

Prati Pal Singh, F N A Sc, F A M I

List of Publications by Year in descending order

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35
papers

771
citations

567281

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526287

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37
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37
docs citations

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times ranked

981
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Synthesis and Biological Evaluation of 8-Quinolinamines and Their Amino Acid Conjugates as Broad-Spectrum Anti-infectives. <i>ACS Omega</i> , 2018, 3, 3060-3075. | 3.5 | 9 |
| 2 | Macrophage-Mycobacteria Interaction: Exploration of Proteomic Signatures. <i>Journal of Analytical & Pharmaceutical Research</i> , 2016, 2, . | 1.0 | 0 |
| 3 | The dichotomy (generation of MAbs with functional heterogeneity) in antimalarial immune response in vaccinated/protected mice. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1747-1751. | 3.3 | 1 |
| 4 | Determination of the activity of standard anti-tuberculosis drugs against intramacrophage <i>Mycobacterium tuberculosis</i> , in vitro: MGIT 960 as a viable alternative for BACTEC 460. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 336-340. | 0.6 | 9 |
| 5 | Interleukin-6: a potent biomarker of mycobacterial infection. <i>SpringerPlus</i> , 2013, 2, 686. | 1.2 | 62 |
| 6 | Amino acid, dipeptide and pseudodipeptide conjugates of ring-substituted 8-aminoquinolines: Synthesis and evaluation of anti-infective, \hat{I}^2 -haematin inhibition and cytotoxic activities. <i>European Journal of Medicinal Chemistry</i> , 2012, 52, 230-241. | 5.5 | 15 |
| 7 | Extended side chain analogues of 8-aminoquinolines: Synthesis and evaluation of antiprotozoal, antimicrobial, \hat{I}^2 -hematin inhibition, and cytotoxic activities. <i>MedChemComm</i> , 2011, 2, 300. | 3.4 | 17 |
| 8 | Synthesis, antiprotozoal, antimicrobial, \hat{I}^2 -hematin inhibition, cytotoxicity and methemoglobin (MetHb) formation activities of bis(8-aminoquinolines). <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 197-210. | 3.0 | 53 |
| 9 | Models of Latent Tuberculosis: Their Salient Features, Limitations, and Development. <i>Journal of Laboratory Physicians</i> , 2011, 3, 075-079. | 1.1 | 25 |
| 10 | Effect of morphine on <i>Mycobacterium smegmatis</i> infection in mice and macrophages. <i>Indian Journal of Microbiology</i> , 2009, 49, 276-282. | 2.7 | 4 |
| 11 | A short-term model for preliminary screening of potential anti-tubercular compounds. <i>Scandinavian Journal of Infectious Diseases</i> , 2009, 41, 886-889. | 1.5 | 3 |
| 12 | Macromolecular prodrugs. XII. Primaquine conjugates: Synthesis and preliminary antimalarial evaluation. <i>Acta Pharmaceutica</i> , 2009, 59, 107-15. | 2.0 | 15 |
| 13 | Evaluation of BACTEC 460 TB system for rapid in vitro screening of drugs against latent state <i>Mycobacterium tuberculosis</i> H37Rv under hypoxia conditions. <i>Journal of Microbiological Methods</i> , 2009, 78, 161-164. | 1.6 | 9 |
| 14 | Effects of morphine during <i>Mycobacterium tuberculosis</i> H37Rv infection in mice. <i>Life Sciences</i> , 2008, 82, 308-314. | 4.3 | 15 |
| 15 | A comparison of conventional and radiometric methods for the assessment of anti-tubercular activity of drugs against <i>Mycobacterium tuberculosis</i> in mice and macrophage models. <i>Indian Journal of Tuberculosis</i> , 2008, 55, 70-6. | 0.7 | 6 |
| 16 | Morphine-induced Neuroimmunomodulation in Murine Visceral Leishmaniasis: The Role(s) of Cytokines and Nitric Oxide. <i>Journal of NeuroImmune Pharmacology</i> , 2007, 2, 338-351. | 4.1 | 25 |
| 17 | Serum amyloid P-component in murine tuberculosis: induction kinetics and intramacrophage <i>Mycobacterium tuberculosis</i> growth inhibition in vitro. <i>Microbes and Infection</i> , 2006, 8, 541-551. | 1.9 | 15 |
| 18 | <i>Leishmania donovani</i> amastigote component-induced colony-stimulating factor production by macrophages: modulation by morphine. <i>Microbes and Infection</i> , 2005, 7, 148-156. | 1.9 | 13 |

