

Otonel M Martnez-Maza

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7833835/otoniel-m-martinez-maza-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

196
papers

7,064
citations

44
h-index

76
g-index

205
ext. papers

7,806
ext. citations

4.7
avg, IF

5.25
L-index

#	Paper	IF	Citations
196	Autoimmune disorders and risk of non-Hodgkin lymphoma subtypes: a pooled analysis within the InterLymph Consortium. <i>Blood</i> , 2008 , 111, 4029-38	2.2	429
195	AIDS Kaposi sarcoma-derived cells produce and respond to interleukin 6. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990 , 87, 4068-72	11.5	426
194	Sleep loss activates cellular inflammatory signaling. <i>Biological Psychiatry</i> , 2008 , 64, 538-40	7.9	273
193	The effect of HAART-induced HIV suppression on circulating markers of inflammation and immune activation. <i>Aids</i> , 2015 , 29, 463-71	3.5	247
192	Oncostatin M as a potent mitogen for AIDS-Kaposi's sarcoma-derived cells. <i>Science</i> , 1992 , 255, 1432-4	33.3	242
191	Serum interleukin-6 levels correlate with disease status in patients with epithelial ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 1991 , 164, 1038-42; discussion 1042-3	6.4	178
190	Multisite comparison of high-sensitivity multiplex cytokine assays. <i>Vaccine Journal</i> , 2011 , 18, 1229-42		133
189	IL-17A is increased in the serum and in spinal cord CD8 and mast cells of ALS patients. <i>Journal of Neuroinflammation</i> , 2010 , 7, 76	10.1	121
188	Cancer incidence in the multicenter AIDS Cohort Study before and during the HAART era: 1984 to 2007. <i>Cancer</i> , 2010 , 116, 5507-16	6.4	115
187	Presence of interleukin 10 (IL-10) in the ascites of patients with ovarian and other intra-abdominal cancers. <i>Cytokine</i> , 1992 , 4, 385-90	4	105
186	IL-6 levels and genotype are associated with risk of young adult Hodgkin lymphoma. <i>Blood</i> , 2004 , 103, 3216-21	2.2	102
185	B-cell stimulatory cytokines and markers of immune activation are elevated several years prior to the diagnosis of systemic AIDS-associated non-Hodgkin B-cell lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 1303-14	4	98
184	Risk of lymphoma subtypes after solid organ transplantation in the United States. <i>British Journal of Cancer</i> , 2013 , 109, 280-8	8.7	95
183	B-cell activation and lymphoma in patients with HIV. <i>Current Opinion in Oncology</i> , 2002 , 14, 528-32	4.2	93
182	Stimulation of ovarian tumor cell proliferation with monocyte products including interleukin-1, interleukin-6, and tumor necrosis factor-alpha. <i>American Journal of Obstetrics and Gynecology</i> , 1992 , 166, 997-1007	6.4	91
181	Non-Hodgkin's B cell lymphoma in persons with acquired immunodeficiency syndrome is associated with increased serum levels of IL10, or the IL10 promoter -592 C/C genotype. <i>Clinical Immunology</i> , 2003 , 109, 119-29	9	90
180	Aberrant expression of CD27 and soluble CD27 (sCD27) in HIV infection and in AIDS-associated lymphoma. <i>Clinical Immunology</i> , 1999 , 93, 114-23	9	89

