

## List Of Publication (2009-10)

- Pravin Nalawade, Babasaheb Aware, Neha Dand, Vilasrao Kadam and Rajashree Hirlekar, "Solid state characterization of the inclusion complex of valsartan with methyl  $\beta$ -cyclodextrin" *Journal of Inclusion Phenomena and Macrocyclic chemistry*: DOI10.1007/s10847-009-9595-9 Published online: 24 May 2009.
- V.M.Jadhav, V.J.Kadam "Formulation and Evaluation of Herbal Drugs" held at PharmSciFair, Nice, France, June 8–12, 2009.
- Mrunmayee P. Toraskar, Vithal M. Kulkarni, Shweta Dhanashire and Vilasrao J. Kadam; Isothiocyanate: Cancer Chemopreventive agent, *Journal of Pharmacy Research*, 2009, 2 (10)
- Sachin Gholve, V.M.Jadhav, V.J.Kadam "Validation and application of a stability indicating HPLC Method for the quantitative determination of tibolone in pharmaceutical dosage form" held at PharmSciFair, Nice, France, June 8–12, 2009
- Aniket Khirsagar, Mrunmayee P. Toraskar, Vithal M. Kulkarni, Shweta Dhanashire, Vilasrao Kadam; Microwave assisted synthesis of potential anti infective and anticonvulsant thiosemicarbazones, *International Journal of ChemTech Research*, vol -1, no 3, July-September 2009
- Mohit Vij, Harshal Garse, Neha Dand, Vilasrao Kadam and Rajashree Hirlekar, "Effect of preparation method on complexation of Cefdinir with  $\beta$ -cyclodextrin" *Journal of Inclusion Phenomena and Macrocyclic chemistry*: DOI 10.1007/s10847- 009-9666-y Published online: August 25, 2009.

- Sonali Mehendale-Munj\*, Rumi Ghosh and C. S. Ramaa; Synthesis and evaluation of hypolipidemic and hypoglycemic activity of novel 5-benzylidene-2,4-thiazolidinediones; 3<sup>rd</sup> IAPST Annual National Convention, Manipal, November 2009.
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- Shilpa V. R.R. Somani, et al. "Synthesis of some antifungal and anti-tubercular 1,2,4-triazole analogues", *Int. J. Chem. Tech. Res.* 2009, 1(3), 811-815.
- Rhea Mohan\*, Gupta S, Khade Bharat and C. S. Ramaa; Synthesis and evaluation of novel class of histone deacetylase inhibitors as potential anticancer agents; 61<sup>st</sup> Indian Pharmaceutical Congress, Ahmedabad, December 2009.
- Rajashree Hirlekar, Suneeta Sonawane and Vilasrao Kadam, "Studies on the Effect of Water-Soluble Polymers on Drug–Cyclodextrin Complex Solubility" *AAPS PharmSciTech*, 2009, 10 (3), 858 - 863.
- Rajashree Hirlekar and Vilasrao Kadam, "Design of buccal drug delivery system for a poorly soluble drug" *Asian Journal of Pharmaceutical and Clinical Research*, 2009, 2 (3), 49-53.

- Rajashree Hirlekar, Manohar Yamgar, Harshal Garse, Mohit Vij and Vilasrao Kadam “Carbon nanotubes and its applications: A Review” Asian Journal of Pharmaceutical and Clinical Research, 2009, 2 (4), 17-27.
- V.M.Jadhav,V.J.Kadam “Anti Acne activity of Hedychium spicatum oil” at (AROMED) International Symposium on Current Status and Opportunities in Aromatic & Medicinal Plants, Lucknow, February 21-24, 2010.
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- Sonali Mehendale-Munj, Rumi Ghosh and C. S. Ramaa\*; “Synthesis and evaluation of hypoglycemic and hypolipidemic activity of novel 5-benzylidene-2,4-thiazolidinediones in a type-2 diabetes model” Medicinal Chemistry Research, 2010, doi: 10.1007/s00044-010-9359-5
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