
List of Publications

- [1]. **Himanshu Tripathi**, Arepalli Sampath Kumar, S. P. Singh, “Preparation and characterization of $\text{Li}_2\text{O}-\text{CaO}-\text{Al}_2\text{O}_3-\text{P}_2\text{O}_5-\text{SiO}_2$ glasses as bioactive material”, **Bulletin of Material Science**, 39(2), 365–376, 2016.
- [2]. **Himanshu Tripathi**, Sumit Kumar Hira, Arepalli Sampath Kumar Uttam Gupta, Partha Pratim Manna, S. P. Singh, “Structural characterization and in vitro bioactivity assessment of $\text{SiO}_2-\text{CaO}-\text{P}_2\text{O}_5-\text{K}_2\text{O}-\text{Al}_2\text{O}_3$ glass as bioactive ceramic material”, **Ceramics International**, 41, 11756–11769, 2015 .
- [3]. **Himanshu T**, Singh SP, Sampath KA, Prerna M and Ashish J, “Studies on Preparation and Characterization of 45S5 Bioactive Glass Doped with $(\text{TiO}_2 + \text{ZrO}_2)$ as Bioactive Ceramic Material”, **Journal of Bioceramics Development and Applications**, 5: 090(2016). DOI:10.4172/2090- 5025.1000090.