

# Sickle Cell Institute Chhattisgarh

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## **Publications:**

1. **Jha AN**, Sundaravadivel P, Singh VK, Pati SS, Patra PK, Singh L, Thangaraj K; **(2014):** *MBL2* gene variations and malaria risk in Indian populations. *Infection and Immunity*; 28(1): 52 – 61
2. Rai N, Taher N, Singh M, Chaubey G, **Jha AN**, Singh L, Thangaraj K **(2014):** Relic excavated in western India is of Saint Queen Katevan of Georgia. *Mitochondrion*, 14(1): 1-6
3. **Jha AN**, Sundaravadivel P, Pati SS, Patra PK, Thangaraj K; **(2013):** Variations in ncRNA gene *LOC284889* and *MIF* -794CATT repeats are associated with malaria susceptibility in Indian populations. *Malaria Journal*; 12:345 (**BioMed Central: Highly accessed article**)
4. Marcinek P\*, **Jha AN\***, Shinde V, Sundaramoorthy A, Rajkumar R, et al. **(2013):** *LRRK2* and *RIPK2* variants in the *NOD2*-mediated signaling pathway are associated with susceptibility to *Mycobacterium leprae* in Indian populations. *PLoS ONE*; 8(8): e73103. (\* **Shared first authorship**)
5. **Jha AN**, Singh VK, Pati SS, Patra PK, Singh L, Thangaraj K; **(2013):** A rare non-synonymous c.102C>G SNP in the *IFNB1* gene might be a risk factor for cerebral malaria in Indian populations. *Infection Genetics Evolution*; 14: 369 – 374
6. **Jha AN**, Singh VK, Kumari N, Singh A, Antony J, et al. **(2012):** IL-4 Haplotype-590T, -34T and Intron-3 VNTR R2 Is Associated with Reduced Malaria Risk among Ancestral Indian Tribal Populations. *PLoS ONE*; 7(10): e48136