179	Effect of highly active antiretroviral therapy on biomarkers of B-lymphocyte activation and inflammation. <i>Aids</i> , 2011 , 25, 303-14	3.5	82
178	Elevated interleukin-6 levels in peritoneal fluid of patients with pelvic pathology. <i>Fertility and Sterility</i> , 1992 , 58, 302-306	4.8	82
177	Atopic disease and risk of non-Hodgkin lymphoma: an InterLymph pooled analysis. <i>Cancer Research</i> , 2009 , 69, 6482-9	10.1	80
176	Acceleration of age-associated methylation patterns in HIV-1-infected adults. <i>PLoS ONE</i> , 2015 , 10, e0119291	3.7	80
175	The multicenter AIDS Cohort Study, 1983 to 2005. <i>Public Health</i> , 2012 , 126, 196-198	4	79
174	Serum levels of several molecules that are associated with B cell activation and inflammation are elevated in AIDS-associated non-Hodgkin lymphoma (AIDS-NHL) and predict response to treatment. <i>Infectious Agents and Cancer</i> , 2012 , 7,	3.5	78
173	Epidemiologic analysis of Kaposi's sarcoma as an early and later AIDS outcome in homosexual men. <i>American Journal of Epidemiology</i> , 1993 , 138, 266-78	3.8	78
172	Infection of human B cells with Epstein-Barr virus results in the expression of somatic hypermutation-inducing molecules and in the accrual of oncogene mutations. <i>Molecular Immunology</i> , 2007 , 44, 934-42	4.3	76
171	HIV-associated immune dysfunction and viral infection: role in the pathogenesis of AIDS-related lymphoma. <i>Immunologic Research</i> , 2010 , 48, 72-83	4.3	70
170	Beta blocker and angiotensin-converting enzyme inhibitor therapy is associated with decreased Th1/Th2 cytokine ratios and inflammatory cytokine production in patients with chronic heart failure. <i>NeuroImmunoModulation</i> , 2004 , 11, 173-80	2.5	69
169	Monoclonal antibodies against HLA-DR antigens replace T helper cells in activation of B lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1983 , 80, 3456-60	11.5	66
168	The development of AIDS-associated Burkitt's/small noncleaved cell lymphoma is preceded by elevated serum levels of interleukin 6. <i>Clinical Immunology</i> , 1999 , 92, 293-9	9	65
167	Rta of the human herpesvirus 8/Kaposi sarcoma-associated herpesvirus up-regulates human interleukin-6 gene expression. <i>Blood</i> , 2002 , 100, 1919-21	2.2	62
166	Detection of interleukin-6 in human follicular fluid**Presented at the 46th Annual Meeting of The American Fertility Society, Washington, D.C., October 15 to 18, 1990.Supported by a grant from the California Institute for Cancer Research, Los Angeles, California, and by grants CA 01588 from the National Institutes of Health and CA 09120 from the National Institutes of Health Tumor	4.8	62
165	A prospective study of serum soluble CD30 concentration and risk of non-Hodgkin lymphoma. <i>Blood</i> , 2009 , 114, 2730-2	2.2	61
164	Constitutive production of macrophage colony-stimulating factor and interleukin-6 by human ovarian surface epithelial cells. <i>Experimental Cell Research</i> , 1993 , 207, 332-9	4.2	60
163	Elevated serum soluble CD30 precedes the development of AIDS-associated non-Hodgkin's B cell lymphoma. <i>Tumor Biology</i> , 2006 , 27, 187-94	2.9	59
162	When grief makes you sick: bereavement induced systemic inflammation is a question of genotype. <i>Brain, Behavior, and Immunity</i> , 2012 , 26, 1066-71	16.6	58

161	Serum levels of the homeostatic B cell chemokine, CXCL13, are elevated during HIV infection. <i>Journal of Interferon and Cytokine Research</i> , 2005 , 25, 702-6	3.5	55
160	Pathogenesis of AIDS lymphoma: role of oncogenic viruses and B cell activation-associated molecular lesions. <i>Current Opinion in Oncology</i> , 2006 , 18, 444-8	4.2	52
159	In vitro regulation of B cell differentiation by interleukin-6 and soluble CD23 in systemic lupus erythematosus B cell subpopulations and antigen-induced normal B cells. <i>Arthritis and Rheumatism</i> , 1991 , 34, 276-86		51
158	Frequencies of the separate human B cell subsets activatable to Ig secretion by Epstein-Barr virus and pokeweed mitogen. <i>Journal of Experimental Medicine</i> , 1983 , 157, 1808-14	16.6	50
157	Relationship of plasma HIV-RNA levels and levels of TNF-alpha and immune activation products in HIV infection. <i>Clinical Immunology and Immunopathology</i> , 1997 , 84, 36-45		49
156	Markers of B-cell activation in relation to risk of non-Hodgkin lymphoma. <i>Cancer Research</i> , 2012 , 72, 4733-43	4.3	48
155	Inflammatory Biomarkers and Mortality Risk Among HIV-Suppressed Men: A Multisite Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2016 , 63, 984-990	11.6	47
154	Serum levels of cytokines and biomarkers for inflammation and immune activation, and HIV-associated non-Hodgkin B-cell lymphoma risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 343-9	4	47
153	Frailty and Circulating Markers of Inflammation in HIV+ and HIV- Men in the Multicenter AIDS Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 407-417	3.1	45
152	Interleukin-6 (IL-6) expression and natural killer (NK) cell dysfunction and anergy in heart failure. <i>American Journal of Cardiology</i> , 2004 , 93, 1007-11	3	44
151	Elevated expression of activation induced cytidine deaminase in peripheral blood mononuclear cells precedes AIDS-NHL diagnosis. <i>Aids</i> , 2007 , 21, 2265-70	3.5	43
150	Tocilizumab attenuates inflammation in ALS patients through inhibition of IL6 receptor signaling. <i>American Journal of Neurodegenerative Disease</i> , 2012 , 1, 305-15	2.5	43
149	Associations of non-Hodgkin Lymphoma (NHL) risk with autoimmune conditions according to putative NHL loci. <i>American Journal of Epidemiology</i> , 2015 , 181, 406-21	3.8	42
148	Growth inhibition of ovarian cancer cells induced by antisense IL-6 oligonucleotides. <i>Gynecologic Oncology</i> , 1993 , 49, 8-15	4.9	42
147	Production of human immune interferon (Hu IFN-gamma) studied at the single cell level. Origin, evidence for spontaneous secretion and effect of cyclosporin A. <i>European Journal of Immunology</i> , 1983 , 13, 221-5	6.1	42
146	CD40 ligand (CD154) incorporated into HIV virions induces activation-induced cytidine deaminase (AID) expression in human B lymphocytes. <i>PLoS ONE</i> , 2010 , 5, e11448	3.7	42
145	Sustained delivery and molecular targeting of a therapeutic monoclonal antibody to metastases in the central nervous system of mice. <i>Nature Biomedical Engineering</i> , 2019 , 3, 706-716	19	41
144	Increased immune activation precedes the inflection point of CD4 T cells and the increased serum virus load in human immunodeficiency virus infection. <i>Journal of Infectious Diseases</i> , 1998 , 178, 423-30	7	40

