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- **Sections**
  - Introduction and Genesis of the Thesis
  - Review of Literature
  - Aim and Objectives
  - Animal Study
  - Human Study
  - Summary
  - Bibliography

- **Publications**
  - Mol Reprod Dev. 2015;82(10):726-34. IF - 2.527
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- **Conferences**
  - 48th National Conference of Nutrition Society of India, Ludhiana, Nov 2014
  - 8th World Congress on Developmental Origins of Health and Disease, Singapore, Nov 2013
  - 1st International Conference on Biotechnology, Bioinformatics and Bioengineering, Tirupati, June 2013
  - 17th Society of Natal effects on health in adults, Mysore, Feb 2013
  - 44th National Conference of Nutrition Society of India, Tirupati, Nov 2012
  - International Conference on Food and Nutrition Technology for Public Health Care, New Delhi, May 2012
  - 43rd National Conference of Nutrition Society of India, Hyderabad, Nov 2011

- **Awards**
  - “Junior/Senior Research Fellowship”
  - “INSPIRE”, Department of Science and Technology, New Delhi, Apr 2011 – Mar 2018
  - “Travel Award of 2000 SGD”
  - 8th World Congress on Developmental Origins of Health and Disease, Singapore, Nov 2013
  - “Best Oral Presentation” International Conference on Food and Nutrition Technology for Public Health Care, New Delhi, May 2012
  - “Best Oral Presentation” 43rd National Conference of Nutrition Society of India, Hyderabad, Nov 2011