Brenda M Birmann

List of Publications by Citations

66	2,215	23	46
papers	citations	h-index	g-index
70	2,691	7	4.11
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
66	Autoimmune disorders and risk of non-Hodgkin lymphoma subtypes: a pooled analysis within the InterLymph Consortium. *Blood*, **2008**, 111, 4029-38	2.2	429
65	Etiologic heterogeneity among non-Hodgkin lymphoma subtypes: the InterLymph Non-Hodgkin Lymphoma Subtypes Project. *Journal of the National Cancer Institute Monographs*, **2014**, 2014, 130-44	4.8	199
64	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. *Nature Genetics*, **2013**, 45, 868-76	36.3	147
63	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. *Nature Genetics*, **2014**, 46, 1233-8	36.3	108
62	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. *Journal of the National Cancer Institute*, **2015**, 107, djv279	9.7	107
61	Genome-wide association study identifies five susceptibility loci for follicular lymphoma outside the HLA region. *American Journal of Human Genetics*, **2014**, 95, 462-71	11	74
60	Consumption of artificial sweetener- and sugar-containing soda and risk of lymphoma and leukemia in men and women. *American Journal of Clinical Nutrition*, **2012**, 96, 1419-28	7	74
59	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. *Nature Communications*, **2016**, 7, 10933	17.4	70
58	Body mass index, physical activity, and risk of multiple myeloma. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 1474-8	4	67
57	Body size and multiple myeloma mortality: a pooled analysis of 20 prospective studies. *British Journal of Haematology*, **2014**, 166, 667-76	4.5	63
56	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. *Nature Communications*, **2017**, 8, 14175	17.4	54
55	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. *Nature Communications*, **2015**, 6, 5751	17.4	44
54	Associations of non-Hodgkin Lymphoma (NHL) risk with autoimmune conditions according to putative NHL loci. *American Journal of Epidemiology*, **2015**, 181, 406-21	3.8	42
53	Prediagnosis biomarkers of insulin-like growth factor-1, insulin, and interleukin-6 dysregulation and multiple myeloma risk in the Multiple Myeloma Cohort Consortium. *Blood*, **2012**, 120, 4929-37	2.2	37
52	Temporal stability of serum concentrations of cytokines and soluble receptors measured across two years in low-risk HIV-seronegative men. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 2009-15	4	36
51	A prospective analysis of body size during childhood, adolescence, and adulthood and risk of non-Hodgkin lymphoma. *Cancer Prevention Research*, **2013**, 6, 864-73	3.2	35
50	Body mass index, height and risk of lymphoid neoplasms in a large United States cohort. *Leukemia and Lymphoma*, **2013**, 54, 1221-7	1.9	34

49	Insulin-like growth factor-1- and interleukin-6-related gene variation and risk of multiple myeloma. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 282-8	4	34
48	Dissecting racial disparities in multiple myeloma. *Blood Cancer Journal*, **2020**, 10, 19	7	34
47	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. *Nature Communications*, **2020**, 11, 3353	17.4	32
46	Medical history, lifestyle, family history, and occupational risk factors for sporadic Burkitt lymphoma/leukemia: the Interlymph Non-Hodgkin Lymphoma Subtypes Project. *Journal of the National Cancer Institute Monographs*, **2014**, 2014, 106-14	4.8	24
45	Recreational physical activity, leisure sitting time and risk of non-Hodgkin lymphoid neoplasms in the American Cancer Society Cancer Prevention Study II Cohort. *International Journal of Cancer*, **2012**, 131, 1912-20	7.5	24
44	Low Levels of Circulating Adiponectin Are Associated with Multiple Myeloma Risk in Overweight and Obese Individuals. *Cancer Research*, **2016**, 76, 1935-41	10.1	23
43	Periodontal disease and risk of non-Hodgkin lymphoma in the Health Professionals Follow-Up Study. *International Journal of Cancer*, **2017**, 140, 1020-1026	7.5	22
42	Regular aspirin use and risk of multiple myeloma: a prospective analysis in the health professionals follow-up study and nursesThealth study. *Cancer Prevention Research*, **2014**, 7, 33-41	3.2	22
41	Young Adult and Usual Adult Body Mass Index and Multiple Myeloma Risk: A Pooled Analysis in the International Multiple Myeloma Consortium (IMMC). *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 876-885	4	21
40	Body mass index throughout adulthood, physical activity, and risk of multiple myeloma: a prospective analysis in three large cohorts. *British Journal of Cancer*, **2018**, 118, 1013-1019	8.7	20
39	Population differences in immune marker profiles associated with human T-lymphotropic virus type I infection in Japan and Jamaica. *International Journal of Cancer*, **2009**, 124, 614-21	7.5	19
38	A pooled analysis of alcohol consumption and risk of multiple myeloma in the international multiple myeloma consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 1620-7	4	17
37	A Network Analysis of Biomarkers for Type 2 Diabetes. *Diabetes*, **2019**, 68, 281-290	0.9	17
36	Influence of Dietary Patterns on Plasma Soluble CD14, a Surrogate Marker of Gut Barrier Dysfunction. *Current Developments in Nutrition*, **2017**, 1,	0.4	16
35	Dietary Pattern and Risk of Multiple Myeloma in Two Large Prospective US Cohort Studies. *JNCI Cancer Spectrum*, **2019**, 3, pkz025	4.6	15
34	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. *Genetic Epidemiology*, **2019**, 43, 844-863	2.6	15
33	Elevated Serum Levels of sCD30 and IL6 and Detectable IL10 Precede Classical Hodgkin Lymphoma Diagnosis. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1114-1123	4	14
32	Dietary fat intake and risk of non-Hodgkin lymphoma in 2 large prospective cohorts. *American Journal of Clinical Nutrition*, **2017**, 106, 650-656	7	14