143	Regulation of HIV-1 infection in astrocytes: expression of Nef, TNF-alpha and IL-6 is enhanced in coculture of astrocytes with macrophages. <i>Journal of NeuroVirology</i> , 1996 , 2, 158-66	3.9	40
142	Serum levels of the chemokine CXCL13, genetic variation in CXCL13 and its receptor CXCR5, and HIV-associated non-hodgkin B-cell lymphoma risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 295-307	4	39
141	Enhanced cytotoxicity of an anti-transferrin receptor IgG3-avidin fusion protein in combination with gambogic acid against human malignant hematopoietic cells: functional relevance of iron, the receptor, and reactive oxygen species. <i>Leukemia</i> , 2009 , 23, 59-70	10.7	39
140	Assessment of pre-diagnosis biomarkers of immune activation and inflammation: insights on the etiology of lymphoma. <i>Journal of Proteome Research</i> , 2011 , 10, 113-9	5.6	38
139	The effect of atopy, childhood crowding, and other immune-related factors on non-Hodgkin lymphoma risk. <i>Cancer Causes and Control</i> , 2007 , 18, 821-31	2.8	38
138	Distribution of immune cell subsets and cytokine-producing cells in the uterine cervix of human papillomavirus (HPV)-infected women: influence of HIV-1 coinfection. <i>Diagnostic Molecular Pathology</i> , 2005 , 14, 39-47		38
137	Recreational drug use and T lymphocyte subpopulations in HIV-uninfected and HIV-infected men. <i>Drug and Alcohol Dependence</i> , 2008 , 94, 165-71	4.9	37
136	Lung cancer incidence and survival among HIV-infected and uninfected women and men. <i>Aids</i> , 2015 , 29, 1183-93	3.5	36
135	Temporal stability of serum concentrations of cytokines and soluble receptors measured across two years in low-risk HIV-seronegative men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 2009-15	4	36
134	Spontaneous production of interferon-gamma in adult and newborn humans. <i>Journal of Immunology</i> , 1984 , 132, 251-5	5.3	36
133	Cytokine-induced modulation of tumor suppressor gene expression in ovarian cancer cells: up-regulation of p53 gene expression and induction of apoptosis by tumor necrosis factor-alpha. <i>American Journal of Obstetrics and Gynecology</i> , 1994 , 170, 1121-8; discussion 1128-30	6.4	34
132	Multiplex assay reliability and long-term intra-individual variation of serologic inflammatory biomarkers. <i>Cytokine</i> , 2017 , 90, 185-192	4	33
131	Induction of IL-6 and IL-10 production by recombinant HIV-1 envelope glycoprotein 41 (gp41) in the THP-1 human monocytic cell line. <i>Cellular Immunology</i> , 1995 , 165, 234-42	4.4	33
130	Interleukin-2, interleukin-12, and interferon-gamma levels and risk of young adult Hodgkin lymphoma. <i>Blood</i> , 2008 , 111, 3377-82	2.2	32
129	Effect of prolonged freezing of semen on exosome recovery and biologic activity. <i>Scientific Reports</i> , 2017 , 7, 45034	4.9	31
128	Epstein-Barr virus infection and expression of B-cell oncogenic markers in HIV-related diffuse large B-cell Lymphoma. <i>Clinical Cancer Research</i> , 2012 , 18, 4702-12	12.9	30
127	A novel IgE antibody targeting the prostate-specific antigen as a potential prostate cancer therapy. <i>BMC Cancer</i> , 2013 , 13, 195	4.8	29
126	Overexpression of microRNAs from the miR-17-92 paralog clusters in AIDS-related non-Hodgkin's lymphomas. <i>PLoS ONE</i> , 2011 , 6, e20781	3.7	29

