

## **Bibliography**

# CHAPTER VI

## 6. BIBLIOGRAPHY

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Aldrich, H.C., 1946. Butterflies of Kaira district - a list. *Journal of Bombay Natural History Society*, 46(2), pp.374- 377.

Antram, C.H., 1924. *Butterflies of India*. Calcutta: Thacker, Sprink & Co.

Arora, G.S., Mehta, H.S. & Walia, V.K., 2009. *Handbook on Butterflies of Himachal Pradesh*. Kolkata: Zoological Survey of India.

Arya, M.K., Dayakrishna & Chaudhary, R., 2014. Species richness and diversity of butterflies in and around Kumaon University, Nainital, Uttarakhand, India. *Journal of Entomology and Zoology Studies*, 2(3), pp.153- 159.

Barua, K.K., Slowik, J., Bobo, K.S. & Muehlenberg, M., 2010. Correlations of Rainfall and Forest Type with Papilionid Assemblages in Assam in Northeast India. *Psyche*, pp.1- 10.

Bhalodia, K., Bhuva, V.J., Dave, S.M. & Soni, V.C., 2002a. Butterflies of Vansda National Park, Gujarat. *Zoos' Print Journal*, 17(10), pp.903- 904.

Bhalodia, K., Bhuva, V.J., Dave, S.M. & Soni, V.C., 2002b. Butterflies of Ratanmahal Wildlife Sanctuary, Gujarat. *Zoos' Print Journal*, 17(10), pp.905- 906.

Bhalodia, K., Dave, S.M. & Soni, V.C., 2002c. Butterflies of Narayansarovar Wildlife Sanctuary, Gujarat. *Zoos' Print Journal*, 17(10), pp.906- 907.

Bhambhani, A. & Vaghela, A., 2014. Preliminary study of Butterfly Diversity at Jasdan, Rajkot, India. *Weekly Science Research Journal*, 1(28), pp.1- 6.

Borang, A. et al., 2008. Butterflies of Dihang Dibang Biosphere Reserve of Arunachal Pradesh, Eastern Himalayas, India. *Bulletin of Arunachal Forest Research*, 24(1 & 2), pp.41- 53.

Brittain, C.A. et al., 2010. Impacts of a pesticide on pollinator species richness at different spatial scales. *Basic and Applied Ecology*, 11, pp.106- 115.

Desai, A., 2011. *India Guide Gujarat*. 2nd ed. Ahmedabad: India Guide Publications.

Didham, R., 2010. *Ecological consequences of Habitat Fragmentation*. [Online] Available at: <http://www.els.net/WileyCDA/ElsArticle/refId-a0021904.html> [Accessed 17 January 2015].

Dwari, S. & Mondal, A.M., 2015. Butterflies diversity of agricultural fields of Howrah district, West Bengal, India with special reference to their host plants in agroecosystem. *International Journal of Science and Nature*, 6(3), pp.389- 396.

Elanchezhyan, K., VinothKumar, B. & Madhu Sudhanan, E., 2012. Biodiversity of Butterflies at Ambasamudram Taluk, Tirunelveli District, Tamil Nadu. *Journal of Research in Agriculture*, 1(2), pp.99- 107.

Evans, W.H., 1932. *The Identification of Indian Butterflies*. 2nd ed. Bombay: The Bombay Natural History Society.

Gaonkar, H., 1996. *Butterflies of the Western Ghats, India including Sri Lanka: A biodiversity assessment of a Threatened Mountain System*. Report. Bangalore: Centre for Ecological Sciences, Indian Institute of Science.

Ghorai, N. & Sengupta, P., 2014. Altitudinal distribution of Papilionidae butterflies along with their larval food plants in the East Himalayan Landscape of West Bengal, India. *Journal of Biosciences and Medicines*, 2, pp.1- 8.

Hossain, M., 2014. Checklist of butterflies of the Sundarbans mangrove forest, Bangladesh. *Journal of Entomology and Zoology Studies*, 2(1), pp.29- 32.

Hufnagel, L. & Kocsis, M., 2011. Impact of climate change on lepidoptera species and communities. *Applied Ecology and Environmental Research*, 9(1), pp.43- 72.

Jana, G., Misra, K.K. & Bhattacharya, T., 2006. Diversity of some insect fauna in industrial and non-industrial areas of West Bengal, India. *Journal of Insect Conservation*, pp.249- 260.

Karunaratna, D.M.S.S. et al., 2012. Diversity and richness of butterfly fauna in a Home Garden habitat, and its vicinity, Puttalam District in Sri Lanka. *NeBIO*, 3(3), pp.93- 101.

Kasambe, R., 2012. Butterfly fauna of the Sanjay Gandhi National Park, Mumbai, Maharashtra. *Bionotes*, 14(3), pp.76- 80.

Kehimkar, I., 2008. *The Book of Indian Butterflies*. 1st ed. Mumbai: Bombay Natural History Society.

