Dr. V. Venkata Lakshmi

LIST OF PUBLICATIONS


2. “Synthesis and “Characterization of New ChromanoIsoxazoles” ; Chemistry An Indian Journal ; December 2003 ,pp 246-250.


11. ” Electro Chemical and Photo catalytic Enactment of Recovered MnO2 from consumed dry cell Batteries”- Paper Accepted for International Conference on Nanomaterials and Nano Technology.-Nano 2015

12. ” Preparation of Chitosan /different Organo modified clay polymer Nano composites: Studies on morphological, swelling, Thermal stability and Anti Bacterial properties”- Paper Accepted for International Conference on Nanomaterials and Nano Technology.-Nano 2015.


17. ” In Vitro antioxidant activity of leaf solvent extracts Mimusops elengi Linn” Journal of Medicinal Plants Studies 2016; 4(2): 84-87(Impact factor 3.95)


19. “Electro chemical and photo catalytic studies of MnO2 nanoparticle from waste dry cell batteries” Journal of NANOSYSTEMS: PHYSICS, CHEMISTRY, MATHEMATICS 2016, 7 (4), P. 0–4


22. A facile hydrothermal recovery of Nano MnO2 from waste dry cells, characterization of Nano MnO2 and its applications Published in International Conference series IJME(2016)


25. Recovery of Mn-Zn Ferrite from Waste batteries and development of rGO/Mn-Zn ferrite nanocomposite for water purification published in Materials today Proceedings-Elsevier 2017(2214-7853)


32. “Cyclic Voltammetry, Impedance and Thermal Properties of CoFe2O4 obtained from Waste Li-Ion Batteries “Published in Materials today: proceedings 00(2017) Elsevier An International peer.


Research Articles Published in International Conference proceedings:


2. HPTLC Finger print profile of Dichloromethane Extract of Rauwolfia Tetrphylla linn- National conference in RAAS-2016.

4. Synthesis and Characterization of ZnO/MgO Nano Particles by Curry Leaves through Green Approach and their photocatalytic applications- National conference in RAAS-2016

5. One Pot Approach of Binary Composite of GNS/MnO$_2$ for Electrochemical Studies and Environmental Applications- National conference in RAAS-2016


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