

Bryan A Bassig

List of Publications by Year in descending order

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83
papers

2,590
citations

212478

28
h-index

242451

47
g-index

83
all docs

83
docs citations

83
times ranked

6183
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic analysis of serum in workers exposed to diesel engine exhaust. <i>Environmental and Molecular Mutagenesis</i> , 2022, 63, 18-28.	0.9	4
2	Incidence of myeloid malignancies by subtype in Hong Kong and comparisons with Asian and white men and women in the United States. <i>Leukemia and Lymphoma</i> , 2022, 63, 1917-1924.	0.6	2
3	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. <i>Environment International</i> , 2021, 147, 105975.	4.8	12
4	Serum polychlorinated biphenyl (PCB) levels and risk of testicular germ cell tumors: A population-based case-control study in Connecticut and Massachusetts. <i>Environmental Pollution</i> , 2021, 273, 116458.	3.7	7
5	Elevated Alu retroelement copy number among workers exposed to diesel engine exhaust. <i>Occupational and Environmental Medicine</i> , 2021, 78, 823-828.	1.3	6
6	Dataset of testicular germ cell tumors (TGCT) risk associated with serum polychlorinated biphenyl (PCB) by age at diagnosis and histologic types. <i>Data in Brief</i> , 2021, 36, 107014.	0.5	4
7	Elevated urinary mutagenicity among those exposed to bituminous coal combustion emissions or diesel engine exhaust. <i>Environmental and Molecular Mutagenesis</i> , 2021, 62, 458-470.	0.9	9
8	Commute patterns, residential traffic-related air pollution, and lung cancer risk in the prospective UK Biobank cohort study. <i>Environment International</i> , 2021, 155, 106698.	4.8	12
9	Characterization of the humoral immune response to the EBV proteome in extranodal NK/T-cell lymphoma. <i>Scientific Reports</i> , 2021, 11, 23664.	1.6	4
10	Prediagnostic blood levels of organochlorines and risk of non-Hodgkin lymphoma in three prospective cohorts in China and Singapore. <i>International Journal of Cancer</i> , 2020, 146, 839-849.	2.3	8
11	Ischaemic heart disease and stroke mortality by specific coal type among non-smoking women with substantial indoor air pollution exposure in China. <i>International Journal of Epidemiology</i> , 2020, 49, 56-68.	0.9	20
12	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020, 112, 1223-1232.	1.3	15
13	Associations of Viral Seroreactivity with AIDS-Related Non-Hodgkin Lymphoma. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 381-388.	0.5	2
14	White Blood Cell Count and Risk of Incident Lung Cancer in the UK Biobank. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkz102.	1.4	22
15	Characterization of outdoor air pollution from solid fuel combustion in Xuanwei and Fuyuan, a rural region of China. <i>Scientific Reports</i> , 2020, 10, 11335.	1.6	10
16	Transcriptomic changes in the nasal epithelium associated with diesel engine exhaust exposure. <i>Environment International</i> , 2020, 137, 105506.	4.8	18
17	Prediagnostic serum concentrations of organochlorine pesticides and non-Hodgkin lymphoma: A nested case-control study in the Norwegian Janus Serum Bank Cohort. <i>Environmental Research</i> , 2020, 187, 109515.	3.7	3
18	The Establishment of the Household Air Pollution Consortium (HAPCO). <i>Atmosphere</i> , 2019, 10, 422.	1.0	0

