

Publications:

1. **Kumar S**, Zutshi S, Patidar A, Bodhale N, Roy S, Sarkar A, Saha B. LmjMAPK10 offers protection against *Leishmania donovani* infection. **Parasite Immunol.** 2019 :e12687.
2. Zutshi S, **Kumar S**, Sarode A, Roy S, Sarkar A, Saha B. *Leishmania major* Adenylate kinase immunization offers partial protection to a susceptible host. **Parasite Immunol.** 2019 :e12688.
3. Zutshi S, **Kumar S**, Chauhan P, Bansode Y, Nair A, Roy S, Sarkar A, Saha B. Anti-*Leishmanial* Vaccines: Assumptions, Approaches, and Annulments. **Vaccines (Basel).** 2019 ;7(4).
4. Bodhale NP, Pal S, **Kumar S**, Chattopadhyay D, Saha B, Chattopadhyay N, Bhattacharyya M. Inbred mouse strains differentially susceptible to *Leishmania donovani* infection differ in their immune cell metabolism. **Cytokine.** 2018 ;112:12-15.
5. Arathi Nair, **Sunil Kumar**, Bhaskar Saha and Divanshu Shukla. Host-Kinetoplastid Parasite Interaction at the Immune System Interface: Immune Evasion and Immunotherapy. from: *Molecular Biology of Kinetoplastid Parasites.* **Caister Academic Press, U.K.** 2018 :169-206.