Kamlesh Gidwani

List of Publications by Year
in descending order

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35 papers	1,343 citations	304368 22 h-index	360668 35 g-index
35 all docs	35 docs citations	35 times ranked	1395 citing authors

#	Article	IF	Citations
1	Incidence of Symptomatic and Asymptomatic Leishmania donovani Infections in High-Endemic Foci in India and Nepal: A Prospective Study. PLoS Neglected Tropical Diseases, 2011, 5, e1284.	1.3	147
2	Longlasting insecticidal nets for prevention of Leishmania donovani infection in India and Nepal: paired cluster randomised trial. BMJ: British Medical Journal, 2010, 341, c6760-c6760.	2.4	95
3	Reassessment of Immune Correlates in Human Visceral Leishmaniasis as Defined by Cytokine Release in Whole Blood. Vaccine Journal, 2012, 19, 961-966.	3.2	92
4	Persistence of Leishmania donovani Antibodies in Past Visceral Leishmaniasis Cases in India. Vaccine Journal, 2011, 18, 346-348.	3.2	69
5	Strong Association between Serological Status and Probability of Progression to Clinical Visceral Leishmaniasis in Prospective Cohort Studies in India and Nepal. PLoS Neglected Tropical Diseases, 2014, 8, e2657.	1.3	69
6	Role of lectin microarrays in cancer diagnosis. Proteomics, 2016, 16, 1257-1265.	1.3	68
7	Leishmania Specific CD4 T Cells Release IFNÎ³ That Limits Parasite Replication in Patients with Visceral Leishmaniasis. PLoS Neglected Tropical Diseases, 2014, 8, e3198.	1.3	63
8	Latent Infection with Leishmania donovani in Highly Endemic Villages in Bihar, India. PLoS Neglected Tropical Diseases, 2013, 7, e2053.	1.3	61
9	Measurement of Recent Exposure to Phlebotomus argentipes, the Vector of Indian Visceral Leishmaniasis, by Using Human Antibody Responses to Sand Fly Saliva. American Journal of Tropical Medicine and Hygiene, 2010, 82, 801-807.	0.6	57
10	Serological Markers of Sand Fly Exposure to Evaluate Insecticidal Nets against Visceral Leishmaniasis in India and Nepal: A Cluster-Randomized Trial. PLoS Neglected Tropical Diseases, 2011, 5, e1296.	1.3	52
11	Longitudinal Seroepidemiologic Study of Visceral Leishmaniasis in Hyperendemic Regions of Bihar, India. American Journal of Tropical Medicine and Hygiene, 2009, 80, 345-346.	0.6	49
12	Interferon-Gamma Release Assay (Modified QuantiFERON) as a Potential Marker of Infection for Leishmania donovani, a Proof of Concept Study. PLoS Neglected Tropical Diseases, 2011, 5, e1042.	1.3	45
13	Molecular and serological markers of Leishmania donovani infection in healthy individuals from endemic areas of Bihar, India. Tropical Medicine and International Health, 2013, 18, 548-554.	1.0	44
14	Visceral Leishmaniasis, Rural Bihar, India. Emerging Infectious Diseases, 2012, 18, 1662-1664.	2.0	41
15	The epidemiology of Leishmania donovani infection in high transmission foci in India. Tropical Medicine and International Health, 2010, 15, 12-20.	1.0	39
16	Evaluation of Leishmanin Skin Test in Indian Visceral Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2009, 80, 566-567.	0.6	33
17	Evaluation of Ex Vivo Human Immune Response against Candidate Antigens for a Visceral Leishmaniasis Vaccine. American Journal of Tropical Medicine and Hygiene, 2010, 82, 808-813.	0.6	32
18	A Nanoparticle-Based Approach for the Detection of Extracellular Vesicles. Scientific Reports, 2019, 9, 10038.	1.6	30

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19	Longitudinal seroepidemiologic study of visceral leishmaniasis in hyperendemic regions of Bihar, India. American Journal of Tropical Medicine and Hygiene, 2009, 80, 345-6.	0.6	30
20	Lectin nanoparticle assays for detecting breast cancer-associated glycovariants of cancer antigen 15-3 (CA15-3) in human plasma. PLoS ONE, 2019, 14, e0219480.	1.1	26
21	Glycovariant-based lateral flow immunoassay to detect ovarian cancerâ€“associated serum CA125. Communications Biology, 2020, 3, 460.	2.0	23
22	Evaluation of leishmanin skin test in Indian visceral leishmaniasis. American Journal of Tropical Medicine and Hygiene, 2009, 80, 566-7.	0.6	23
23	A Nanoparticle-Lectin Immunoassay Improves Discrimination of Serum CA125 from Malignant and Benign Sources. Clinical Chemistry, 2016, 62, 1390-1400.	1.5	21
24	Leishmaniasis Direct Agglutination Test: Using Pictorials as Training Materials to Reduce Inter-Reader Variability and Improve Accuracy. PLoS Neglected Tropical Diseases, 2012, 6, e1946.	1.3	19
25	Serological markers for Leishmania donovani infection in Nepal: agreement between direct agglutination test and rK39 ELISA. Tropical Medicine and International Health, 2010, 15, 1390-1394.	1.0	17
26	A longitudinal analysis of CA125 glycoforms in the monitoring and follow up of high grade serous ovarian cancer. Gynecologic Oncology, 2020, 156, 689-694.	0.6	16
27	Long-lasting Insecticidal Nets to Prevent Visceral Leishmaniasis in the Indian Subcontinent; Methodological Lessons Learned from a Cluster Randomised Controlled Trial. PLoS Neglected Tropical Diseases, 2015, 9, e0003597.	1.3	13
28	Europium Nanoparticle-Based Sialyl-Tn Monoclonal Antibody Discriminates Epithelial Ovarian Cancerâ€“Associated CA125 from Benign Sources. journal of applied laboratory medicine, The, 2019, 4, 299-310.	0.6	12
29	HE4 in the evaluation of tumor load and prognostic stratification of high grade serous ovarian carcinoma. Acta OncolÃ³gica, 2020, 59, 1461-1468.	0.8	11
30	Nanoparticle-aided glycovariant assays to bridge biomarker performance and ctDNA results. Molecular Aspects of Medicine, 2020, 72, 100831.	2.7	9
31	Exploratory Analysis of CA125-MGL and â€“STn Glycoforms in the Differential Diagnostics of Pelvic Masses. journal of applied laboratory medicine, The, 2020, 5, 263-272.	0.6	9
32	Primary breast cancer biomarkers based on glycosylation and extracellular vesicles detected from human serum. Cancer Reports, 2021, , e1540.	0.6	9
33	Detection of bladder cancer with aberrantly fucosylated ITGA3. Analytical Biochemistry, 2021, 628, 114283.	1.1	9
34	Diagnostic potential of nanoparticle aided assays for <scp>MUC16</scp> and <scp>MUC1</scp> glycovariants in ovarian cancer. International Journal of Cancer, 2022, 151, 1175-1184.	2.3	6
35	Nanoparticle-Aided Detection of Colorectal Cancer-Associated Glycoconjugates of Extracellular Vesicles in Human Serum. International Journal of Molecular Sciences, 2021, 22, 10329.	1.8	4