Brenda M Birmann

List of Publications by Year in descending order

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70 papers 3,064 citations

218677 26 h-index 53 g-index

70 all docs

70 docs citations

70 times ranked

5664 citing authors

#	Article	IF	CITATIONS
1	Autoimmune disorders and risk of non-Hodgkin lymphoma subtypes: a pooled analysis within the InterLymph Consortium. Blood, 2008, 111, 4029-4038.	1.4	508
2	Etiologic Heterogeneity Among Non-Hodgkin Lymphoma Subtypes: The InterLymph Non-Hodgkin Lymphoma Subtypes Project. Journal of the National Cancer Institute Monographs, 2014, 2014, 130-144.	2.1	265
3	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. Nature Genetics, 2013, 45, 868-876.	21.4	179
4	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.	6.3	152
5	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. Nature Genetics, 2014, 46, 1233-1238.	21.4	147
6	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, 1419-1428.	4.7	105
7	Genome-wide Association Study Identifies Five Susceptibility Loci for Follicular Lymphoma outside the HLA Region. American Journal of Human Genetics, 2014, 95, 462-471.	6.2	96
8	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. Nature Communications, 2016, 7, 10933.	12.8	94
9	Body size and multiple myeloma mortality: a pooled analysis of 20 prospective studies. British Journal of Haematology, 2014, 166, 667-676.	2.5	90
10	Body Mass Index, Physical Activity, and Risk of Multiple Myeloma. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1474-1478.	2.5	79
11	Dissecting racial disparities in multiple myeloma. Blood Cancer Journal, 2020, 10, 19.	6.2	79
12	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. Nature Communications, 2017, 8, 14175.	12.8	75
13	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. Nature Communications, 2020, 11, 3353.	12.8	75
14	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. Nature Communications, 2015, 6, 5751.	12.8	58
15	Associations of Non-Hodgkin Lymphoma (NHL) Risk With Autoimmune Conditions According to Putative NHL Loci. American Journal of Epidemiology, 2015, 181, 406-421.	3.4	54
16	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, 2009-2015.	2.5	43
17	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.	6.4	42
18	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, 4929-4937.	1.4	41

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19	A Prospective Analysis of Body Size during Childhood, Adolescence, and Adulthood and Risk of Non-Hodgkin Lymphoma. Cancer Prevention Research, 2013, 6, 864-873.	1.5	41
20	Body mass index, height and risk of lymphoid neoplasms in a large United States cohort. Leukemia and Lymphoma, 2013, 54, 1221-1227.	1.3	41
21	Insulin-like Growth Factor-1- and Interleukin-6-related Gene Variation and Risk of Multiple Myeloma: Table 1 Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 282-288.	2.5	37
22	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.	2.5	33
23	Dietary Pattern and Risk of Multiple Myeloma in Two Large Prospective US Cohort Studies. JNCI Cancer Spectrum, 2019, 3, pkz025.	2.9	33
24	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, 106-114.	2.1	32
25	Influence of Dietary Patterns on Plasma Soluble CD14, a Surrogate Marker of Gut Barrier Dysfunction. Current Developments in Nutrition, 2017, 1, e001396.	0.3	32
26	Low Levels of Circulating Adiponectin Are Associated with Multiple Myeloma Risk in Overweight and Obese Individuals. Cancer Research, 2016, 76, 1935-1941.	0.9	30
27	Periodontal disease and risk of nonâ€Hodgkin lymphoma in the Health Professionals Followâ€Up Study. International Journal of Cancer, 2017, 140, 1020-1026.	5.1	29
28	Genetic overlap between autoimmune diseases and nonâ€Hodgkin lymphoma subtypes. Genetic Epidemiology, 2019, 43, 844-863.	1.3	28
29	A Network Analysis of Biomarkers for Type 2 Diabetes. Diabetes, 2019, 68, 281-290.	0.6	28
30	Regular Aspirin Use and Risk of Multiple Myeloma: A Prospective Analysis in the Health Professionals Follow-up Study and Nurses' Health Study. Cancer Prevention Research, 2014, 7, 33-41.	1.5	27
31	Prediagnosis dietary pattern and survival in patients with multiple myeloma. International Journal of Cancer, 2020, 147, 1823-1830.	5.1	27
32	Recreational physical activity, leisure sitting time and risk of nonâ€Hodgkin lymphoid neoplasms in the American Cancer Society Cancer Prevention Study II Cohort. International Journal of Cancer, 2012, 131, 1912-1920.	5.1	25
33	Personal use of permanent hair dyes and cancer risk and mortality in US women: prospective cohort study. BMJ, The, 2020, 370, m2942.	6.0	23
34	Statin use is associated with improved survival in multiple myeloma: A Swedish populationâ€based study of 4315 patients. American Journal of Hematology, 2020, 95, 652-661.	4.1	23
35	Population differences in immune marker profiles associated with human Tâ€lymphotropic virus type I infection in Japan and Jamaica. International Journal of Cancer, 2009, 124, 614-621.	5.1	20
36	Elevated Serum Levels of sCD30 and IL6 and Detectable IL10 Precede Classical Hodgkin Lymphoma Diagnosis. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1114-1123.	2.5	20