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19	Constituents of Household Air Pollution and Risk of Lung Cancer among Never-Smoking Women in Xuanwei and Fuyuan, China. <i>Environmental Health Perspectives</i> , 2019, 127, 97001.	2.8	52
20	Association of Untargeted Urinary Metabolomics and Lung Cancer Risk Among Never-Smoking Women in China. <i>JAMA Network Open</i> , 2019, 2, e1911970.	2.8	24
21	Estimation of Source-Specific Occupational Benzene Exposure in a Population-Based Caseâ€“Control Study of Non-Hodgkin Lymphoma. <i>Annals of Work Exposures and Health</i> , 2019, 63, 842-855.	0.6	4
22	Human exposure to trichloroethylene is associated with increased variability of blood DNA methylation that is enriched in genes and pathways related to autoimmune disease and cancer. <i>Epigenetics</i> , 2019, 14, 1112-1124.	1.3	24
23	Association between occupational exposure to trichloroethylene and serum levels of microRNAs: a cross-sectional molecular epidemiology study in China. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 1077-1085.	1.1	6
24	Household coal combustion, indoor air pollutants, and circulating immunologic/inflammatory markers in rural China. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2019, 82, 411-421.	1.1	4
25	Pre-diagnostic serum concentrations of organochlorines and risk of acute myeloid leukemia: A nested case-control study in the Norwegian Janus Serum Bank Cohort. <i>Environment International</i> , 2019, 125, 229-235.	4.8	13
26	Lung cancer risk by geologic coal deposits: A caseâ€“control study of female neverâ€“smokers from Xuanwei and Fuyuan, China. <i>International Journal of Cancer</i> , 2019, 144, 2918-2927.	2.3	32
27	Serologic markers of viral infection and risk of nonâ€“H</sc>odgkin lymphoma: A pooled study of three prospective cohorts in <sc>C</sc>hina and <sc>S</sc>ingapore. <i>International Journal of Cancer</i> , 2018, 143, 570-579.	2.3	23
28	Effects of Environmental Exposures on Fetal and Childhood Growth Trajectories. <i>Annals of Global Health</i> , 2018, 82, 41.	0.8	116
29	Two high-risk susceptibility loci at 6p25.3 and 14q32.13 for WaldenstrÃ¶m macroglobulinemia. <i>Nature Communications</i> , 2018, 9, 4182.	5.8	15
30	Lung cancer risk in welders and foundry workers with a history of heavy smoking in the USA: The National Lung Screening Trial. <i>Occupational and Environmental Medicine</i> , 2017, 74, 440-448.	1.3	20
31	Pancreatic impairment and <i>Igf2</i> hypermethylation induced by developmental exposure to bisphenol A can be counteracted by maternal folate supplementation. <i>Journal of Applied Toxicology</i> , 2017, 37, 825-835.	1.4	15
32	Evaluating Exposureâ€“Response Associations for Non-Hodgkin Lymphoma with Varying Methods of Assigning Cumulative Benzene Exposure in the Shanghai Womenâ€™s Health Study. <i>Annals of Work Exposures and Health</i> , 2017, 61, 56-66.	0.6	8
33	Sleep Duration across the Adult Lifecourse and Risk of Lung Cancer Mortality: A Cohort Study in Xuanwei, China. <i>Cancer Prevention Research</i> , 2017, 10, 327-336.	0.7	11
34	Association of adverse birth outcomes with prenatal exposure to vanadium: a population-based cohort study. <i>Lancet Planetary Health</i> , The, 2017, 1, e230-e241.	5.1	59
35	Personal exposure to fine particulate matter and benzo[a]pyrene from indoor air pollution and leukocyte mitochondrial DNA copy number in rural China. <i>Carcinogenesis</i> , 2017, 38, 893-899.	1.3	46
36	Occupational exposure to diesel engine exhaust and alterations in immune/inflammatory markers: a cross-sectional molecular epidemiology study in China. <i>Carcinogenesis</i> , 2017, 38, 1104-1111.	1.3	21

