

# Martin R Goodier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6684630/publications.pdf>

Version: 2024-02-01

58  
papers

2,011  
citations

257450

24  
h-index

254184

43  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Significance of CD57 Expression on Human NK Cells and Relevance to Disease. <i>Frontiers in Immunology</i> , 2013, 4, 422.	4.8	214
2	PD-1 Expression on Natural Killer Cells and CD8 <sup>+</sup> T Cells During Chronic HIV-1 Infection. <i>Viral Immunology</i> , 2012, 25, 329-332.	1.3	112
3	Rapid NK cell differentiation in a population with near-universal human cytomegalovirus infection is attenuated by NKG2C deletions. <i>Blood</i> , 2014, 124, 2213-2222.	1.4	107
4	Human peripheral blood $\gamma\delta$ T cells respond to antigens of <i>Plasmodium falciparum</i> . <i>International Immunology</i> , 1992, 4, 33-41.	4.0	90
5	Switch from inhibitory to activating NKG2 receptor expression in HIV-1 infection: lack of reversion with highly active antiretroviral therapy. <i>Aids</i> , 2005, 19, 1761-1769.	2.2	81
6	Lipopolysaccharide Stimulates the Proliferation of Human CD56 <sup>+</sup> CD3 <sup>-</sup> NK Cells: A Regulatory Role of Monocytes and IL-10. <i>Journal of Immunology</i> , 2000, 165, 139-147.	0.8	79
7	Influenza Vaccination Generates Cytokine-Induced Memory-like NK Cells: Impact of Human Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2016, 197, 313-325.	0.8	76
8	Cytokine profiles for human $\gamma\delta$ T cells stimulated by <i>Plasmodium falciparum</i> . <i>Parasite Immunology</i> , 1995, 17, 413-423.	1.5	71
9	Synergy between Common $\gamma$ Chain Family Cytokines and IL-18 Potentiates Innate and Adaptive Pathways of NK Cell Activation. <i>Frontiers in Immunology</i> , 2016, 7, 101.	4.8	69
10	Sustained Immune Complex-Mediated Reduction in CD16 Expression after Vaccination Regulates NK Cell Function. <i>Frontiers in Immunology</i> , 2016, 7, 384.	4.8	67
11	CMV and natural killer cells: shaping the response to vaccination. <i>European Journal of Immunology</i> , 2018, 48, 50-65.	2.9	65
12	Impaired NK Cell Responses to Pertussis and H1N1 Influenza Vaccine Antigens in Human Cytomegalovirus-Infected Individuals. <i>Journal of Immunology</i> , 2015, 194, 4657-4667.	0.8	56
13	Increased proportion of CD16 <sup>+</sup> NK cells in the colonic lamina propria of inflammatory bowel disease patients, but not after azathioprine treatment. <i>Alimentary Pharmacology and Therapeutics</i> , 2011, 33, 115-126.	3.7	55
14	Is there a role for $\gamma\delta$ T cells in malaria?. <i>Trends in Immunology</i> , 1992, 13, 298-300.	7.5	54
15	Differential activation of CD57 <sup>+</sup> defined natural killer cell subsets during recall responses to vaccine antigens. <i>Immunology</i> , 2014, 142, 140-150.	4.4	54
16	Functional and Phenotypic Changes of Natural Killer Cells in Whole Blood during Mycobacterium tuberculosis Infection and Disease. <i>Frontiers in Immunology</i> , 2018, 9, 257.	4.8	53
17	The Contribution of Cytomegalovirus to Changes in NK Cell Receptor Expression in HIV-1 Infected Individuals. <i>Journal of Infectious Diseases</i> , 2007, 195, 158-159.	4.0	47
18	Loss of the CD56 <sup>hi</sup> CD16 <sup>+</sup> NK cell subset and NK cell interferon- $\gamma$ production during antiretroviral therapy for HIV-1: partial recovery by human growth hormone. <i>Clinical and Experimental Immunology</i> , 2003, 134, 470-476.	2.6	43

#	ARTICLE	IF	CITATIONS
19	The response of $\hat{I}^3\hat{T}$ T cells to Plasmodium falciparum is dependent on activated CD4 + T cells and the recognition of MHC class I molecules. Immunology, 1996, 89, 405-412.	4.4	39
20	$\hat{I}^3\hat{T}$ T cells in the peripheral blood of individuals from an area of holoendemic Plasmodium falciparum transmission. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 692-696.	1.8	37
21	Vaccinating for natural killer cell effector functions. Clinical and Translational Immunology, 2018, 7, e1010.	3.8	29
22	Altered Monocyte Cyclooxygenase Response to Lipopolysaccharide in Type 1 Diabetes. Diabetes, 2006, 55, 3439-3445.	0.6	28
23	Enhancement of cytokine-driven NK cell IFN $\hat{I}^3$ production after vaccination of HCMV infected Africans. European Journal of Immunology, 2017, 47, 1040-1050.	2.9	28
24	IL-15 Promotes Polyfunctional NK Cell Responses to Influenza by Boosting IL-12 Production. Journal of Immunology, 2018, 200, 2738-2747.	0.8	28
25	Depletion of natural killer cells in the colonic lamina propria of viraemic HIV-1-infected individuals. Aids, 2007, 21, 2177-2182.	2.2	26
26	NKG2C + NK Cells Are Enriched in AIDS Patients with Advanced-Stage Kaposi's Sarcoma. Journal of Virology, 2007, 81, 430-433.	3.4	24
27	Calorie Restriction Attenuates Terminal Differentiation of Immune Cells. Frontiers in Immunology, 2017, 7, 667.	4.8	24
28	Antibody-Dependent Natural Killer Cell Activation After Ebola Vaccination. Journal of Infectious Diseases, 2021, 223, 1171-1182.	4.0	22
29	Human NK Cell Up-regulation of CD69, HLA-DR, Interferon $\hat{I}^3$ Secretion and Cytotoxic Activity by Plasmacytoid Dendritic Cells is Regulated through Overlapping but Different Pathways. Sensors, 2009, 9, 386-403.	3.8	21
30	Differential frequency of NKG2C/KLRC2 deletion in distinct African populations and susceptibility to Trachoma: a new method for imputation of KLRC2 genotypes from SNP genotyping data. Human Genetics, 2016, 135, 939-951.	3.8	21
31	Polyclonal T $\hat{I}^3$ cell responses to Plasmodium falciparum gametocytes in malaria nonexposed donors. Parasite Immunology, 1997, 19, 419-425.	1.5	20
32	A rapid method for assessment of natural killer cell function after multiple receptor crosslinking. Journal of Immunological Methods, 2011, 366, 52-59.	1.4	20
33	Influenza Vaccination Primes Human Myeloid Cell Cytokine Secretion and NK Cell Function. Journal of Immunology, 2019, 203, 1609-1618.	0.8	19
34	Quantitative analysis of the response of human T cell receptor $\hat{V}^39+$ cells to Plasmodium falciparum. European Journal of Immunology, 1992, 22, 2757-2760.	2.9	18
35	Elevated plasma lipopolysaccharide is not sufficient to drive natural killer cell activation in HIV-1-infected individuals. Aids, 2009, 23, 29-34.	2.2	18
36	Killing of Kaposi's sarcoma-associated herpesvirus-infected fibroblasts during latent infection by activated natural killer cells. European Journal of Immunology, 2011, 41, 1958-1968.	2.9	18

