



DEPARTMENT OF ZOOLOGY, SERICULTURE UNIT

KAKATIYA UNIVERSITY

LIST OF PUBLICATIONS (2017-2021)

1. Gudimalla Prashanthi, **Kuntamalla Sujatha** and Janga Satish, 2022. Molecular Identification of newly isolated *Bacillus paramycooides*, SEQ 179-SEZ 0001-from tasar silkworm, Journal of Agriculture Science, Vol.13.pp.117-120.
2. **Kaneez Fatima** and Kuntamalla Sujatha, 2021, Genderwise labour Absorption in Sericulture Cultivation-An Empirical study-International Journal of Multidisciplinary educational research peer reviewed and referred Journal, Vol.10, issue7(1), pp.87-93.
3. Prashanthi Gudimalla, Sampath Akula and **Sujatha Kuntamalla**, 2020. Isolation, Identification and gut tissues of silkworm (*Bombyx mori*) management using Phyto essential oils, International Journal of Entomology Research, Vol.5, ISSN: pp.67-69.
4. **Kaneez Fatima** and Kuntamalla Sujatha, 2020, Effect of climate change on Sustainable Development of Sericulture, International Journal of Multidisciplinary Educational Research, Peer Reviewed and referred Journal, issue 12(2), Vol.9, pp.187-193.
5. **Kuntamalla Sujatha** and Kaneez Fatima, 2020, Diversified Sericulture By-Products and its value addition, International Journal of Multidisciplinary Educational Research, Peer Reviewed and referred Journal, issue 12(4), Vol.9, pp.127-131.
6. Janga Satish and **Kuntamalla Sujatha**, 2020, Antibacterial Activity and efficient use of acetone leaf extract of *A. Muricata* for improvement of commercial traits in silkworm *B. mori*, International Journal of Entomology Research, Vol. issue 4, pp.130-135.
7. Gudikandula Krishna, J. Anitha, J. Satish Kumar, **K. Sujatha** and M. A. Singara Charya, 2019, Impact of Biogenic Silver nano particles on physiological parameters of silkworm *B. mori* (Lepidoptera) in relation to feed efficacy and economic traits, International Journal of Pharmacology and Biological Sciences, Vol.9, issue3, pp.5.

- 8. K.Sujatha** and Janga Satish,2017,A study on health problems faced by workers in Sericulture,International Journal of Entomology Research,Vol.2,issue,pp.76-78.
- 9. Sunder Rudraju**,Janga Satish and **Sujatha Kuntamalla**,2017,Effect of leaf and stem extract and economic traits,Journal of Entomology and Zoology Studies,Vol.5,issue2,pp.889-894.

- 10.Anitha.J**,**K.Sujatha** and Kaneez Fatima,2017,Environmental Effects on Indoor Tassar Culture,Harmony-2017,ISBN-978,5291-352,PP.47.

- 11.Kaneez Fatima**,Naveen Vodepally and Kuntamalla Sujatha,2022,A Statistical Analysis on Effect of climate change on Sericulture-A Study on Farm Management Data,2022,International Journal of Creative Research Thoughts,Peer Reviewed and Referred Journal,ISSN:2320-2882.
- 12.Kaneez Fatima** and Naveen Vodepally,2022,Sericulture sector-A Ray of Hope for Empowerment of Rural Women-A Study in Telangana, ,International Journal of Creative Research Thoughts,Peer Reviewed and Referred Journal,ISSN:2320-2882,issue6,Vol.10,pp.no.627-631.
- 13.Kaneez Fatima** and Kuntamalla Sujatha,2021,Genderwise labour Absorption in Sericulture Cultivation-An Empirical study-International Journal of Multidisciplinary educational research peer reviewed and referred Journal, Vol.10,issue7(1),pp.87-93.

- 14. Kuntamalla Sujatha** and Kaneez Fatima,2020,Diversified Sericulture By-Products and its value addition,International Journal of Multidisciplinary Educational Research,Peer Reviewed and referred Journal,issue 12(4),Vol.9,pp.127-131.
- 15. Kaneez Fatima** and Kuntamalla Sujatha,2020,Effect of climate change on Sustainable Development of Sericulture,International Journal of Multidisciplinary Educational Research,Peer Reviewed and referred Journal,issue 12(2),Vol.9,pp.187-193.

- 16.C.Srinivas Reddy**,M.Sunitha,P.Prashanth Babu and Kaneez Fatima,2018,Antifungal properties of a New Series of Terpolymer Resins Derived from Benzyle-2,4-dihydroxyphenyle Ketone,Formaldehyde/Furfural

and 4-oxoacids, Journal of Chemical and Pharmaceutical Research, 10(12):pp.76-83.

17. Anitha.J, K.Sujatha and Kaneez Fatima, 2017, Environmental Effects on Indoor Tassar Culture, Harmony-2017, ISBN-978,5291-352, PP.47.