## Debanjan Mukhopadhyay

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Post kala-azar dermal leishmaniasis: an unresolved mystery. Trends in Parasitology, 2014, 30, 65-74.	3.3	123
2	M2 Polarization of Monocytes-Macrophages Is a Hallmark of Indian Post Kala-Azar Dermal Leishmaniasis. PLoS Neglected Tropical Diseases, 2015, 9, e0004145.	3.0	66
3	A Sensitive In vitro Spectrophotometric Hydrogen Peroxide Scavenging Assay using 1,10-Phenanthroline. Free Radicals and Antioxidants, 2016, 6, 124-132.	0.3	58
4	<i>Toxoplasma</i> GRA15 Activates the NF-ήB Pathway through Interactions with TNF Receptor-Associated Factors. MBio, 2019, 10, .	4.1	56
5	Impact of iron deficiency anemia on cell-mediated and humoral immunity in children: A case control study. Journal of Natural Science, Biology and Medicine, 2014, 5, 158.	1.0	51
6	Influence of the Host and Parasite Strain on the Immune Response During Toxoplasma Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 580425.	3.9	51
7	Enhanced Lesional Foxp3 Expression and Peripheral Anergic Lymphocytes Indicate a Role for Regulatory T Cells in Indian Post-Kala-Azar Dermal Leishmaniasis. Journal of Investigative Dermatology, 2010, 130, 1013-1022.	0.7	48
8	Miltefosine Effectively Modulates the Cytokine Milieu in Indian Post Kala-Azar Dermal Leishmaniasis. Journal of Infectious Diseases, 2011, 204, 1427-1436.	4.0	45
9	Monitoring of intracellular nitric oxide in leishmaniasis: Its applicability in patients with visceral leishmaniasis. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 35-45.	1.5	42
10	Attenuation of oxidative stress by Allylpyrocatechol in synovial cellular infiltrate of patients with Rheumatoid Arthritis. Free Radical Research, 2011, 45, 518-526.	3.3	41
11	Immunomodulation by chemotherapeutic agents against Leishmaniasis. International Immunopharmacology, 2011, 11, 1668-1679.	3.8	41
12	A Novel Copper Chelate Modulates Tumor Associated Macrophages to Promote Anti-Tumor Response of T Cells. PLoS ONE, 2009, 4, e7048.	2.5	38
13	Evaluation of serological markers to monitor the disease status of Indian post kala-azar dermal leishmaniasis. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 668-676.	1.8	37
14	Inadequacy of 12-Week Miltefosine Treatment for Indian Post-Kala-Azar Dermal Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2015, 93, 767-769.	1.4	34
15	Malabaricone-A Induces A Redox Imbalance That Mediates Apoptosis in U937 Cell Line. PLoS ONE, 2012, 7, e36938.	2.5	33
16	<i>Toxoplasma</i> <scp>GRA</scp> 15 limits parasite growth in <scp>IFN</scp> γâ€activated fibroblasts through <scp>TRAF</scp> ubiquitin ligases. EMBO Journal, 2020, 39, e103758.	7.8	31
17	Case Series of Misdiagnosis with rK39 Strip Test in Indian Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2011, 84, 688-691.	1.4	28
18	Natural killer cells contribute to hepatic injury and help in viral persistence during progression of hepatitis B e-antigen-negative chronic hepatitis B virus infection. Clinical Microbiology and Infection, 2016, 22, 733.e9-733.e19.	6.0	24

