

Dr .S. Syed Zahirullah

Professor & Head

Department of Science and Humanities

M.I.E.T Engineering College, Trichy.

PUBLICATIONS

1. Syed Zahirullah, S, 2018, "Synthesis and characterization of Bi doped ZnO thin films using SILAR method for ethanol sensor", Materials Letters, vol.230, pp. 1-4, ISSN: 0923-0645 (Annexure I, Impact Factor- 2.687).
2. Syed Zahirullah, S, 2018, "Morphology-controllable of Sn doped ZnO nanorods prepared by spray pyrolysis for transparent electrode application", AIP Conference Proceedings, vol.1953, no.1, pp.1-5, ISSN: 0094-243X.
3. Syed Zahirullah, S, 2017, "Structural and optical properties of Cu-doped ZnO nanorods by silar method", Materials Technology: Advanced Performance materials, vol. 32, no. 12, pp. 755 -763, ISSN : 1066-7857 (Annexure I, Impact Factor– 1.155).
4. Syed Zahirullah, S , 2016, "Influence of Curcumin extract on the Characterisitcs of copper sulphide Thin film prepared by SILAR method", International Journal of Advanced Engineering Technology, vol. 8, no. 2, pp. 1086 -1091, ISSN 0976-3945.
5. Syed Zahirullah, S, 2016, "Cannons of Dindigul Fort- A marvel of Indian metallurgical skill" Journal of Chemical Science and pharmaceutical Sciences, vo.9 (1), pp166, ISSN: 0974-2115.
6. Syed Zahirullah, S, 2015, "A study of Electrical and Optical properties of Mercury doped Cadmium oxide Thin films by Spray Pyrolysis Method", International Journal of Chem Tech. Research, vol.8, no.10 pp. 217-221, ISSN 0974-4290.
7. Syed Zahirullah, S, 2015, "The effect of organic sulphide compound on corrosion behavior of metal in acidic medium" International journal of Nano corrosion Science and Engineering" vol.2 (5), pp. 132-145.
8. Syed Zahirullah, S, 2015, "Magnesium oxide nanoparticles – synthesis and characterization", International journal of Nano corrosion Science and Engineering" vol.2 (5), pp. 64-69.