List of Publications

- Roy, B., Roy, S.K., Gurung D.B., (2017) Holling-Tanner model with Beddington-DeAngelis functional response and time delay introducing harvesting, *Mathematics and Computers in Simulation*, Elsevier, IF: 1.218, Vol. 142, 1-14.
- Roy, B., Roy, S.K., Biswas, M.H.A., (2017) Effects on prey-predator with different functional responses, *International Journal of Biomathematics*, World Scientific, IF: 1.05, Vol. 10, No. 8, 1750113.
- Roy, S.K., Roy, B., (2016) Analysis of Prey-Predator Three Species Fishery Model with Harvesting Including Prey Refuge and Migration, *International Journal of Bifurcation and Chaos*, World Scientific, IF: 1.329, Vol. 26, No. 2, 1650022.
- Roy, B., Roy, S.K., (2015) Analysis of prey-predator three species models with vertebral and invertebral predators, *International Journal of Dynamics and Control*, Springer, Vol. 3, No. 3, 306-312.

List of Communicated Papers in Journals

- 5. Prey-predator model with migration and harvesting, Communicated to International Journal.
- 6. Stage structure population model in different prey, Communicated to International Journal.