

LIST OF PAPERS PUBLISHED FROM THESIS WORK

- Sanghvi GV, Koyani RD, Rajput KS. 2010. Thermostable xylanase production and partial purification by solid-state fermentation using agricultural waste wheat straw. *Mycology* 1(2): 106–112.
- Koyani RD, Sanghvi GV, Bhatt IM, Rajput KS. 2010. Pattern of delignification in *Ailanthus excelsa* Roxb. wood by *Inonotus hispidus*. *Mycology: Journal of Fungal Biology* 1(3): 204–211.
- Koyani RD, Sanghvi GV, Rajput KS. 2011. Comparative study on the delignification of *Azadirachta indica* (L) Del., wood by *Chrysosporium asperatum* and *Trichoderma harzianum*. *International Biodeterioration & Biodegradation* 65: 179-184.

Revised:

- Gaurav Sanghvi, Rina Koyani and Kishore Rajput. Production, Optimisation and Partial purification of amylase by *Chrysosporium asperatum* sp. *Journal of Microbiology and Biotechnology*.

Communicated:

- Gaurav Sanghvi, Rina Koyani and Kishore Rajput. Production, Optimisation and purification of xylanase by *Chrysosporium asperatum* sp.