31	Dietary pattern and risk of hodgkin lymphoma in a population-based case-control study. *American Journal of Epidemiology*, **2015**, 182, 405-16	3.8	13
30	A Meta-analysis of Multiple Myeloma Risk Regions in African and European Ancestry Populations Identifies Putatively Functional Loci. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 1609-1618	4	13
29	Antibody titers against EBNA1 and EBNA2 in relation to Hodgkin lymphoma and history of infectious mononucleosis. *International Journal of Cancer*, **2012**, 130, 2886-91	7.5	12
28	Inherited variants at 3q13.33 and 3p24.1 are associated with risk of diffuse large B-cell lymphoma and implicate immune pathways. *Human Molecular Genetics*, **2020**, 29, 70-79	5.6	12
27	A pooled analysis of cigarette smoking and risk of multiple myeloma from the international multiple myeloma consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 631-4	4	11
26	Statin use is associated with improved survival in multiple myeloma: A Swedish population-based study of 4315 patients. *American Journal of Hematology*, **2020**, 95, 652-661	7.1	11
25	NursesTHealth Study Contributions on the Epidemiology of Less Common Cancers: Endometrial, Ovarian, Pancreatic, and Hematologic. *American Journal of Public Health*, **2016**, 106, 1608-15	5.1	11
24	Prediagnosis dietary pattern and survival in patients with multiple myeloma. *International Journal of Cancer*, **2020**, 147, 1823-1830	7.5	10
23	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. *Lupus Science and Medicine*, **2017**, 4, e000187	4.6	10
22	Risk factors for Burkitt lymphoma: a nested case-control study in the UK Clinical Practice Research Datalink. *British Journal of Haematology*, **2018**, 181, 505-514	4.5	9
21	Elucidating Under-Studied Aspects of the Link Between Obesity and Multiple Myeloma: Weight Pattern, Body Shape Trajectory, and Body Fat Distribution. *JNCI Cancer Spectrum*, **2019**, 3, pkz044	4.6	8
20	Presentation and survival of multiple myeloma patients in Ghana: a review of 169 cases. *Ghana Medical Journal*, **2019**, 53, 52-58	0.6	8
19	Infectious Agents **2006**, 507-548		8
18	Personal use of permanent hair dyes and cancer risk and mortality in US women: prospective cohort study. *BMJ, The*, **2020**, 370, m2942	5.9	8
17	Pre-diagnosis plasma immune markers and risk of non-Hodgkin lymphoma in two prospective cohort studies. *Haematologica*, **2018**, 103, 1679-1687	6.6	7
16	Circulating resistin levels and risk of multiple myeloma in three prospective cohorts. *British Journal of Cancer*, **2017**, 117, 1241-1245	8.7	7
15	Epidemiology of Hematologic Malignancies **2017**, 543-569		7
14	Trends in cause of death among patients with multiple myeloma in Puerto Rico and the United States SEER population, 1987-2013. *International Journal of Cancer*, **2020**, 146, 35-43	7.5	7

13	A prospective analysis of circulating saturated and monounsaturated fatty acids and risk of non-Hodgkin lymphoma. *International Journal of Cancer*, **2018**, 143, 1914-1922	7.5	7
12	Patterns of serum type 1 and type 2 immune markers in healthy carriers of HTLV-I. *Journal of Medical Virology*, **2006**, 78, 847-52	19.7	6
11	Lipid Trait Variants and the Risk of Non-Hodgkin Lymphoma Subtypes: A Mendelian Randomization Study. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1074-1078	4	4
10	Serologic assessment of type 1 and type 2 immunity in healthy Japanese adults. *Cancer Epidemiology Biomarkers and Prevention*, **2004**, 13, 1385-91	4	4
9	Willingness to receive an annual COVID-19 booster vaccine in the German-speaking D-A-CH region in Europe: A cross-sectional study. *Lancet Regional Health - Europe, The*, **2022**, 18, 100414		4
8	Red blood cell membrane trans fatty acid levels and risk of non-Hodgkin lymphoma: a prospective nested case-control study. *American Journal of Clinical Nutrition*, **2020**, 112, 1576-1583	7	3
7	Comment on Alley, S.J., et al. As the Pandemic Progresses, How Does Willingness to Vaccinate against COVID-19 Evolve? 2021, , 797. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	3
6	Rising cancer incidence in younger adults: is obesity to blame?. *Lancet Public Health, The*, **2019**, 4, e119-e120	12.4	2
5	Association between yogurt consumption and plasma soluble CD14 in two prospective cohorts of US adults. *European Journal of Nutrition*, **2021**, 60, 929-938	5.2	2
4	Rotating Nightshift Work and Hematopoietic Cancer Risk in US Female Nurses. *JNCI Cancer Spectrum*, **2020**, 4, pkz106	4.6	1
3	Association Between Intake of Fruits and Vegetables by Pesticide Residue Status and Total Cancer Risk. *Current Developments in Nutrition*, **2020**, 4, 349-349	0.4	1
2	Statin use and survival in 16 098 patients with non-Hodgkin lymphoma or chronic lymphocytic leukaemia treated in the rituximab era. *British Journal of Haematology*, **2021**, 195, 552-560	4.5	1
1	Circulating Biomarkers of Inflammation and Ovarian Cancer Risk in the NursesTHealth Studies. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 710-718	4	1