

**PG and Research Department of Zoology**  
**Publications 2018 – 2019**

- Elavarasi, S., **Horne Iona Averal.**, Nevika, E., Kanimozhi, P., Malini, R and Arokiya Jenifer, A. June, 2018. Phytochemical screening and acute toxicity evaluation of *Smilax china* on albino rats. European Journal of Biomedical and Pharmaceutical Sciences, 5(7): 369-377. **SJIF: 4.918.** ISSN: 2349-8870.
- **M Rajathi D Modilal**, R. Cecily Rosemary Latha, and S. Jeyaparvathi (2018). Moral Values for the Transcendence of Youth- A Review. Published in the Proceedings of the National Conference on Youth and Values, Organized by the Department of Value Education, Holy Cross College, Trichy, ISBN:978-93-83069-323.
- Revathi, G., **Elavarasi, S** and Saravanan. K. May, 2019. Innovative methods of Teaching and Learning for Education. International Journal of Emerging Technologies and Innovative Research, 6(5): 159-163. (IF: 5.87) ISSN: 2349-5162. <http://www.jetir.org/papers/JETIR1905L23.pdf> (UGC approved).
- **Elavarasi, S** and Horne Iona Averal. May, 2019. Science Education and its need of Computer Technology. International Journal of Emerging Technologies and Innovative Research, 6(5): 153-158. (IF: 5.87) ISSN: 2349-5162. <http://www.jetir.org/papers/JETIR1905L22.pdf> (UGC approved)
- **Elavarasi, S.**, Horne Iona Averal and Cybil Ignatius. February, 2019. Preliminary phytochemical screening and toxicity evaluation of different extracts of *Terminalia bellerica*. European Journal of Biomedical and Pharmaceutical Sciences, 6(3): 350 – 358. (IF: 4.918) ISSN: 2349-8870. [https://www.ejbps.com/ejbps/abstract\\_id/5554](https://www.ejbps.com/ejbps/abstract_id/5554) (UGC approved).
- Revathi, G., **Elavarasi, S** and K. Saravanan. June, 2018. Phytochemical screening and GC-MS analysis of ethanol extract of Polyherbal drug. *International Journal of Scientific and Engineering Research*, 9(6): 8 – 12. ISSN: 2229-5518. (UGC approved). <https://www.ijser.org/onlineResearchPaperViewer.aspx?Phytochemical-screening-and-GC-MS-analysis-of-ethanol-extract-of-polyherbal-drug.pdf>
- Revathi, G., **Elavarasi, S** and K. Saravanan. June, 2018. Phytochemical screening, GC-MS analysis and toxicity evaluation of Polyherbal drug. *International Journal of Scientific and Engineering Research*, 9(6): 37-45. ISSN: 2229-5518. (UGC approved) <https://www.ijser.org/researchpaper/Phytochemical-Screening-GC-MS-Analysis-and-Toxicity-Evaluation-of-Polyherbal-Drug.pdf>
- Revathi, G., **Elavarasi, S** and K. Saravanan. June, 2018. Chronic toxicity study of Polyherbal extract on albino rats. *International Journal of Current Advanced Research*, 7(6(B)): 13226 – 13230. ISSN: 2319-6475. IF: 6.614. DOI: <http://dx.doi.org/10.24327/ijcar.2018.13230.2348>.