Lithotripsy in Normal Sudanese Population

A Possible Photoluminescence based sensor device from silicon dioxide or other high-K oxides

Electron Impact Ionization of H(3d) by Incident Electron With Exchange Effects

Green synthesis of Fe\(_2\)O\(_3\) nanoparticles using Piper betle leaf and its characterization

Investigation of Magnetic Anomalies Of Lokoja And Dekina Areas, Lower Benue Trough Nigeria, Using High Resolution Aeromagnetic Data

Structure and Mechanical Properties of Zinc doped Magnesium Thio Urea Chloride Single Crystals

Growth And Characterization Of Semi-Organic NLO Material: L-Valine Potassium Nitrate and L-Valine Lithium Nitrate

Melting Induced In a Finite Silver Selenide(Ag\(_2\)Se) Slab by a Time-Dependent Laser Source