

## Research Papers

1. Kar N., Nayak Y. and Kar P. K. (2019). Improvement of Tasar farmers' economic status in Mayurbhanj district of Odisha through cluster approach, *Journal of Entomological Research*, 43(4): 541 – 545
2. Kar N., Nayak Y. and Kar P.K. (2019). Adoption of tasar culture technologies in Mayurbhanj district of Odisha in context to socioeconomic improvement. *International Journal of Scientific Research and Reviews*. 8(2): 3189-3201.
3. Khan Z.M.S., Chattopadhyay D. and Sahay A. (2019). Optimization of cocoon softening procedure for tasar eco- races to achieve higher silk recovery, quality and retention of natural colour, *Sericologia*, 59 (3 & 4), 128- 142.
4. Majhi J., Acharya A., Patra G.C., Mohanty N. and Kar P.K. (2018). Biochemical constituents in leaves of primary host of tasar silkworm *Antheraea mylitta*. *Indian Journal of Entomology* 80(4): 1338 – 1340.
5. Manjappa, Pandia Raj, Rachna S. Ekka, Prabhu DIG., Baig M.M., Kumar N., Naquvi A.H., Das S. and Sahay A. (2019). Nitrogen fixing efficiency of Azotobacter strains isolated from rhizosphere of Arjun and Asan plants of West Singhbhum, Jharkhand, India. *Sericologia*. 59(1): 23-29.
6. Singh G.P., Baig M.M., Singh J., Pandey J.P., Jena K. and Sahay A. (2019). Chromotrope-2r and naphthalene blue black stains for easy detection of *Nosema mylittensis* spore infecting tropical tasar silkworm, *Antheraea mylitta* D. *Journal of Entomology and Zoology Studies*, 7(3): 1388-1390.