

## Research papers published in Refereed/UGC approved Journals:2023-2024

Name of the faculty	Title of the Paper	Name of the Journal	Year of publication	Volume&page number ISBN/ISSN
K. Venkatarao	Sensitizing effect of Yb <sup>3+</sup> ions on 1.53 μm broadband and 548nm upconversion green emissions of Er <sup>3+</sup> -doped Teo <sub>2</sub> -wo <sub>3</sub> -GeO <sub>2</sub> glasses	Materiel research bulletin	2024	ISSN 0025-5408