Khan, M.R., Nasim, M., Khan, M.R. & Rafi, M.A., 2004. Diversity of Butterflies from District Muzaffarabad,Azad Kashmir. *Pakistan Journal of Biological Sciences*, 7(3), pp.324- 327.

Koh, L.P. & Sodhi, N.S., 2004. Importance of Reserves, Fragments and Parks for Butterfly Conservation in a Tropical Urban Landscape. *Ecological Applications*, 14(6), pp.1695- 1708.

Kumar, P., 2008. *Handbook on Common Butterflies of Uttarakhand*. Kolkata: Zoological Survey of India.

Kumar, A., 2014. Butterfly abundance and species diversity in some urban habitats. *International Journal of Advanced Research*, 2(6), pp.367- 374.

Kunte, K., 2000. *India- A lifescape- Butterflies of Peninsular India*. Hyderabad: Universities Press (India) Private Limited.

Kunte, K. et al., 2012. Butterflies of the Garo Hills of Meghalaya, northeastern India: their diversity and conservation. *Journal of Threatened Taxa*, 4(10), pp.2933- 2992.

Majumder, J., Lodh, R. & Agarwala, B.K., 2012. Variation in butterfly diversity and unique species richness along different habitats in Trishna Wildlife Sanctuary, Tripura, northeast India. *Checklist*, 8(3), pp.432- 436.

Mali, M., Khokhariya, B.P. & Dabgar, Y.B., 2014. Biotic Interrelationship of Plants and Butterflies in Surrounding of Gandhinagar, Gujarat. *International Journal of Scientific Research*, 3(4), pp.420- 422.

Mathew, G., 2011. *A Handbook on the Butterflies of Nilgiri Biosphere Reserve*. Peechi, Thrissur, Kerala: Kerala Forest Research Institute.

McKinney, M.L., 2002. Urbanization, Biodiversity and Conservation The impacts of urbanization on native species are poorly studied, but educating a highly urbanized human population about these impacts can greatly improve species conservation in all ecosystems. *BioScience*, 52(10), pp.883- 890.

McKinney, M.L., 2006. Urbanization as a major cause of biotic homogenization. *Biological Conservation*, 127, pp.247- 260.

Merh, S.S., 1995. *Geology of Gujarat*. 1st ed. Bangalore: Geological Society of India.

Mora, C. et al., 2011. How Many Species Are There on Earth and in the Ocean? *PLoS Biol*, 9(8), pp.1-8.

Mosse, A.H., 1929. A note on the butterflies and hawkmoths of Kathiawar. *Journal of Bombay Natural History Society*, 33(3), pp.888- 892.

Nair, A.V. & Mitra, P.A.S., 2014. Studies on the diversity and abundance of butterfly (Lepidoptera: Rhopalocera) fauna in and around Sarojini Naidu College campus, Kolkata, West Bengal, India. *Journal of Entomology and Zoology Studies*, 2(4), pp.129- 134.

Nurse, C.G., 1900. Lepidoptera taken in Cutch. *Journal of Bombay Natural History Society*, 12, pp.511- 514.

Palot, J.M., Radhakrishnan, C. & Valappil, B., 2012. *Butterflies (Lepidoptera: Rhopalocera) of Western Ghats*. Calicut: Zoological Survey of India Zoological Survey of India.

Parandhaman, D., Sivasankaran, K., Meerasa, M.N. & Ignacimuthu, 2012. Diversity of butterflies in different habitats from Tamilnadu part of Western Ghats (Lepidoptera: Rhopalocera). *Elixir Applied Biology*, 51, pp.10861- 10865.

Parasharya, B.M. & Jani, J.J., 2007. *Butterflies of Gujarat*. Anand: Anand Agricultural University.

Prabakaran, S., Chezhian, Y., Evangelin, G. & Willian, J.S., 2014. Diversity of butterflies (Lepidoptera: Rhopalocera) in Tiruvallur district, Tamilnadu, India. *Biolife*, 2(3), pp.769- 778.

Qureshi, A.A., Bhagat, R.C. & Bhat, D.M., 2014. Diversity of butterflies (Lepidoptera: Papilionoidea and Hesperoidea) of Dachigam National Park, Jammu and Kashmir, India. *Journal of Threatened Taxa*, 6(1), pp.5389- 5392.

Ramesh, T., Hussain, J., Satpathy, K.K. & Selvanayagam, M., 2013. Seasonal population dynamics and migration of butterflies in coastal plains of Kalpakkam, Southern India. In V.K. Gupta & A.K. Verma, eds. *Animal Diversity Natural History and Conservation*. New Delhi: M/S Daya Publishing House. pp.37- 54.

Ramesh, T. et al., 2010. Patterns of diversity, abundance and habitat associations of butterfly communities in heterogenous landscapes of the department of atomic energy (DAE) campus at Kalpakkam, South India. *International Journal of Biodiversity and Conservation*, 2(4), pp.75- 85.