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|----|---|-----|-----------|
| 19 | Synthesis, antimalarial, antileishmanial, and antimicrobial activities of some 8-quinolinamine analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 4458-4466. | 3.0 | 88 |
| 20 | Acute-phase reactants during murine tuberculosis: Unknown dimensions and new frontiers. <i>Tuberculosis</i> , 2005, 85, 303-315. | 1.9 | 3 |
| 21 | 8-Quinolinamines conjugated with amino acids are exhibiting potent blood-schizontocidal antimalarial activities. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 239-247. | 3.0 | 39 |
| 22 | Ring-substituted quinolines as potential anti-tuberculosis agents. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 2501-2508. | 3.0 | 99 |
| 23 | Synthesis and antimycobacterial activities of ring-substituted quinolinecarboxylic acid/ester analogues. Part 1. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 4179-4188. | 3.0 | 36 |
| 24 | Ring-substituted quinolines. Part 2: Synthesis and antimycobacterial activities of ring-substituted quinolinecarbohydrazide and ring-substituted quinolinecarboxamide analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 6465-6472. | 3.0 | 45 |
| 25 | Bioimmunotherapy of rodent malaria: co-treatment with recombinant mouse granulocyte-macrophage colony-stimulating factor and an enkephalin fragment peptide Tyr- ϵ -Gly. <i>Acta Tropica</i> , 2004, 91, 27-41. | 2.0 | 13 |
| 26 | Induction of colony-stimulating factors by a 30-kDa secretory protein of <i>Mycobacterium tuberculosis</i> H37Rv. <i>European Cytokine Network</i> , 2004, 15, 327-38. | 2.0 | 6 |
| 27 | 8-Quinolinamines and Their pro prodrug conjugates as potent blood-Schizontocidal antimalarial agents. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 4557-4568. | 3.0 | 34 |
| 28 | Neuroimmunomodulatory Effects of Morphine in <i>Leishmania donovani</i> -Infected Hamsters. <i>NeuroImmunoModulation</i> , 2002, 10, 261-269. | 1.8 | 20 |
| 29 | Production and Characterization of Monoclonal Antibodies against Asexual Stages of <i>Plasmodium yoelii nigeriensis</i> . <i>Hybridoma</i> , 2002, 21, 479-485. | 0.4 | 2 |
| 30 | Antimalarial activities of ring-substituted bioimidazoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 1701-1704. | 2.2 | 27 |
| 31 | Morphine modulation of plasmodial-antigens-induced colony-stimulating factors production by macrophages. <i>Life Sciences</i> , 2000, 67, 1035-1045. | 4.3 | 8 |
| 32 | Lymphokines production by concanavalin A-stimulated mouse splenocytes: modulation by Met-enkephalin and a related peptide. <i>Immunopharmacology</i> , 1994, 27, 245-251. | 2.0 | 16 |
| 33 | Immunomodulation by morphine in -infected mice. <i>Life Sciences</i> , 1994, 54, 331-339. | 4.3 | 24 |
| 34 | Comparative evaluation of the colony-stimulating factors induction potential of <i>Plasmodium cynomolgi</i> -infected monkey erythrocytes and soluble antigens. <i>Acta Tropica</i> , 1992, 51, 247-255. | 2.0 | 4 |
| 35 | Immune-complexes-mediated evasion of <i>Plasmodium knowlesi</i> from destruction by macrophages. <i>Acta Tropica</i> , 1989, 46, 239-247. | 2.0 | 5 |