

Dr. PALEM HARINATH

Publications. (2011-2016)

1. V. Prasanna Kumar, **P. Harinath**, and S. P. Venkata Ramana. Life cycle and Larval Performance of the Joker *Byblia ilithyia* (Lepidoptera: Rhopalocera: Nymphalidae) from Southern Andhra Pradesh. *Bulletin of pure and applied sciences*. 2011, 31(1):1-6.
2. ***P. Harinath**, V. Prasanna Kumar, M. Venkata Reddy and S. P. Venkata Ramana. Ecobiology of the Common Pierrot *Castalius rosimon* (Fabricius) (Lepidoptera: Rhopalocera: Lycaenidae). *World Journal of Zoology*. 2012, 7 (3): 216-220.
3. **P. Harinath**, V. Prasanna Kumar and S. P. Venkata Ramana. Ecobiology of the common Banded Awl *Hasora chromus* (Cramer) (Lepidoptera: Rhopalocera: Satyridae) from Southern Andhra Pradesh. *Bulletin of Pure and Applied Sciences*. 2012, 31A (1):23-28.
4. ***S. P. Venkata Ramana**, V. Prasanna Kumar, **P. Harinath** and M. Venkata Reddy. Life history of the rounded pierrot *Tarucus nara* (Lepidoptera: Rhopalocera: Lycaenidae) in South India. *International Journal of National Taiwan Museum*. 2012, 65(1):67-71.
5. V. Prassana Kumar, **P. Harinath**, S. P. Venkata Ramana. Climate effects and habitat destruction on butterfly diversity in the Eastern Ghats of Southern Andhra Pradesh. *The Ecoscan*. 2012, 1: 139- 143.
6. V. Prasanna Kumar, **P. Harinath** and S. P. Venkata, Ramana. Eco-biology of the rounded pierrot *Tarucus nara* (kollar) (Lepidoptera: Rhopalocera: Lycaenidae) in Southern Andhra Pradesh, *Indian Journal of Fundamental and Applied Life Sciences*. 2012, 2 (2):218-222.
7. V. Prasanna Kumar, **P. Harinath** and S. P. Venkata Ramana. Biodiversity of Pierid butterflies in the hill regions of Kadapa range in the Eastern Ghats of Southern Andhra Pradesh. *CIBTech journal of Zoology*. 2012, 1(1):95-98.
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9. V. Prasanna Kumar, **P. Harinath**, G. Meerabai, S. P. Venkata Ramana. Patterns of butterfly diversity in three tropical habitats of the Eastern Ghats in Southern Andhra Pradesh. *Discovery life-An international journal*. 2013 (4): 11-15.
10. **P. Harinath**, K. Suryanarayana, V. Prasanna Kumar and S. P. Venkata Ramana. Biology and food efficiency of the dark blue tiger butterfly *Tirumala septentrionis* (Lepidoptera: Rhopalocera: Danaidae) in southern Andhra Pradesh. *Research Journal of Biology*, 2014, 2: 122 – 131.
11. **P. Harinath**, G. Meera bai and S. P. Venkata Ramana. diversity of Butterflies – Strategies adopted for its conservation at Yogi Vemana University campus, Kadapa, Andhra Pradesh., India. *Discovery*, 2014, 11.
12. **P. Harinath**, V. Prasanna Kumar and S.P. Venkata Ramana. life history of the dark grass blue *Zizeeria karsandra* (Lepidoptera: Rhopalocera:

Lycaenidae) from southern Andhra Pradesh – India *CIBTech Journal of Zoology*. 2014, 3(1):1-6.