Ramesh, T. et al., 2010. Patterns of diversity, abundance and habitat associations of butterfly communities in heterogenous landscapes of the department of atomic energy (DAE) campus at Kalpakkam, South India. *International Journal of Biodiversity and Conservation*, 2(4), pp.75-85.

Rathcke, B. & Jules, E., 1993. Habitat fragmentation and plant pollinator interactions. *Current Science*, 65(3), pp.273- 277.

Ruszczyk, A. & Mellender de Araujo, A., 1992. Gradients in butterfly species diversity in an urban area in Brazil. *Journal of Lepidopterists' Society*, 46(4), pp.255- 264.

Sahney, S., Benton, M.J. & Falcon-Lang, H.J., 2010. Rainforest collapse triggered Pennsylvanian tetrapod diversification in Euramerica. *Geology*, 38(12), p.1079–1082.

Saikia, M.K., Kalita, J. & Saikia, P.K., 2010. Seasonality of Nymphalid butterflies in Rani-Garbhanga Reserve Forest, Assam, India. *NeBIO*, 1(4), pp.10- 21.

Santhosh, S. & Basavarajappa, S., 2015. Butterfly diversity at agri-horticultural ecosystems under tropical conditions of Karnataka, India. *The Ecoscan*, 9(1&2), pp.49- 57.

Sarjan, H.N. et al., 2014. Butterfly diversity in Manasaganangotri campus of Mysore University. *Zoos' Print*, 29(8), pp.20- 25.

Saunders, D.A., Hobbs, R.J. & Margules, C.R., 1991. Biological consequences of ecosystem fragmentation: a review. *Conservation Biology*, 5(1), pp.18- 32.

Sengupta, P., Banerjee, N.N. & Ghorai, N., 2014. Seasonal diversity of butterflies and their larval food plants in the surroundings of Upper Neora Valley National Park, A sub-tropical broad leaved hill-forest in the Eastern Himalayan landscape, West Bengal, India. *Journal of Threatened Taxa*, 6(1), pp.5327-42.

Sharma, A. & Ahmed, S.I., 2013. Butterfly diversity in Dry Deciduous teak forests of Gir Protected Area, Gujarat, India. *International Journal of Advanced Research*, 1(7), pp.73- 82.

Sharma, M. & Sharma, N., 2013. Nectar resource use by Butterflies in Gir Wildlife Sanctuary, Sasan, Gujarat. *Biological Forum- An International Journal*, 5(2), pp.56- 63.

Shihan, T.R., 2014. Checklist of butterflies of Chuadanga district, Bangladesh. *Journal of Entomology and Zoology Studies*, 2(5), pp.218- 224.

Shull, E.M., 1963. The butterflies of South Gujarat. *Journal of Bomaby Natural History Society*, 60(3), pp.585- 599.

Shull, E.M., 1964. Supplementary note on the butterflies of South Gujarat. *Journal of Bombay Natural History Society*, 61(2), pp.464- 466.

Singh, A.P., 2009. Butterflies of Kedarnath Musk Deer Reserve, Garhwal Himalaya, India. *Journal of Threatened Taxa*, 1(1), pp.37- 48.

Singh, A.P., 2010. Butterfly diversity in tropical moist deciduous sal forests of Ankua Reserve Forest,Koina Range, Saranda Division, West Singhbhum district, Jharkhand, India. *Journal of Threatened Taxa*, 2(9), pp.1130- 1139.

Sparks, T.H., Dennis, R.L., Croxton, P. & Cade, M., 2007. Increased migration of Lepidoptera linked to climate change. *European Journal of Entomology*, 104, pp.139- 143.

Suresh, B. et al., 2001. Butterfly fauna of Jessore Sloath Bear Sanctuary in Gujarat. *Insect Environment*, 6(4), pp.157- 159.

Talbot, G., 1939. *The Fauna of British India including Ceylon and Burma Butterflies Vol-I*. London: Taylor & Francis Ltd.

Talbot, G., 1947. *The Fauna of British India including Ceylon and Burma Butterflies Vol-II*. London: Taylor and Francis Ltd.

Thangapandian, M. et al., 2014. Diversity and status of butterflies in the city of Chennai, Tamil Nadu. *Hexapoda (Insecta indica)*, 21(1), pp.1- 9.

Tiple, A.D., 2012. Butterfly species diversity, relative abundance and status in Tropical Forest Research Institute, Jabalpur,Madhya Pradesh, central India. *Journal of Threatened Taxa*, 4(7), pp.2713- 2717.

Venkata Ramana, S.P., 2010. Biodiversity and conservation of butterflies in the Eastern Ghats. *The Ecoscan*, 4(1), pp.59- 67.

Wynter Blyth, M.A., 1957. *Butterflies of the Indian Region*. New Delhi: Today & Tomorrow's Printers and Publishers.

Youngsteadt, E. & DeVries, P.J., 2005. The effects of ants on the entomophagous butterfly caterpillar *Feniseca tarquinius* and the putative role of chemical camouflage in the *Feniseca*- Ant interaction. *Journal of Chemical Ecology*, 31(9), pp.2091- 2109.