List of Publications

(i) Dielectric constant for $<100>$ tunnelling model by applying the electric field in $<100>$, $<110>$ and $<111>$ crystallographic directions.


(ii) Study of Transmittance and Quantum Efficiency of Alkali Halide Crystals.


(iii) Behaviour of Dielectric Constant and Refractive index for $<110>$ and $<110> + <111>$ tunnelling model.


(iv) Study of variation of Electrical Pressure for System $<100>$ with applied Electric field in different crystallographic directions.

Communicated to Asian Journal of Physics, New Delhi.
(v) Study of Electric and magnetic Polarization for various tunnelling model in presence of Electric and Magnetic field separately and their comparison.


(vii) Study of Polarization for <n10>Tunneling model with applied Electric Field in different crystallographic directions (*Communicated*)