

# Gillian F Black

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

3,648  
citations

159585

30  
h-index

243625

44  
g-index

46  
all docs

46  
docs citations

46  
times ranked

4790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using hand maps to understand how intersecting inequalities affect possibilities for community safety in Cape Town. <i>Community Development Journal</i> , 2020, 55, 26-44.	1.1	5
2	Reflections on the ethics of participatory visual methods to engage communities in global health research. <i>Global Bioethics</i> , 2018, 29, 22-38.	1.5	35
3	A Subgroup of Latently <i>Mycobacterium tuberculosis</i> Infected Individuals Is Characterized by Consistently Elevated IgA Responses to Several Mycobacterial Antigens. <i>Mediators of Inflammation</i> , 2015, 2015, 1-10.	3.0	18
4	Immunogenicity of BCG in HIV-exposed and non-exposed infants following routine birth or delayed vaccination. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 454-462.	1.2	22
5	Serologic diagnosis of tuberculosis by combining Ig classes against selected mycobacterial targets. <i>Journal of Infection</i> , 2014, 69, 581-589.	3.3	45
6	BDNF Val66Met and DRD2 Taq1A polymorphisms interact to influence PTSD symptom severity: A preliminary investigation in a South African population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 40, 273-280.	4.8	34
7	Identification of a Major Locus, TNF1, That Controls BCG-Triggered Tumor Necrosis Factor Production by Leukocytes in an Area Hyperendemic for Tuberculosis. <i>Clinical Infectious Diseases</i> , 2013, 57, 963-970.	5.8	33
8	Analysis of Host Responses to <i>Mycobacterium tuberculosis</i> Antigens in a Multi-Site Study of Subjects with Different TB and HIV Infection States in Sub-Saharan Africa. <i>PLoS ONE</i> , 2013, 8, e74080.	2.5	48
9	Biomarkers of Inflammation, Immunosuppression and Stress Are Revealed by Metabolomic Profiling of Tuberculosis Patients. <i>PLoS ONE</i> , 2012, 7, e40221.	2.5	195
10	Heparin-Binding Hemagglutinin Induces IFN- $\gamma$ IL-2 IL-17 Multifunctional CD4 <sup>+</sup> T Cells during Latent but Not Active Tuberculosis Disease. <i>Vaccine Journal</i> , 2012, 19, 746-751.	3.1	26
11	Potential of novel <i>Mycobacterium tuberculosis</i> infection phase-dependent antigens in the diagnosis of TB disease in a high burden setting. <i>BMC Infectious Diseases</i> , 2012, 12, 10.	2.9	63
12	Potential of Host Markers Produced by Infection Phase-Dependent Antigen-Stimulated Cells for the Diagnosis of Tuberculosis in a Highly Endemic Area. <i>PLoS ONE</i> , 2012, 7, e38501.	2.5	50
13	Suppressor of cytokine signaling-3 is affected in T-cells from tuberculosis TB patients. <i>Clinical Microbiology and Infection</i> , 2011, 17, 1323-1331.	6.0	44
14	Human gene expression profiles of susceptibility and resistance in tuberculosis. <i>Genes and Immunity</i> , 2011, 12, 15-22.	4.1	288
15	Medroxyprogesterone Acetate Alters <i>Mycobacterium Bovis</i> BCG-Induced Cytokine Production in Peripheral Blood Mononuclear Cells of Contraceptive Users. <i>PLoS ONE</i> , 2011, 6, e24639.	2.5	30
16	Tuberculin Skin Test and In Vitro Assays Provide Complementary Measures of Antimycobacterial Immunity in Children and Adolescents. <i>Chest</i> , 2010, 137, 1071-1077.	0.8	35
17	Biomarker discovery in heterogeneous tissue samples -taking the in-silico deconfounding approach. <i>BMC Bioinformatics</i> , 2010, 11, 27.	2.6	95
18	High Heritability of Antimycobacterial Immunity in an Area of Hyperendemicity for Tuberculosis Disease. <i>Journal of Infectious Diseases</i> , 2010, 201, 15-19.	4.0	57