125	Comparison of humoral immune responses to Epstein-Barr virus and Kaposi's sarcoma-associated herpesvirus using a viral proteome microarray. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1683-91	7	29
124	Targeting HER2/neu with a fully human IgE to harness the allergic reaction against cancer cells. <i>Cancer Immunology, Immunotherapy</i> , 2012 , 61, 991-1003	7.4	28
123	Expression and Function of the Chemokine, CXCL13, and Its Receptor, CXCR5, in Aids-Associated Non-Hodgkin's Lymphoma. <i>AIDS Research and Treatment</i> , 2010 , 2010, 164586	2.3	28
122	Factors affecting the prevalence of strongly and weakly carcinogenic and lower-risk human papillomaviruses in anal specimens in a cohort of men who have sex with men (MSM). <i>PLoS ONE</i> , 2013 , 8, e79492	3.7	27
121	Effect of HAART on incident cancer and noncancer AIDS events among male HIV seroconverters. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 48, 485-90	3.1	27
120	Treatment of advanced AIDS-associated Kaposi sarcoma in resource-limited settings: a three-arm, open-label, randomised, non-inferiority trial. <i>Lancet, The</i> , 2020 , 395, 1195-1207	4.0	26
119	Cancer biomarkers in HIV patients. <i>Current Opinion in HIV and AIDS</i> , 2010 , 5, 531-7	4.2	26
118	Circulating CD8 T cells show increased interferon-gamma mRNA expression in HIV infection. <i>Cellular Immunology</i> , 1997 , 178, 91-8	4.4	26
117	Serum microRNAs in HIV-infected individuals as pre-diagnosis biomarkers for AIDS-NHL. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 66, 229-37	3.1	25
116	Insights into the mechanism of cell death induced by saporin delivered into cancer cells by an antibody fusion protein targeting the transferrin receptor 1. <i>Toxicology in Vitro</i> , 2013 , 27, 220-31	3.6	25
115	An antibody-based multifaceted approach targeting the human transferrin receptor for the treatment of B-cell malignancies. <i>Journal of Immunotherapy</i> , 2011 , 34, 500-8	5	25
114	The NF-kappaB inhibitors (bortezomib and DHMEQ) sensitise rituximab-resistant AIDS-B-non-Hodgkin lymphoma to apoptosis by various chemotherapeutic drugs. <i>Leukemia and Lymphoma</i> , 2008 , 49, 1982-94	1.9	25
113	Cytokine signaling pathway polymorphisms and AIDS-related non-Hodgkin lymphoma risk in the multicenter AIDS cohort study. <i>Aids</i> , 2010 , 24, 1025-33	3.5	24
112	Risk factors for non-Hodgkin's lymphomas in acquired immunodeficiency syndrome (AIDS). <i>American Journal of Epidemiology</i> , 1996 , 143, 374-9	3.8	24
111	Jacalin, an IgA-binding lectin, inhibits differentiation of human B cells by both a direct effect and by activating T-suppressor cells. <i>Cellular Immunology</i> , 1987 , 104, 134-41	4.4	24
110	Serum biomarkers of immune activation and subsequent risk of non-hodgkin B-cell lymphoma among HIV-infected women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 2084-93	4	23
109	Peritoneal fluid interleukin-6 in women with chronic pelvic pain. <i>Fertility and Sterility</i> , 2000 , 74, 325-8	4.8	23
108	Relation of depression, natural killer cell function, and infections after coronary artery bypass in women. <i>European Journal of Cardiovascular Nursing</i> , 2008 , 7, 52-8	3.3	22

107	Birth order and risk of non-hodgkin lymphoma--true association or bias?. <i>American Journal of Epidemiology</i> , 2010 , 172, 621-30	3.8	21
106	B-cell activation induced microRNA-21 is elevated in circulating B cells preceding the diagnosis of AIDS-related non-Hodgkin lymphomas. <i>Aids</i> , 2012 , 26, 1177-80	3.5	21
105	Effects of human papillomavirus-associated cells on human immunodeficiency virus gene expression. <i>Obstetrics and Gynecology</i> , 2000 , 96, 879-85	4.9	21
104	Predictors of electrocardiographic QT interval prolongation in men with HIV. <i>Heart</i> , 2019 , 105, 559-565	5.1	21
103	The role of chemokine C-C motif ligand 2 genotype and cerebrospinal fluid chemokine C-C motif ligand 2 in neurocognition among HIV-infected patients. <i>Aids</i> , 2015 , 29, 1483-91	3.5	20
102	Elevated levels of soluble CD44 precede the development of AIDS-associated non-Hodgkin's B-cell lymphoma. <i>Aids</i> , 2005 , 19, 1711-2	3.5	20
101	Markers of Immune Activation and Inflammation, and Non-Hodgkin Lymphoma: A Meta-Analysis of Prospective Studies. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky082	4.6	20
100	Transcriptome analysis of HIV-infected peripheral blood monocytes: gene transcripts and networks associated with neurocognitive functioning. <i>Journal of Neuroimmunology</i> , 2013 , 265, 96-105	3.5	19
99	Cytokines in serum in relation to future non-Hodgkin lymphoma risk: evidence for associations by histologic subtype. <i>International Journal of Cancer</i> , 2014 , 135, 913-22	7.5	19
98	Self-reported history of infections and the risk of non-Hodgkin lymphoma: an InterLymph pooled analysis. <i>International Journal of Cancer</i> , 2012 , 131, 2342-8	7.5	19
97	Population differences in immune marker profiles associated with human T-lymphotropic virus type I infection in Japan and Jamaica. <i>International Journal of Cancer</i> , 2009 , 124, 614-21	7.5	19
96	The major histocompatibility complex conserved extended haplotype 8.1 in AIDS-related non-Hodgkin lymphoma. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 170-9	3.1	19
95	Viral interleukin 6 stimulates human peripheral blood B cells that are unresponsive to human interleukin 6. <i>Cellular Immunology</i> , 2001 , 212, 118-25	4.4	19
94	As-Needed Vs Immediate Etoposide Chemotherapy in Combination With Antiretroviral Therapy for Mild-to-Moderate AIDS-Associated Kaposi Sarcoma in Resource-Limited Settings: A5264/AMC-067 Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2018 , 67, 251-260	11.6	19
93	Lethal iron deprivation induced by non-neutralizing antibodies targeting transferrin receptor 1 in malignant B cells. <i>Leukemia and Lymphoma</i> , 2011 , 52, 2169-78	1.9	18
92	A high throughput biochemical fluorometric method for measuring lipid peroxidation in HDL. <i>PLoS ONE</i> , 2014 , 9, e111716	3.7	17
91	Expression of KLF4 is a predictive marker for survival in pediatric Burkitt lymphoma. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1806-14	1.9	17
90	A comparative study of molecular characteristics of diffuse large B-cell lymphoma from patients with and without human immunodeficiency virus infection. <i>Clinical Cancer Research</i> , 2015 , 21, 1429-37	12.9	16

