

PUBLICATIONS (total **186**; research papers, **77**; abstracts, **106**; editorials, **03**; in reverse chronological order)

(*NatureIndia* published a research highlight titled ““A shot of morphine to treat TB””; doi:10.1038/nindia.2008.110; published online 31 January 2008).
(**One research paper published in Nature Medicine; Ref. No. 45**)

1. Jhamb, Sarbjit Singh and **Singh, Prati Pal** (2009). A short-term model for preliminary screening of potential antituberculous compounds. *Scand. J. Infect. Dis.* 1-4, iFirst article. (IF 2008: **1.678**)
2. Singh, Ramanpreet; Jhamb, Sarbjit Singh and **Singh, Prati Pal** (2009). Effect of morphine in *Mycobacterium smegmatis* infection in mice and macrophages. *Ind. J. Microbiol.* **49**, 276-282.
3. S, Kharatmal; Jhamb, Sarbjit Singh and **Singh, Prati Pal** (2009). Evaluation of BACTEC 460 TB system for rapid in vitro screening of drugs against latent state *Mycobacterium tuberculosis* H37Rv under hypoxia conditions. *J. Microbiol. Methods* **78**, 161-164. (IF 2008: **2.000**)
4. Rajic, Z., Kos, G., Zorc, B., **Singh, Prati Pal** and Singh, Savita (2009). Macromolecular prodrugs. XII. Primaquine conjugates: Synthesis and preliminary antimalarial evaluation. *Acta Pharmaceutica* **59**, 107-115.
5. **Singh, Prati Pal** and Nagpal, Trinity (2009). Neuroimmunomodulation and infectious diseases. In “Proceedings of International Conference on Neuroimmunomodulation and Infectious Diseases”, (Eds.) Prati Pal Singh and Robert M. Donahoe, NIPER, S. A. S. Nagar, pp. 321-342.
6. Jhamb, Sarbjit Singh; Singh, Raman Preet and **Singh, Prati Pal** (2008). A comparison of conventional and radiometric methods for the assessment of anti-tubercular activity of drugs against *Mycobacterium tuberculosis* in mouse and macrophage model. *Ind. J. Tuberculosis* **55**, 70-76.
7. Singh, Ramanpreet; Jhamb, Sarbjit Singh and **Singh, Prati Pal** (2008). Immunoenhancing effects of morphine during murine tuberculosis. In “Proceedings of International Conference on Opportunistic Pathogens in AIDS”, pp 110-115.
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10. **Singh, Prati Pal** and Singal, Priya (2007). Morphine-induced neuroimmunomodulation in murine visceral leishmaniasis: the role(s) of cytokines and nitric oxide. *J. Neuroimmune. Pharmacol.* **2**, 338-351.
11. **Singh, Prati Pal** and Kaur, Sukhraj (2006). Serum amyloid P-component in murine tuberculosis: induction kinetics and intramacrophage *Mycobacterium tuberculosis* growth inhibition, *in vitro*. *Microb. Infect.* **8**, 541-551. (IF 2004: **3.753**)
12. **Singh, Prati Pal** (2006). Malaria and macrophages: cellular and molecular basis of pathogenesis and immune protection. *J. Parasit. Dis.* **30**, 116-124.
13. Kaur, Amanpreet and **Singh, Prati Pal** (2005). *Plasmodium chabaudi chabaudi* AS infection in mice: role(s) of erythrophagocytosis and nitric oxide in parasite clearance. *J. Parasit. Dis.* **29**, 112-118.
14. **Singh, Prati Pal** and Kaur, Sukhraj (2005). Acute-phase reactants during murine tuberculosis: unknown dimensions and new frontiers. *Tuberculosis*, **85**, 303-315. (IF 2004: **1.935**)
15. Jain, Meenakshi; Khan, Shabana I; Tekwani, Babu L; Jacob, Melissa R; Singh, Savita; **Singh, Prati Pal** and Jain, Rahul (2005). Synthesis, antimalarial, antileishmanial and antimicrobial activities of some 8-quinolinamine analogues. *Bioorg. Med. Chem.* **13**, 4458-4466. (IF 2003: **2.185**)
16. Singal, Priya and **Singh, Prati Pal** (2005). *Leishmania donovani* amastigote component-induced colony-stimulating factors production by macrophages: modulation by morphine. *Microb. Infect.* **7**, 148-156. (IF 2004: **3.753**)
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