

Publications 2012

1. Babu BV, Kar SK. Abuse against women in pregnancy: a population-based study from eastern India. *South East Asia Journal of Public Health.* 2012; 1(2): 133-143. DOI: [10.4103/2224-3151.206926](https://doi.org/10.4103/2224-3151.206926)
2. Behera Chandan Kumar and Mahapatra A. An Empirical Situation: A Case Study of Jamardihi PHC (New). *Journal of Communicable Diseases.* 2012; 44(1): 37-46.
3. Behera S, Bulliyya G, Sethy PGS, Kar SK. Influence of antioxidant vitamins on iron and haematological indicators in preschool children. *International Journal of Food and Nutritional Sciences.* 2012; 2012; 1 (1): 99-98. (IF=1.151)
4. Behera S, Dixit S, Bulliyya G, Kar SK. Vitamin A status and hematological values in sickle cell disorder cases. *Indian Journal of Medical Sciences.* 2012; 66 (7): 163-168. DOI: [10.4103/0019-5359.114180](https://doi.org/10.4103/0019-5359.114180)
5. Das B, Sahu A, Das M, Patra A, Dwibedi B, Kar SK, Hazra RK. Molecular investigations of chikungunya virus during outbreaks in Orissa, Eastern India in 2010. *Infection Genetics Evolution.* 2012; 12(5):1094-1101. DOI: [10.1016/j.meegid.2012.03.012](https://doi.org/10.1016/j.meegid.2012.03.012)
6. Das B, Swain S, Patra A, Das M, Tripathy HK, Mohapatra N, Kar SK and Hazra RK. The development and evaluation of a single step multiplex PCR to differentiate the aquatic stages of morphologically similar Aedes (Subgenus: Stegomyia) mosquitoes. *Tropical Medicine and International Health.* 2012 ;17(2):235-243. DOI: [10.1111/j.1365-3156.2011.02899.x](https://doi.org/10.1111/j.1365-3156.2011.02899.x) (IF.2.795)
7. Das D, Selvakumar N. Can LED fluorescence microscopy replace Ziehl-Neelsen microscopy in tuberculosis detection? *Int J Tuberc Lung Dis.* 2012 Nov;16(11):1558. DOI: [10.5588/ijtld.12.0407](https://doi.org/10.5588/ijtld.12.0407) (IF. 2.731)
8. Longvah T, Toteja GS, Bulliyya G, Raghuvanshi RS, Jain S, Rao MV, Upadhyay A. Stability of added iodine in different Indian cooking processes. *Journal of Food Chemistry.* 2012; 130(4): 953-959.
9. Mahapatra A., Vijayan V., Rautray T. R., Satpathy S. K., Hansdah D. P., Sahu P.K., Kar S. K., and Panda M. Elemental Concentration Difference in Plasmodium BerghiaeMalaria Infection. *International Journal of Biomedical and Healthcare Science.* 2012; 2(1): 1-4.
10. Mahapatra N., Marai N., Dhal K., Nayak R. N., Panigrahi B. K., Mallick G., Ranjit M., Kar S.K. and Kerketta A.S. Malaria outbreak in a non endemic tribal block of Balasore district, Orissa, India during summer season. *Tropical Biomedicine.* 2012; 29(2):277-285.
11. Rout R., Dhangadama jhi D., Ghadei M., Mohapatra B.N., Kar S.K. and Ranjit M.R. Blood group phenotypes A and B are risk factors for cerebral malaria in Odisha, India. *Transactions of the Royal Society of Tropical Medicine and Hygiene.* 2012; 106(9):538-543. DOI: [10.1016/j.trstmh.2012.05.014](https://doi.org/10.1016/j.trstmh.2012.05.014)