

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

15
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526287

27
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37
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37
docs citations

37
times ranked

981
citing authors

#	ARTICLE	IF	CITATIONS
1	Ring-substituted quinolines as potential anti-tuberculosis agents. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 2501-2508.	3.0	99
2	Synthesis, antimalarial, antileishmanial, and antimicrobial activities of some 8-quinolinamine analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 4458-4466.	3.0	88
3	Interleukin-6: a potent biomarker of mycobacterial infection. <i>SpringerPlus</i> , 2013, 2, 686.	1.2	62
4	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
5	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
6	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
7	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
8	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
9	Antimalarial activities of ring-substituted bioimidazoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 1701-1704.	2.2	27
10	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
11	Models of Latent Tuberculosis: Their Salient Features, Limitations, and Development. <i>Journal of Laboratory Physicians</i> , 2011, 3, 075-079.	1.1	25
12	Immunomodulation by morphine in -infected mice. <i>Life Sciences</i> , 1994, 54, 331-339.	4.3	24
13	Neuroimmunomodulatory Effects of Morphine in <i>Leishmania donovani</i> -Infected Hamsters. <i>NeuroImmunoModulation</i> , 2002, 10, 261-269.	1.8	20
14	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
15	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
16	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
17	Effects of morphine during <i>Mycobacterium tuberculosis</i> H37Rv infection in mice. <i>Life Sciences</i> , 2008, 82, 308-314.	4.3	15
18	Macromolecular prodrugs. XII. Primaquine conjugates: Synthesis and preliminary antimalarial evaluation. <i>Acta Pharmaceutica</i> , 2009, 59, 107-15.	2.0	15

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19	Amino acid, dipeptide and pseudodipeptide conjugates of ring-substituted 8-aminoquinolines: Synthesis and evaluation of anti-infective, I^2 -haematin inhibition and cytotoxic activities. <i>European Journal of Medicinal Chemistry</i> , 2012, 52, 230-241.	5.5	15
20	Bioimmunotherapy of rodent malaria: co-treatment with recombinant mouse granulocyte-macrophage colony-stimulating factor and an enkephalin fragment peptide Tyr α -Gly α -Gly. <i>Acta Tropica</i> , 2004, 91, 27-41.	2.0	13
21	<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
22	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
23	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
24	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
25	Morphine modulation of plasmodial-antigens-induced colony-stimulating factors production by macrophages. <i>Life Sciences</i> , 2000, 67, 1035-1045.	4.3	8
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	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
28	Immune-complexes-mediated evasion of <i>Plasmodium knowlesi</i> from destruction by macrophages. <i>Acta Tropica</i> , 1989, 46, 239-247.	2.0	5
29	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
30	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
31	Acute-phase reactants during murine tuberculosis: Unknown dimensions and new frontiers. <i>Tuberculosis</i> , 2005, 85, 303-315.	1.9	3
32	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
33	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
34	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
35	Macrophage- <i>Mycobacteria</i> Interaction: Exploration of Proteomic Signatures. <i>Journal of Analytical & Pharmaceutical Research</i> , 2016, 2, .	1.0	0