#	ARTICLE	IF	CITATIONS
37	Age-Related Dynamics of Circulating Innate Lymphoid Cells in an African Population. <i>Frontiers in Immunology</i> , 2020, 11, 594107.	4.8	18
38	Short Communication: NKG2C <sup>+</sup> NK Cells Contribute to Increases in CD16 <sup>+</sup> CD56 <sup>hi</sup> Cells in HIV Type 1 <sup>+</sup> Individuals with High Plasma Viral Load. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 84-88.	1.1	17
39	Evidence for CD4 <sup>+</sup> T cell responses common to Plasmodium falciparum and recall antigens. <i>International Immunology</i> , 1997, 9, 1857-1865.	4.0	15
40	Regulation of the human NK cell compartment by pathogens and vaccines. <i>Clinical and Translational Immunology</i> , 2021, 10, e1244.	3.8	13
41	CD28 is not directly involved in the response of human CD3-CD56 <sup>+</sup> natural killer cells to lipopolysaccharide: a role for T cells. <i>Immunology</i> , 2004, 111, 384-390.	4.4	12
42	Durable natural killer cell responses after heterologous two-dose Ebola vaccination. <i>Npj Vaccines</i> , 2021, 6, 19.	6.0	12
43	Ebola virus glycoprotein stimulates IL-18 <sup>+</sup> dependent natural killer cell responses. <i>Journal of Clinical Investigation</i> , 2020, 130, 3936-3946.	8.2	12
44	Differentiation and adaptation of natural killer cells for anti-malarial immunity. <i>Immunological Reviews</i> , 2020, 293, 25-37.	6.0	11
45	The response of $\gamma\delta$ T cells in malaria infections: a hypothesis. <i>Research in Immunology</i> , 1994, 145, 429-436.	0.9	10
46	Induction of Cell Cycle and NK Cell Responses by Live-Attenuated Oral Vaccines against Typhoid Fever. <i>Frontiers in Immunology</i> , 2017, 8, 1276.	4.8	10
47	Natural Killer Cells Dampen the Pathogenic Features of Recall Responses to Influenza Infection. <i>Frontiers in Immunology</i> , 2020, 11, 135.	4.8	10
48	Low concentrations of lipopolysaccharide synergize with peptides to augment human T <sub>H</sub> 1 cell proliferation and can prevent the induction of non-responsiveness by CTLA4 <sup>+</sup> . <i>Immunology</i> , 2001, 102, 15-23.	4.4	8
49	Identical twins discordant for type 1 diabetes show a different pattern of in vitro CD56 <sup>+</sup> cell activation. <i>Diabetes/Metabolism Research and Reviews</i> , 2006, 22, 367-375.	4.0	6
50	T-Cell Responses after Rotavirus Infection or Vaccination in Children: A Systematic Review. <i>Viruses</i> , 2022, 14, 459.	3.3	6
51	Differential IL-18 Dependence of Canonical and Adaptive NK Cells for Antibody Dependent Responses to P. falciparum. <i>Frontiers in Immunology</i> , 2020, 11, 533.	4.8	5
52	Post-transcriptional regulation of cytoskeletal actin and T lymphocyte receptor $\beta$ chain mRNA by phorbol ester. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1991, 1092, 124-127.	4.1	4
53	Afri-Can Forum 2. <i>BMC Infectious Diseases</i> , 2016, 16, 315.	2.9	4
54	Intestinal natural killer cells. , 2010, , 331-344.		1

#	ARTICLE	IF	CITATIONS
55	Comparable exposure to SARS-CoV-2 in young children and healthcare workers in Zambia. Wellcome Open Research, 0, 6, 97.	1.8	1
56	NK Cell Subset Redistribution and Antibody Dependent Activation after Ebola Vaccination in Africans. Vaccines, 2022, 10, 884.	4.4	1
57	Innate natural killer cell phenotype and function during HIV-1 infection: potential avenues for modulation. HIV Therapy, 2009, 3, 161-170.	0.6	0
58	NK Cells and immune activation in HIV-1 infection. Retrovirology, 2010, 7, .	2.0	0