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19	Higher human CD4 T cell response to novel Mycobacterium tuberculosis latency associated antigens Rv2660 and Rv2659 in latent infection compared with tuberculosis disease. <i>Vaccine</i> , 2010, 29, 51-57.	3.8	64
20	Highly discordant T cell responses in individuals with recent exposure to household tuberculosis. <i>Thorax</i> , 2009, 64, 840-846.	5.6	71
21	Immunogenicity of Novel DosR Regulon-Encoded Candidate Antigens of Mycobacterium tuberculosis in Three High-Burden Populations in Africa. <i>Vaccine Journal</i> , 2009, 16, 1203-1212.	3.1	148
22	Host markers in Quantiferon supernatants differentiate active TB from latent TB infection: preliminary report. <i>BMC Pulmonary Medicine</i> , 2009, 9, 21.	2.0	150
23	Two loci control tuberculin skin test reactivity in an area hyperendemic for tuberculosis. <i>Journal of Experimental Medicine</i> , 2009, 206, 2583-2591.	8.5	142
24	Delaying BCG vaccination from birth to 10 weeks of age may result in an enhanced memory CD4 T cell response. <i>Vaccine</i> , 2009, 27, 5488-5495.	3.8	117
25	Comparison of IFN- $\gamma$ responses to mycobacterial antigens as markers of response to BCG vaccination. <i>Tuberculosis</i> , 2008, 88, 31-38.	1.9	15
26	Distinct, Specific IL-17- and IL-22-Producing CD4+ T Cell Subsets Contribute to the Human Anti-Mycobacterial Immune Response. <i>Journal of Immunology</i> , 2008, 180, 1962-1970.	0.8	378
27	An Evaluation of Commercial Fluorescent Bead-Based Luminex Cytokine Assays. <i>PLoS ONE</i> , 2008, 3, e2535.	2.5	137
28	Immune markers measured before treatment predict outcome of intensive phase tuberculosis therapy. <i>Clinical and Experimental Immunology</i> , 2006, 146, 243-252.	2.6	68
29	The influence of previous exposure to environmental mycobacteria on the interferon-gamma response to bacille Calmette-Guérin vaccination in southern England and northern Malawi. <i>Clinical and Experimental Immunology</i> , 2006, 146, 390-399.	2.6	82
30	Mycobacterial Purified Protein Derivatives Stimulate Innate Immunity: Malawians Show Enhanced Tumor Necrosis Factor Alpha, Interleukin-1 $\beta$ , and IL-10 Responses Compared to Those of Adolescents in the United Kingdom. <i>Infection and Immunity</i> , 2004, 72, 1807-1811.	2.2	20
31	DNA Fingerprint Changes in Tuberculosis: Reinfection, Evolution, or Laboratory Error?. <i>Journal of Infectious Diseases</i> , 2004, 190, 1158-1166.	4.0	44
32	Evidence for a cluster of genes on chromosome 17q11-q21 controlling susceptibility to tuberculosis and leprosy in Brazilians. <i>Genes and Immunity</i> , 2004, 5, 46-57.	4.1	135
33	Interferon- $\gamma$ and skin test responses of schoolchildren in southeast England to purified protein derivatives from Mycobacterium tuberculosis and other species of mycobacteria. <i>Clinical and Experimental Immunology</i> , 2003, 134, 285-294.	2.6	37
34	Gamma Interferon Responses Induced by a Panel of Recombinant and Purified Mycobacterial Antigens in Healthy, Non- Mycobacterium bovis BCG-Vaccinated Malawian Young Adults. <i>Vaccine Journal</i> , 2003, 10, 602-611.	3.1	37
35	BCG-induced increase in interferon-gamma response to mycobacterial antigens and efficacy of BCG vaccination in Malawi and the UK: two randomised controlled studies. <i>Lancet</i> , 2002, 359, 1393-1401.	13.7	279
36	Patterns of helminth infection and relationship to BCG vaccination in Karonga District, northern Malawi. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 29-33.	1.8	26

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37	The value of two versus three smear in identifying culture positive tuberculosis patients in Karonga district. <i>Malawi Medical Journal</i> , 2001, 13, 9.	0.6	2
38	Roles of Nramp1, HLA, and a gene(s) in allelic association with IL-4, in determining T helper subset differentiation. <i>Microbes and Infection</i> , 1999, 1, 95-102.	1.9	14
39	T cell responses to crude and defined leishmanial antigens in patients from the Lower Amazon region of Brazil infected with different species of <i>Leishmania</i> of the subgenera <i>Leishmania</i> and <i>Viannia</i> . <i>Parasite Immunology</i> , 1998, 20, 19-26.	1.5	31
40	Evidence that genetic susceptibility to <i>Mycobacterium tuberculosis</i> in a Brazilian population is under oligogenic control: Linkage study of the candidate genes <i>NRAMP1</i> and <i>TBFA</i> . <i>Tubercle and Lung Disease</i> , 1997, 78, 35-45.	2.1	128
41	Limited Spatial Clustering of Individual <i>Plasmodium falciparum</i> Alleles in Field Isolates from Coastal Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 57, 205-215.	1.4	53
42	Receptor-Specific Adhesion and Clinical Disease in <i>Plasmodium falciparum</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 57, 389-398.	1.4	308
43	Steps Toward Engagement Integrity: Learning From Participatory Visual Methods in Marginalized South African Communities. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	2