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**Research topic (Ph.D.)**

**"Studies on Avian Diversity and Breeding Biology of Mallard (*Anas platyrhynchos platyrhynchos*) in the Wetlands of Kashmir".**

**Publications**

1. **Clutch predation in relation to mean vegetation height at Northern Mallards’ *Anas platyrhynchos* nests.** Corella (35(2):55-56). Australian Bird Study Association (Fully refereed journal ISSN NO. 0155-0438)
2. **Nesting success in mallard (*Anas platyrhynchos*) in wetlands in Kashmir, India.** Corella (45):17-22). Australian Bird Study Association (Fully refereed journal ISSN NO. 0155-0438
3. **Factors affecting nest and hatching success of mallard in Hokersar wetland, Kashmir.** (Berkut 17 (1-2): 38-40.) (ISSN NUMBER. 1727-0200)
4. **Feeding, growth, and plumage changes of mallard (*Anas platyrhynchos platyrhynchos,* Linnaeus) ducklings in captivity** (J. Wildlife Rehab. 29 (2-3):27-31. International Wildlife Rehabilitation Council, San Jose California, USA. (Peer reviewed journal ISSN NO. 1071-2232)
5. **Recovery of breeding Mallards *Anas* platyrhynchos in Kashmir, India** (Indian BIRDS 8 (2): 37–38.) (Fully refereed journal ISSN NO. 0973-1407)
6. **Egg laying, egg parameters and clutch size in Mallard *Anas platyrhynchos*** (Indian Birds 4 (3): 106–108). (Fully refereed journal ISSN NO. 0973-1407)
7. **Sightings of breeding Mallards (*Anas platyrhynchos*) in Dachigam National Park, Kashmir, India.**  Zoos’Print XXIV (8): 10-11) (ISSN 0971-6378)
8. **A systematic checklist and species richness of insect pests associated with vegetable crops in Jammu and Kashmir state (India) (** Journal of Entomology and Zoology studies 6(2):328-338(ISSN:2320-7078)
9. **Causes of decline of critically endangered hangul deer in Dachigam National Park, Kashmir (India): A review.**

 (International Journal of Biodiversity and Conservation 3(14): 735-738) (ISSN: 2141-243X)

1. **Breeding biology of mallard (*Anas platyrhynchos*, Linnaeus) at Hokersar wetland, Kashmir-I Courtship, pair formation, mating and territoriality.** (**Indian Journal of Applied and Pure biology Vol. 23 (2):207-209. (ISSN NO. 0970-2091)**
2. **Food Habits of the Leopard (*Panthera pardus* ) in Dachigam National Park, Kashmir, India** Journal of Threatened Taxa 1(3): 184-185. ( ISSN NO.0974-7907 (Online))
3. **Avian diversity of Wular Lake, Kashmir.** (In: B. Rhagvendra Rao, S. Nrendra Prasad, C. Srinivasulu and P. Judson (eds.) Biodiversity conservation and Hhuman well being , Department of Zoology, Osmania university, Hyderabad, AP. 41-50pp)
4. **Management of wetlands of Kashmir for waterfowl populations.** (Advances in fish and wildlife ecology and biology. Vol. 4: 148-158. Ed. Raina, M. K.) (ISBN: 9789351300014)
5. **Observations on rutting behaviour of hangul deer *Cervus elaphus hanglu* (Cetartiodactyla:Cervidae) in Dachigam National Park, Kashmir, India (**Journal of Threatened Taxa 1(6):355-357.) ( ISSN NO.0974-7907 (Online))
6. **Status of the hangul deer (*Cervus elaphus hanglu*, Wagner) in Dachigam National Park, Kashmir, India.** (Eco. Env. & Cons. 14(1):155-157)
7. **Diets of hangul deer *Cervus elaphus hanglu* (Cetartiodactyla:Cervidae) in Dachigam National Park, Kashmir, India** (Journal of Threatened Taxa 1(7):398-400.) ( ISSN NO.0974-7907 (Online))
8. **On some breeding parameters of Little Bittern at Haigam wetland, Kashmir (India).**  ( Berkut. 19 (1-2). 2010. - P. 74-80.) (ISSN NUMBER. 1727-0200)
9. **Diversity of Aphid pests (Homoptera:Aphididae) and their natural Bio-control agents in vegetable crop ecosystems of Jammu and Kashmir, India.**  (International Journal of Current Microbiology and Applied sciences 9(5):2529-2546)(ISSN:2319:7706)
10. **Some breeding parameters of tern (*Chlidonias* *hybridus*) at Anchar lake, Kashmir**. (JK Knowledge Initiative 1(2):27-30)
11. **Aspects of breeding of Tickell’s thrush (*Turdus* *unicolor* Tickell,1833) in Kupwara, Jammu and Kashmir, India** (J. Himalayan Ecol. Suatain.Dev. Vol.13)(ISSN:0973-7502)
12. **Diversity of corvids (Aves:Passeriformes:Corvidae) in Lolab valley of Kashmir Himalaya** (Ela journal of forestry and wildlife 9(4):811-816
13. **Nesting success of the Mallard *(Anas platyrynchos)* in wetlands
in Kashmir, India.** Corella, 2021, 45: 17-22

**M. Phil. Degree awarded to one Research Scholar by Central University of Kashmir under my Co-Supervision in May 2022**