

LIST OF PUBLICATIONS

1. **Muralidharan, M,** Anbarasu, V, Elaya Perumal, A & Sivakumar, K, 2015, 'Enhanced ferromagnetism in Cr doped SrMoO₄ scheelite structured compounds', Journal of Materials Science: Materials in Electronics, DOI 10.1007/s10854-015-4057-1.
2. **Muralidharan, M,** Anbarasu, V, Elaya Perumal, A & Sivakumar, K, 2015, 'Carrier mediated ferromagnetism in Cr doped SrTiO₃ compounds', Journal of Materials Science: Materials in Electronics, vol. 26, pp. 6352-6365.
3. **Muralidharan, M,** Anbarasu, V, Elaya Perumal, A & Sivakumar, K, 2015, 'Studies on multifunctional behaviour of Cr doped SrWO₄ Compounds', Journal of Materials Science: Materials in Electronics, vol, 26, pp. 6926-6938.
4. **Muralidharan, M,** Anbarasu, V, Elaya Perumal, A & Sivakumar, K, 2015 'Band gap tailoring and enhanced ferromagnetism in Yb doped SrWO₄ scheelite structured system' Journal of Materials Science: Materials in Electronics, vol 26, pp. 6875-6886.
5. **Muralidharan, M,** Anbarasu, V, Elaya Perumal, A & Sivakumar, K, 2014, 'Carrier induced ferromagnetism in Yb doped SrTiO₃ perovskite system', Journal of Materials Science: Materials in Electronics, vol. 25, pp. 4078-4087.