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19	Toxoplasma GRA15 and GRA24 are important activators of the host innate immune response in the absence of TLR11. PLoS Pathogens, 2020, 16, e1008586.	4.7	24
20	An <scp>IL</scp> â€10 dominant polarization of monocytes is a feature of Indian Visceral Leishmaniasis. Parasite Immunology, 2018, 40, e12535.	1.5	23
21	A Defective Oxidative Burst and Impaired Antigen Presentation are Hallmarks of Human Visceral Leishmaniasis. Journal of Clinical Immunology, 2015, 35, 56-67.	3.8	19
22	A male preponderance in patients with Indian post kalaâ€azar dermal leishmaniasis is associated with increased circulating levels of testosterone. International Journal of Dermatology, 2016, 55, e250-5.	1.0	18
23	Toxoplasma gondii Matrix Antigen 1 Is a Secreted Immunomodulatory Effector. MBio, 2021, 12, .	4.1	18
24	NaÃ <sup>-</sup> ve CD8 T cell IFNÎ <sup>3</sup> responses to a vacuolar antigen are regulated by an inflammasome-independent NLRP3 pathway and Toxoplasma gondii ROP5. PLoS Pathogens, 2020, 16, e1008327.	4.7	16
25	Decreased presence of Langerhans cells is a critical determinant for Indian Post kala-azar dermal leishmaniasis. Experimental Dermatology, 2015, 24, 232-234.	2.9	15
26	Impaired activation of lesional CD8+ T-cells is associated with enhanced expression of Programmed Death-1 in Indian Post Kala-azar Dermal Leishmaniasis. Scientific Reports, 2019, 9, 762.	3.3	15
27	Toxoplasma Effectors that Affect Pregnancy Outcome. Trends in Parasitology, 2021, 37, 283-295.	3.3	14
28	lron trafficking in patients with Indian Post kala-azar dermal leishmaniasis. PLoS Neglected Tropical Diseases, 2020, 14, e0007991.	3.0	11
29	Decreased Frequency and Secretion of CD26 Promotes Disease Progression in Indian Post Kala-azar Dermal Leishmaniasis. Journal of Clinical Immunology, 2016, 36, 85-94.	3.8	10
30	Increased Toll-like Receptor-2 Expression on Nonclassic CD16 <sup>+</sup> Monocytes from Patients with Inflammatory Stage of Eales' Disease. , 2011, 52, 6940.		8
31	Assays to Evaluate Toxoplasma–Macrophage Interactions. Methods in Molecular Biology, 2020, 2071, 347-370.	0.9	8
32	Targets for immunochemotherapy in leishmaniasis. Expert Review of Anti-Infective Therapy, 2012, 10, 261-264.	4.4	5
33	RG203KR Mutations in SARS-CoV-2 Nucleocapsid: Assessing the Impact Using a Virus-Like Particle Model System. Microbiology Spectrum, 2022, 10, .	3.0	5
34	Immune responses in post kala-azar dermal leishmaniasis. Indian Journal of Dermatology, 2020, 65, 452.	0.3	4
35	Distinct Antioxidant Activity of a Common Antidepressant Drug Imipramine. Free Radicals and Antioxidants, 2016, 6, 151-154.	0.3	2
36	THE ANTIDEPRESSANT DRUG DOXEPIN: A PROMISING ANTIOXIDANT. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 97.	0.3	1

#	Article	IF	CITATIONS
37	Molecular Regulation of Macrophage Class Switching in Indian Post-kala-azar Dermal Leishmaniasis (PKDL). , 2018, , .		1
38	283 TRACING THE DYNAMICS OF T-CELL SUBSETS IN DIFFERENT PHASES OF HBEAG NEGATIVE CHRONIC HBV INFECTION. Journal of Hepatology, 2011, 54, S115-S116.	3.7	0
39	Iron trafficking in patients with Indian Post kala-azar dermal leishmaniasis. , 2020, 14, e0007991.		0
40	Iron trafficking in patients with Indian Post kala-azar dermal leishmaniasis. , 2020, 14, e0007991.		0
41	Iron trafficking in patients with Indian Post kala-azar dermal leishmaniasis. , 2020, 14, e0007991.		0
42	Title is missing!. , 2020, 16, e1008586.		0
43	Title is missing!. , 2020, 16, e1008586.		0
44	Title is missing!. , 2020, 16, e1008586.		0
45	Title is missing!. , 2020, 16, e1008586.		0