

Gaurav Gupta

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

784

citations

16

h-index

28

g-index

29

ext. papers

950

ext. citations

5.8

avg, IF

3.79

L-index

#	Paper	IF	Citations
28	Mechanisms of immune evasion in leishmaniasis. <i>Advances in Applied Microbiology</i> , 2013 , 82, 155-84	4.9	154
27	Mechanisms of cellular invasion by intracellular parasites. <i>Cellular and Molecular Life Sciences</i> , 2014 , 71, 1245-63	10.3	98
26	Electrospray encapsulation of toll-like receptor agonist resiquimod in polymer microparticles for the treatment of visceral leishmaniasis. <i>Molecular Pharmaceutics</i> , 2013 , 10, 1045-55	5.6	62
25	CXC chemokine-mediated protection against visceral leishmaniasis: involvement of the proinflammatory response. <i>Journal of Infectious Diseases</i> , 2009 , 200, 1300-10	7	44
24	Quassin alters the immunological patterns of murine macrophages through generation of nitric oxide to exert antileishmanial activity. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 317-24	5.1	41
23	Miltefosine triggers a strong proinflammatory cytokine response during visceral leishmaniasis: role of TLR4 and TLR9. <i>International Immunopharmacology</i> , 2012 , 12, 565-72	5.8	36
22	Field Validation of SYBR Green- and TaqMan-Based Real-Time PCR Using Biopsy and Swab Samples To Diagnose American Tegumentary Leishmaniasis in an Area Where <i>Leishmania (Viannia) braziliensis</i> Is Endemic. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 526-534	9.7	33
21	Treatment with IP-10 induces host-protective immune response by regulating the T regulatory cell functioning in <i>Leishmania donovani</i> -infected mice. <i>Medical Microbiology and Immunology</i> , 2011 , 200, 241-53	4	30
20	Arabinosylated lipoarabinomannan-mediated protection in visceral leishmaniasis through up-regulation of toll-like receptor 2 signaling: an immunoprophylactic approach. <i>Journal of Infectious Diseases</i> , 2010 , 202, 145-55	7	30
19	TLR signaling-mediated differential histone modification at IL-10 and IL-12 promoter region leads to functional impairments in tumor-associated macrophages. <i>Carcinogenesis</i> , 2011 , 32, 1789-97	4.6	28
18	Liposomal resiquimod for the treatment of <i>Leishmania donovani</i> infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 168-75	5.1	27
17	Antileishmanial and Cytotoxic Activity of Some Highly Oxidized Abietane Diterpenoids from the Bald Cypress, <i>Taxodium distichum</i> . <i>Journal of Natural Products</i> , 2016 , 79, 598-606	4.9	26
16	<i>Leishmania donovani</i> infection induces anemia in hamsters by differentially altering erythropoiesis in bone marrow and spleen. <i>PLoS ONE</i> , 2013 , 8, e59509	3.7	26
15	Arabinosylated lipoarabinomannan skews Th2 phenotype towards Th1 during <i>Leishmania</i> infection by chromatin modification: involvement of MAPK signaling. <i>PLoS ONE</i> , 2011 , 6, e24141	3.7	24
14	<i>Mycobacterium indicus pranii</i> (Mw) re-establishes host protective immune response in <i>Leishmania donovani</i> infected macrophages: critical role of IL-12. <i>PLoS ONE</i> , 2012 , 7, e40265	3.7	19
13	<i>Mycobacterium indicus pranii</i> (Mw)-mediated protection against visceral leishmaniasis: involvement of TLR4 signalling. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 2892-902	5.1	18
12	Northalrugosidine is a bisbenzyltetrahydroisoquinoline alkaloid from <i>Thalictrum alpinum</i> with in vivo antileishmanial activity. <i>Journal of Natural Products</i> , 2015 , 78, 552-6	4.9	15

11	Amphotericin B regulates the host immune response in visceral leishmaniasis: reciprocal regulation of protein kinase C isoforms. <i>Journal of Infection</i> , 2010 , 61, 173-84	18.9	14
10	STAT4 is critical for immunity but not for antileishmanial activity of antimonials in experimental visceral leishmaniasis. <i>European Journal of Immunology</i> , 2014 , 44, 450-9	6.1	13
9	Inflammasome gene expression is associated with immunopathology in human localized cutaneous leishmaniasis. <i>Cellular Immunology</i> , 2019 , 341, 103920	4.4	12
8	A Novel Sterol Isolated from a Plant Used by Mayan Traditional Healers Is Effective in Treatment of Visceral Leishmaniasis Caused by <i>Leishmania donovani</i> . <i>ACS Infectious Diseases</i> , 2015 , 1, 497-506	5.5	12
7	Role of hepatic stellate cell (HSC)-derived cytokines in hepatic inflammation and immunity. <i>Cytokine</i> , 2019 , 124, 154542	4	12
6	The Long Pentraxin 3 (PTX3) Suppresses Immunity to Cutaneous Leishmaniasis by Regulating CD4 T Helper Cell Response. <i>Cell Reports</i> , 2020 , 33, 108513	10.6	4
5	Osteoarthritis: Prognosis and emerging therapeutic approach for disease management. <i>Drug Development Research</i> , 2021 , 82, 49-58	5.1	3
4	Phytodrugs and Immunomodulators for the Therapy of Leishmaniasis 2018 , 213-275		3
3	Identification of a Protective Antigen Dihydrolipoyl Dehydrogenase and Its Responding CD4 T Cells at Clonal Level. <i>Journal of Immunology</i> , 2020 , 205, 1355-1364	5.3	0
2	Pentalinosterol, a Phytosterol from <i>Pentalinon andrieuxii</i> , is Immunomodulatory through Phospholipase A in Macrophages toward its Antileishmanial Action. <i>Cell Biochemistry and Biophysics</i> , 2021 , 1	3.2	0
1	The chimera of S1 and N proteins of SARS-CoV-2: can it be a potential vaccine candidate for COVID-19?. <i>Expert Review of Vaccines</i> ,	5.2	