LIST OF PUBLICATIONS

1. **M Mondal**, M Sengupta, K Ray, 2016. Functional assessment of tyrosinase variants identified in individuals with albinism is essential for unequivocal determination of genotype-to-phenotype correlation. British Journal of Dermatology, 175(6), 1232-1242.

2. M Sengupta, D Sarkar, **M Mondal**, S Samanta, A Sil, K Ray, 2013. Analysis of MC1R variants in Indian Oculocutaneous Albinism patients: Highlighting the risk of skin cancer among the albinos. *Journal of Genetics*, 92(2), 305-308.

3. **M Mondal**, M Sengupta, S Samanta, A Sil, K Ray, 2012. Molecular basis of albinism in India: Evaluation of seven potential candidate genes and some new findings. *Gene*, 511(2), 470–474.

4. M Chaki, M Sengupta, **M Mondal**, A Bhattacharya, S Mallick, K Ray, 2011. Molecular and functional studies of tyrosinase variants among Indian Oculocutaneous Albinism type 1 patients. *Journal of Investigative Dermatology*, 131(1), 260-262.

5. M Sengupta, **M Mondal**, P Jaiswal, S Sinha, M Chaki, S Samanta, K Ray, 2010. Comprehensive analysis of the molecular basis of Oculocutaneous Albinism in Indian patients lacking mutation in the tyrosinase gene. *British Journal of Dermatology*, 163(3), 487-494.

6. K Ray, M Sengupta, M Chaki, **M Mondal**, S Samanta, 2010. Comprehensive analysis of the molecular bases of OCA in Indians. *Genome Biology*, 11, 1-2.