

Publication data 2026 – 2027

S.No	Name of the Faculty	Title of the paper/ Book	Name of the Journal / Conference / Publisher	SCIE/ Scopus	Year
1.	Dr. K. Narendra	Thermophysical behaviour and modeling of properties in (ethyl lactate dimethyl succinate) binary mixtures at different temperatures	<i>Journal of Chemical Thermodynamics and Thermal Analysis</i>	SCIE	31-07-2026
2.	Dr. KSKR Chandra Sekhar	Thermal and electric field induced defects on polarization and conduction processes in Dy-doped BBT0 Aurivillius ceramics.	<i>Journal of Materials Science: Materials in Electronics</i>	SCIE	28-08-2026
3.	Dr. P. Naresh	Physical,Phy-X/PSD based radiation shielding and electrical properties of Dy ₂ O ₃ -doped ZrO ₂ -PbO-As ₂ O ₃ Glass system	<i>Applied Radiation and Isotopes</i>	SCIE	02-09-2026
4.	Dr. G. Sridevi	Bio-inspired N-doped carbon quantum dots as sustainable nanomaterials for the detoxification of polycyclic musk compounds galaxolide and tonalide from aqueous systems	<i>Research on Chemical Intermediates</i>	SCIE	16-07-2026
5.	Dr. Sk. Fakruddin Babavali	Raman and XPS correlated defect engineering in Co-doped CeO ₂ nanoparticles for modulating optical and charge-transfer properties	<i>Journal of Molecular Structure</i>	SCIE	21-08-2026