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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)
10. **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)
11. **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))
12. **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)
13. **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)
14. **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))
15. **Status of the hangul deer (*Cervus elaphus hanglu*, Wagner) in Dachigam National Park, Kashmir, India.**
(Eco. Env. & Cons. 14(1):155-157)
16. **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))
17. **On some breeding parameters of Little Bittern at Haigam wetland, Kashmir (India).** (Berkut. 19 (1-2). 2010. - P. 74-80.) (ISSN NUMBER. 1727-0200)

18. **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)
19. **Some breeding parameters of tern (*Chlidonias hybridus*) at Anchar lake, Kashmir.** (JK Knowledge Initiative 1(2):27-30)
20. **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)
21. **Diversity of corvids (Aves:Passeriformes:Corvidae) in Lolab valley of Kashmir Himalaya** (Ela journal of forestry and wildlife 9(4):811-816)
22. **Nesting success of the Mallard (*Anas platyrhynchos*) 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