89	Influence of Dietary Patterns on Plasma Soluble CD14, a Surrogate Marker of Gut Barrier Dysfunction. <i>Current Developments in Nutrition</i> , 2017 , 1,	0.4	16
88	Efficacy and Mechanism of Antitumor Activity of an Antibody Targeting Transferrin Receptor 1 in Mouse Models of Human Multiple Myeloma. <i>Journal of Immunology</i> , 2018 , 200, 3485-3494	5.3	16
87	P38 MAPK expression and activation predicts failure of response to CHOP in patients with Diffuse Large B-Cell Lymphoma. <i>BMC Cancer</i> , 2015 , 15, 722	4.8	16
86	Interleukin 6 is essential for antibody secretion by human in vivo antigen-induced lymphoblastoid B cells. <i>Cellular Immunology</i> , 1990 , 130, 303-10	4.4	16
85	A prospective study of serum microbial translocation biomarkers and risk of AIDS-related non-Hodgkin lymphoma. <i>Aids</i> , 2018 , 32, 945-954	3.5	15
84	Expression and function of CD28 on Epstein-Barr virus-positive B cell lines and AIDS-associated non-Hodgkin's lymphoma cell lines. <i>Tumor Biology</i> , 2003 , 24, 82-93	2.9	15
83	IL6 and AIDS. <i>Research in Immunology</i> , 1992 , 143, 764-9		15
82	Regulation of Krüppel-Like Factor 4 (KLF4) expression through the transcription factor Yin-Yang 1 (YY1) in non-Hodgkin B-cell lymphoma. <i>Oncotarget</i> , 2019 , 10, 2173-2188	3.3	15
81	Elevated Serum Levels of sCD30 and IL6 and Detectable IL10 Precede Classical Hodgkin Lymphoma Diagnosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1114-1123	4	14
80	Animal models for IgE-mediated cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2012 , 61, 1535-46	7.4	14
79	C-reactive protein in nipple aspirate fluid associated with Gail model factors. <i>Biological Research for Nursing</i> , 2007 , 9, 108-16	2.6	14
78	MicroRNA-related polymorphisms and non-Hodgkin lymphoma susceptibility in the Multicenter AIDS Cohort Study. <i>Cancer Epidemiology</i> , 2016 , 45, 47-57	2.8	14
77	Host factors associated with serologic inflammatory markers assessed using multiplex assays. <i>Cytokine</i> , 2016 , 85, 71-9	4	13
76	Investigation of Epstein-Barr virus as a potential cause of B-cell non-Hodgkin lymphoma in a prospective cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1747-55	4	13
75	Human Immunodeficiency Virus (HIV) Infection and Use of Illicit Substances Promote Secretion of Semen Exosomes that Enhance Monocyte Adhesion and Induce Actin Reorganization and Chemotactic Migration. <i>Cells</i> , 2019 , 8,	7.9	12
74	Insights into the effector functions of human IgG3 in the context of an antibody targeting transferrin receptor 1. <i>Molecular Immunology</i> , 2015 , 67, 407-15	4.3	12
73	Elevated numbers of PD-L1 expressing B cells are associated with the development of AIDS-NHL. <i>Scientific Reports</i> , 2019 , 9, 9371	4.9	12
72	Efficacy of an Anti-transferrin Receptor 1 Antibody Against AIDS-related Non-Hodgkin Lymphoma: A Brief Communication. <i>Journal of Immunotherapy</i> , 2015 , 38, 307-10	5	12