13. **P. Harinath** and S. P. Venkata Ramana. New Larval host plants for some tropical butterflies of southern Andhra Pradesh – India. *Asian Journal of Experimental Sciences*, 2014, 28, (2): 19-21.
14. **P. Harinath**, K.Suryanarayana, V. Prasanna Kumar and S. P. Venkata Ramana. Biodiversity of Papilionidae Butterflies in the hill regions of Southern Andhra Pradesh. *Research Journal of Biology*, 2014, 2: 73 – 81.
15. K. Suryanarayana, **P. Harinath**, and S. P. Venkata Ramana. Impact of climate change on butterfly diversity in Seshachalam bio reserve forest of southern Andhra Pradesh. *Discovery-Climate change*. 2014, 27:25.
16. **P. Harinath**, K. Suryanarayana and S. P. Venkata Ramana. Eco-biology of the Yellow pansy butterfly, *Junonia hierta* Fabricus (Lepidoptera: Rhopalocera: Nymphalidae). *Journal of Entomology and Zoology Studies*. 2015, 3(1): 92-99.
17. **P. Harinath**, K. Suryanarayana and S. P. Venkata Ramana. Diversity and Abundance of Odonates (Dragonflies & Damselflies) at Sri Lankamalleswara reserve forest in the Eastern Ghats of southern Andhra Pradesh. *Discovery-species*. 2014, 13:27- 25.
18. **P. Harinath**, K. Suryanarayana and S. P. Venkata Ramana. Insect diversity of Sri Lankamalleswara Reserve forest in the Eastern Ghats of Southern Andhra Pradesh. *Journal of Entomology and Zoology Studies*. 2014, 2: (6) 198 – 212.
19. K. Suryanarayana, **P. Harinath**, P. Meerabai, M. Venkata Reddy and S. P. Venkata Ramana., Life history of the Common Banded Awl *Hasora chromus* (Cramer) (Lepidoptera: Rhopalocera: Satyridae) from Southern Andhra Pradesh . *CIBTech Journal of Zoology*. 2015, 4 (1): 45-51.
20. **P. Harinath**, M. Venkata Reddy, K. Suryanarayana and S. P. Venkata Ramana. Eco-biology of the spot swordtail *Graphium nomius* (Esper) (Lepidoptera: Rhopalocera: Papilionidae) from the Eastern Ghats of Southern Andhra Pradesh. *International Journal of Plant and Animal and Environmental Sciences*. 2015, (5): 77-87.
21. **P. Harinath**, K. Suryanarayana and S. P. Venkata Ramana. Eco-biology of the dark grass Blue butterfly, *Zizeeria karsandra* (Moore) (Lepidoptera: Rhopalocera: Lycaenidae) from the Eastern Ghats of Southern Andhra Pradesh. *Journal of Entomology and Zoology Studies* 2015; 3 (5): 225-231.
22. ***P. Harinath**, K. Suryanarayana and S. P. Venkata Ramana. Eco-biology and life cycle of the pea blue butterfly, *Lampides boeticus* (Linnaeus) (Lepidoptera: Rhopalocera: Lycaenidae) from southern Andhra Pradesh – India. *South Asian Journal of Life Sciences. Nexus pub*. 2015, 3(1): 14-21.
23. **P. Harinath**, K. Suryanarayana, M. Venkata Reddy and S. P. Venkata Ramana. Life Cycle of the Lime Blue Butterfly *Chilades Lajus* (Stoll) (Lepidoptera: Rhopalocera: Lycaenidae) from Sri Lankamalleswara Reserve Forest in the Eastern Ghats of Southern Andhra Pradesh. *Journal on New Biological Reports*. 2015, 4 (2):164 – 168.
24. ***P. Harinath**, K. Suryanarayana, and S. P. Venkata Ramana. "Biology and food utilization efficacy of the small grass yellow *Eurema brigitta* (cramer)

(Lepidoptera: Rhopalocera: Pieridae) in the Eastern Ghats of Southern Andhra Pradesh" *South Asian Journal of Life Sciences*. Nexus pub. 2016. (In Press)

- 25. *P. Harinath**, K. Suryanarayana, M. Venkata Reddy and S. P. Venkata Ramana. Food consumption and bioenergetics of the Lime Blue butterfly (*Chilades lajus* (stoll)) (Lepidoptera: Rhopalocera: Lycaenidae) in Sri Lankamalleswara Reserve forest, Southern Andhra Pradesh – India. *European Academic Research journal* (In press)
- 26. P. Harinath**, K. Suryanarayana, and S. P. Venkata Ramana The efficiency of food utilization by the small orange tip butterfly *Colotis etrida* (Boisduval, 1836) (Lepidoptera: Rhopalocera: Pieridae) in the Eastern Ghats of Southern Andhra Pradesh – India. *Journal of Entomology and Zoology Studies* (In press)
- 27.** K. Suryanarayana, **P. Harinath**, and S. P. Venkata Ramana. Butterflies as Bio-indicators of climate change in Seshachalam bio reserve forest, Eastern Ghats of Southern Andhra Pradesh, INDIA. *British Journal of Environment and Climate change* (In press).

*International Journals