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37	A Pooled Analysis of Alcohol Consumption and Risk of Multiple Myeloma in the International Multiple Myeloma Consortium. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1620-1627.	2.5	19
38	Dietary fat intake and risk of non-Hodgkin lymphoma in 2 large prospective cohorts. American Journal of Clinical Nutrition, 2017, 106, 650-656.	4.7	19
39	Antibody titers against EBNA1 and EBNA2 in relation to Hodgkin lymphoma and history of infectious mononucleosis. International Journal of Cancer, 2012, 130, 2886-2891.	5.1	18
40	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.	2.5	18
41	A Pooled Analysis of Cigarette Smoking and Risk of Multiple Myeloma from the International Multiple Myeloma Consortium. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 631-634.	2.5	17
42	Dietary Pattern and Risk of Hodgkin Lymphoma in a Population-Based Case-Control Study. American Journal of Epidemiology, 2015, 182, 405-416.	3.4	17
43	Presentation and survival of multiple myeloma patients in Ghana: a review of 9 cases. Ghana Medical Journal, 2019, 53, 52.	0.4	17
44	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.	2.9	17
45	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.	5.6	17
46	Nurses' Health Study Contributions on the Epidemiology of Less Common Cancers: Endometrial, Ovarian, Pancreatic, and Hematologic. American Journal of Public Health, 2016, 106, 1608-1615.	2.7	15
47	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. Lupus Science and Medicine, 2017, 4, e000187.	2.7	15
48	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.	2.9	15
49	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.	5.1	14
50	Lipid Trait Variants and the Risk of Non-Hodgkin Lymphoma Subtypes: A Mendelian Randomization Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1074-1078.	2.5	13
51	Circulating resistin levels and risk of multiple myeloma in three prospective cohorts. British Journal of Cancer, 2017, 117, 1241-1245.	6.4	12
52	Risk factors for Burkitt lymphoma: a nested caseâ€control study in the <scp>UK</scp> Clinical Practice Research Datalink. British Journal of Haematology, 2018, 181, 505-514.	2.5	11
53	Pre-diagnosis plasma immune markers and risk of non-Hodgkin lymphoma in two prospective cohort studies. Haematologica, 2018, 103, 1679-1687.	3 . 5	10
54	Epidemiology of Hematologic Malignancies. , 2017, , 543-569.		9

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55	A prospective analysis of circulating saturated and monounsaturated fatty acids and risk of nonâ∈Hodgkin lymphoma. International Journal of Cancer, 2018, 143, 1914-1922.	5.1	9
56	Circulating Biomarkers of Inflammation and Ovarian Cancer Risk in the Nurses' Health Studies. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 710-718.	2.5	9
57	Infectious Agents. , 2006, , 507-548.		8
58	Menstrual cycle characteristics and incident cancer: a prospective cohort study. Human Reproduction, 2022, 37, 341-351.	0.9	7
59	Patterns of serum type 1 and type 2 immune markers in healthy carriers of HTLV-I. Journal of Medical Virology, 2006, 78, 847-852.	5.0	6
60	Association between yogurt consumption and plasma soluble CD14 in two prospective cohorts of US adults. European Journal of Nutrition, 2021, 60, 929-938.	3.9	6
61	Rising cancer incidence in younger adults: is obesity to blame?. Lancet Public Health, The, 2019, 4, e119-e120.	10.0	5
62	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.	4.7	5
63	Rotating Nightshift Work and Hematopoietic Cancer Risk in US Female Nurses. JNCI Cancer Spectrum, 2020, 4, pkz106.	2.9	5
64	Comment on Alley, S.J., et al. As the Pandemic Progresses, How Does Willingness to Vaccinate against COVID-19 Evolve? Int. J. Environ. Res. Public Health 2021, 18, 797. International Journal of Environmental Research and Public Health, 2021, 18, 2809.	2.6	4
65	Statin use and survival in 16 098 patients with nonâ€Hodgkin lymphoma or chronic lymphocytic leukaemia treated in the rituximab era. British Journal of Haematology, 2021, 195, 552-560.	2.5	4
66	Serologic assessment of type 1 and type 2 immunity in healthy Japanese adults. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1385-91.	2.5	4
67	B-Cell NHL Subtype Risk Associated with Autoimmune Conditions and PRS. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1103-1110.	2.5	4
68	Anthropometric traits and risk of multiple myeloma: a pooled prospective analysis. British Journal of Cancer, 2022, 127, 1296-1303.	6.4	2
69	Association Between Intake of Fruits and Vegetables by Pesticide Residue Status and Total Cancer Risk. Current Developments in Nutrition, 2020, 4, nzaa044_048.	0.3	1
70	Regular Aspirin Use and Mortality in Multiple Myeloma Patients. Cancer Epidemiology Biomarkers and Prevention, 2021, , cebp.EPI-21-0946-E.2021.	2.5	1