71	Immunoglobulin M and immunoglobulin G secretion by human B cells exposed to RU 41.740, a glycoprotein extract from <i>Klebsiella pneumoniae</i> . <i>Cellular Immunology</i> , 1985 , 90, 569-76	4.4	12
70	Atopic allergic conditions and colorectal cancer risk in the Multiethnic Cohort Study. <i>American Journal of Epidemiology</i> , 2015 , 181, 889-97	3.8	11
69	Immunologic evaluation of the endometrium with a levonorgestrel intrauterine device in solid organ transplant women and healthy controls. <i>Contraception</i> , 2016 , 94, 534-540	2.5	11
68	Comparison of 2 anal cytology protocols to predict high-grade anal intraepithelial neoplasia. <i>Journal of Lower Genital Tract Disease</i> , 2013 , 17, 414-24	3.6	11
67	Kaposi sarcoma-associated herpesvirus serum DNA and antibodies not associated with subsequent non-Hodgkin lymphoma risk. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 56, 188-92	3.1	11
66	Visualization and quantification of cytotoxicity mediated by antibodies using imaging flow cytometry. <i>Journal of Immunological Methods</i> , 2011 , 368, 54-63	2.5	11
65	Serum levels of soluble vascular cell adhesion molecule-1, tumor necrosis factor-alpha, and interleukin-6 in in vitro fertilization cycles. <i>Fertility and Sterility</i> , 2009 , 91, 2012-9	4.8	11
64	Serum levels of soluble vascular cell adhesion molecule-1 are decreased in women receiving oral contraceptives compared with normally menstruating women: implications in atherosclerosis. <i>Fertility and Sterility</i> , 2005 , 83, 1480-8	4.8	11
63	Serum sCD23 level in patients with AIDS-related non-Hodgkin's lymphoma is associated with absence of Epstein-Barr virus in tumor tissue. <i>Clinical Immunology</i> , 1999 , 93, 239-44	9	11
62	Transmission and evolution of hepatitis C virus in HCV seroconverters in HIV infected subjects. <i>Virology</i> , 2014 , 449, 339-49	3.6	10
61	Levels of murine, but not human, CXCL13 are greatly elevated in NOD-SCID mice bearing the AIDS-associated Burkitt lymphoma cell line, 2F7. <i>PLoS ONE</i> , 2013 , 8, e72414	3.7	10
60	Interleukin 6 and AIDS-associated Kaposi's sarcoma: a nested case control study within the Multicenter AIDS Cohort Study. <i>AIDS Research and Human Retroviruses</i> , 1997 , 13, 781-8	1.6	10
59	Immune dysfunction and the pathogenesis of AIDS-associated non-Hodgkin's lymphoma. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998 , 93, 373-81	2.6	10
58	Human herpesvirus 8-encoded interleukin 6 activates HIV-1 in the U1 monocytic cell line. <i>Aids</i> , 1999 , 13, 1851-5	3.5	10
57	Histamine blocks interleukin 2 (IL-2) gene expression and regulates IL-2 receptor expression. <i>Immunopharmacology and Immunotoxicology</i> , 1990 , 12, 345-62	3.2	10
56	Predictive Value of Cytokines and Immune Activation Biomarkers in AIDS-Related Non-Hodgkin Lymphoma Treated with Rituximab plus Infusional EPOCH (AMC-034 trial). <i>Clinical Cancer Research</i> , 2016 , 22, 328-36	12.9	9
55	Effects of Mutations on Replicative Fitness and Major Histocompatibility Complex Class I Binding Affinity Are Among the Determinants Underlying Cytotoxic-T-Lymphocyte Escape of HIV-1 Gag Epitopes. <i>MBio</i> , 2017 , 8,	7.8	9
54	TLR2-activated B cells are phenotypically similar to the abnormal circulating B cells seen preceding the diagnosis of AIDS-related NHL diagnosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 64, 204-10	3.1	9

53	The Effects of Anti-retroviral Therapy on Epigenetic Age Acceleration Observed in HIV-1-infected Adults. <i>Pathogens and Immunity</i> , 2020 , 5, 291-311	4.9	9
52	C-reactive protein in nipple aspirate fluid: relation to women's health factors. <i>Nursing Research</i> , 2006 , 55, 418-25	1.9	8
51	Epidemiological Evidence: IgE, Allergies, and Hematopoietic Malignancies 2010 , 79-136		8
50	Viremia copy-years and mortality among combination antiretroviral therapy-initiating HIV-positive individuals: how much viral load history is enough?. <i>Aids</i> , 2018 , 32, 2547-2556	3.5	8
49	Polymorphism in apoptotic BAX (-248G>A) gene but not in anti-apoptotic BCL2 (-938C>A) gene and its protein and mRNA expression are associated with cervical intraepithelial neoplasia. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015 , 20, 1347-57	5.4	7
48	Pre-diagnosis plasma immune markers and risk of non-Hodgkin lymphoma in two prospective cohort studies. <i>Haematologica</i> , 2018 , 103, 1679-1687	6.6	7
47	Associations between QT interval subcomponents, HIV serostatus, and inflammation. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12705	1.5	7
46	An IgG1 Version of the Anti-transferrin Receptor 1 Antibody ch128.1 Shows Significant Antitumor Activity Against Different Xenograft Models of Multiple Myeloma: A Brief Communication. <i>Journal of Immunotherapy</i> , 2020 , 43, 48-52	5	7
45	Clonal immunoglobulin DNA in the plasma of patients with AIDS lymphoma. <i>Blood</i> , 2011 , 117, 4860-2	2.2	6
44	Recreational drug use and risk of Kaposi's sarcoma in HIV- and HHV-8-coinfected homosexual men. <i>AIDS Research and Human Retroviruses</i> , 2009 , 25, 149-56	1.6	6
43	Monokine production following in vitro stimulation of the THP-1 human monocytic cell line with pertussis vaccine components. <i>Journal of Clinical Immunology</i> , 1998 , 18, 81-8	5.7	6
42	The Epstein-Barr virus-induced production of IgE by human B cells. <i>Clinical Immunology and Immunopathology</i> , 1986 , 39, 405-13		6
41	Novel tumor markers provide improved prediction of survival after diagnosis of human immunodeficiency virus (HIV)-related diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2018 , 59, 321-329	1.9	5
40	Exhaustion, immuno-inflammation, and pathogen burden after cardiac surgery: an exploratory study. <i>European Journal of Cardiovascular Nursing</i> , 2014 , 13, 211-20	3.3	5
39	Vascular endothelial growth factor expression is not regulated by estradiol or medroxyprogesterone acetate in endometrial carcinoma. <i>Gynecologic Oncology</i> , 1996 , 61, 97-100	4.9	5
38	Increased spontaneous immunoglobulin secretion associated with cyclophosphamide-induced immune suppression. <i>Journal of Clinical Immunology</i> , 1987 , 7, 107-13	5.7	5
37	Common immune-related exposures/conditions and risk of non-Hodgkin lymphoma: a case-control study of disease-discordant twin pairs. <i>American Journal of Epidemiology</i> , 2015 , 182, 417-25	3.8	4
36	Data on serologic inflammatory biomarkers assessed using multiplex assays and host characteristics in the Multicenter AIDS Cohort Study (MACS). <i>Data in Brief</i> , 2016 , 9, 262-70	1.2	4

35	30-Year Longitudinal Study of Hematological Parameters of HIV-1 Negative Men Participating in Los Angeles Multicenter AIDS Cohort Study (MACS). <i>Laboratory Medicine</i> , 2019 , 50, 64-72	1.6	4
34	Stromal immune infiltration in HIV-related diffuse large B-cell lymphoma is associated with HIV disease history and patient survival. <i>Aids</i> , 2015 , 29, 1943-51	3.5	4
33	Elevated serum levels of CXCL13 precede HIV-associated non-Hodgkin lymphoma. <i>Infectious Agents and Cancer</i> , 2010 , 5,	3.5	4
32	Recreational amphetamine use and risk of HIV-related non-Hodgkin lymphoma. <i>Cancer Causes and Control</i> , 2009 , 20, 509-16	2.8	4
31	Improved estimation of the distribution of suppressed plasma HIV-1 RNA in men receiving effective antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 59, 389-92	3.1	4
30	Gamma-interferon-induced monocyte major histocompatibility complex class II antigen expression individuals with acquired immune deficiency syndrome. <i>Cellular Immunology</i> , 1989 , 123, 316-24	4.4	4
29	Immune Activation: Contribution to AIDS-Associated Non-Hodgkin Lymphoma. <i>Forum on Immunopathological Diseases and Therapeutics</i> , 2015 , 6, 79-90		4
28	Longitudinal Intra- and Inter-individual variation in T-cell subsets of HIV-infected and uninfected men participating in the LA Multi-Center AIDS Cohort Study. <i>Medicine (United States)</i> , 2019 , 98, e17525	1.8	4
27	Serological Assessment of 18 Pathogens and Risk of AIDS-Associated Non-Hodgkin Lymphoma. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, e53-e63	3.1	3
26	Dysregulated B-cell TLR2 expression and elevated regulatory B-cell frequency precede the diagnosis of AIDS-related non-Hodgkin lymphoma. <i>Aids</i> , 2015 , 29, 1659-1664	3.5	3
25	Pain-related activation of leukocyte cellular adhesion molecules: preliminary findings. <i>NeuroImmunoModulation</i> , 2007 , 14, 224-8	2.5	3
24	Decreased levels of the serum inflammatory biomarkers, sGP130, IL-6, sCRP and BAFF, are associated with increased likelihood of AIDS related Kaposi's sarcoma in men who have sex with men. <i>Cancer Research Frontiers</i> , 2018 , 4, 45-59		3
23	Comparison of nylon-flocked swab and Dacron swab cytology for anal HSIL detection in transgender women and gay, bisexual, and other men who have sex with men. <i>Cancer Cytopathology</i> , 2019 , 127, 247-257	3.9	2
22	Comment on "characteristics of B-cell lymphomas in HIV/HCV-coinfected patients during the combined antiretroviral therapy era: an ANRS CO16 LYMPHOVIR cohort study". <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 67, e84-6	3.1	2
21	Selective decrease in Leu8-negative T cell subpopulations following treatment with recombinant interferon-alpha 2a (rIFN-alpha 2a). <i>Cellular Immunology</i> , 1988 , 117, 89-98	4.4	2
20	Targeting Tfr1 with the ch128.1/IgG1 Antibody Inhibits EBV-driven Lymphomagenesis in Immunosuppressed Mice Bearing EBV Human Primary B-cells. <i>Molecular Cancer Therapeutics</i> , 2021 , 20, 1592-1602	6.1	2
19	The influence of EDTA Vacutainer blood collection tube on the level of blood interleukin-1 receptor antagonist. <i>Journal of Immunological Methods</i> , 2019 , 464, 114-118	2.5	2
18	Effect of Statin Use on Inflammation and Immune Activation Biomarkers in HIV-Infected Persons on Effective Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 357-367	1.6	2

17	Acute HIV-1 seroconversion with an unusual plasma biomarker profile. <i>Vaccine Journal</i> , 2013 , 20, 1774-7		1
16	Inverse Relationship Between the Transcription Repressor Yin Yang 1 (YY1) and the TRAIL Death Receptor DR5 in AIDS-Related Non-Hodgkin's Lymphoma Tissues: Potential Prognostic Biomarkers and Targets for Therapeutic Intervention.. <i>Blood</i> , 2009 , 114, 1932-1932	2.2	1
15	Association between free testosterone levels and anal human papillomavirus types 16/18 infections in a cohort of men who have sex with men. <i>PLoS ONE</i> , 2015 , 10, e0119447	3.7	1
14	Dysregulated B-cell TLR2 expression and elevated regulatory B-cell frequency precede the diagnosis of AIDS-related non-Hodgkin lymphoma. <i>Aids</i> , 2015 , 29, 1659-64	3.5	1
13	Identification of the transcripts associated with spontaneous HCV clearance in individuals co-infected with HIV and HCV. <i>BMC Infectious Diseases</i> , 2016 , 16, 693	4	1
12	Increasing Levels of Serum Heat Shock Protein 70 Precede the Development of AIDS-Defining Non-Hodgkin Lymphoma Among Carriers of HLA-B8-DR3. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, 266-273	3.1	1
11	Circulating Biomarkers of Inflammation and Ovarian Cancer Risk in the Nurses' Health Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 710-718	4	1
10	Immune Activation and Microbial Translocation as Prognostic Biomarkers for AIDS-Related Non-Hodgkin Lymphoma in the AMC-034 Study. <i>Clinical Cancer Research</i> , 2021 , 27, 4642-4651	12.9	0
9	Increased Rate of Epigenetic Aging in Men Living With HIV Prior to Treatment.. <i>Frontiers in Genetics</i> , 2021 , 12, 796547	4.5	0
8	Memories of John Fahey and His Contributions to the Multicenter AIDS Cohort Study (MACS). <i>Forum on Immunopathological Diseases and Therapeutics</i> , 2015 , 6, 53-55		
7	Differential Gene Expression in Circulating T-Cells in Long-Term Adolescent/Young Adult Hodgkin Lymphoma (AYAHL) Survivors and Their Unaffected Twins. <i>Blood</i> , 2021 , 138, 1332-1332	2.2	
6	Childhood Crowding, Atopy and Risk of Non-Hodgkin Lymphoma.. <i>Blood</i> , 2006 , 108, 4648-4648	2.2	
5	Host characteristics associated with serologic inflammatory biomarkers in women. <i>Cytokine</i> , 2022 , 149, 155726	4	
4	DNA Methylation Differences in Twins Discordant for Adolescent/Young Adult Hodgkin Lymphoma. <i>Blood</i> , 2015 , 126, 179-179	2.2	
3	KLF4 and YY1 Are Resistant Factors in NHL and Potential Therapeutic Targets: The New Resistant NF- κ B/YY1/KLF4/BclxL/Mcl-1 Axis. <i>Blood</i> , 2015 , 126, 1466-1466	2.2	
2	Cellular and Molecular Mechanisms of Sensitivity and Resistance of Hematopoietic Malignant Cells to Treatment with ch128.1Av, An Antibody-Avidin Fusion Protein Specific for Human Transferrin Receptor 1 (CD71).. <i>Blood</i> , 2008 , 112, 1608-1608	2.2	
1	Upregulation of Kru ppeL-Like Factor 4 (KLF-4) Expression as a Potential Tumor Progression Gene Product in Non-Hodgkin's Lymphoma.. <i>Blood</i> , 2009 , 114, 5022-5022	2.2	