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37	Critical Windows of Prenatal Exposure to Cadmium and Size at Birth. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 58.	1.2	46
38	Cooking Coal Use and All-Cause and Cause-Specific Mortality in a Prospective Cohort Study of Women in Shanghai, China. <i>Environmental Health Perspectives</i> , 2016, 124, 1384-1389.	2.8	42
39	A Caseâ€“Control Study of Prenatal Thallium Exposure and Low Birth Weight in China. <i>Environmental Health Perspectives</i> , 2016, 124, 164-169.	2.8	83
40	O18-5â€“Occupational exposure to diesel exhaust and alterations in immune/inflammatory markers. , 2016, , .		0
41	O08-2â€“Occupational exposure to benzene and alterations in immune/inflammatory markers. , 2016, , .		0
42	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2016, 26, ddw414.	1.4	50
43	Subtype-specific incidence rates of lymphoid malignancies in Hong Kong compared to the United States, 2001â€“2010. <i>Cancer Epidemiology</i> , 2016, 42, 15-23.	0.8	39
44	Effects of occupational exposure to carbon black on peripheral white blood cell counts and lymphocyte subsets. <i>Environmental and Molecular Mutagenesis</i> , 2016, 57, 615-622.	0.9	17
45	Ozone and Other Air Pollutants and the Risk of Congenital Heart Defects. <i>Scientific Reports</i> , 2016, 6, 34852.	1.6	23
46	Maternal urinary manganese and risk of low birth weight: a caseâ€“control study. <i>BMC Public Health</i> , 2016, 16, 142.	1.2	34
47	Maternal exposure to air pollutant PM2.5 and PM10 during pregnancy and risk of congenital heart defects. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 422-427.	1.8	92
48	Evaluation of Automatically Assigned Job-Specific Interview Modules. <i>Annals of Occupational Hygiene</i> , 2016, 60, 885-899.	1.9	10
49	Green tea consumption and risk of cardiovascular and ischemic related diseases: A meta-analysis. <i>International Journal of Cardiology</i> , 2016, 202, 967-974.	0.8	105
50	Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. <i>Human Molecular Genetics</i> , 2016, 25, 620-629.	1.4	50
51	A case-control study of maternal exposure to chromium and infant low birth weight in China. <i>Chemosphere</i> , 2016, 144, 1484-1489.	4.2	44
52	Clinical analysis of 1629 newly diagnosed malignant lymphomas in current residents of Sichuan province, China. <i>Hematological Oncology</i> , 2016, 34, 193-199.	0.8	12
53	<sc>G</sc>enetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , 2015, 137, 311-319.	2.3	72
54	Genetic susceptibility to diffuse large B-cell lymphoma in a pooled study of three Eastern Asian populations. <i>European Journal of Haematology</i> , 2015, 95, 442-448.	1.1	30

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55	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279.	3.0	152
56	Soluble levels of <sc>CD</sc>27 and <sc>CD</sc>30 are associated with risk of non-Hodgkin lymphoma in three Chinese prospective cohorts. <i>International Journal of Cancer</i> , 2015, 137, 2688-2695.	2.3	15
57	Parental Body Mass Index, Gestational Weight Gain, and Risk of Macrosomia: a Population-Based Case-Control Study in China. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 462-471.	0.8	30
58	Pre-Pregnancy BMI, Gestational Weight Gain, and the Risk of Hypertensive Disorders of Pregnancy: A Cohort Study in Wuhan, China. <i>PLoS ONE</i> , 2015, 10, e0136291.	1.1	43
59	Occupational Exposure to Benzene and Non-Hodgkin Lymphoma in a Population-Based Cohort: The Shanghai Women's Health Study. <i>Environmental Health Perspectives</i> , 2015, 123, 971-977.	2.8	24
60	Occupational exposure to diesel engine exhaust and alterations in lymphocyte subsets. <i>Occupational and Environmental Medicine</i> , 2015, 72, 354-359.	1.3	22
61	A Prospective Follow-up Study of the Relationship between C-Reactive Protein and Human Cancer Risk in the Chinese Kailuan Female Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 459-465.	1.1	31
62	Short-term effects of air pollution on daily mortality and years of life lost in Nanjing, China. <i>Science of the Total Environment</i> , 2015, 536, 123-129.	3.9	82
63	Prenatal exposure to lead in relation to risk of preterm low birth weight: A matched case-control study in China. <i>Reproductive Toxicology</i> , 2015, 57, 190-195.	1.3	50
64	Circulating immune/inflammation markers in Chinese workers occupationally exposed to formaldehyde. <i>Carcinogenesis</i> , 2015, 36, 852-857.	1.3	14
65	Mitochondrial DNA Copy Number and Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Risk in Two Prospective Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 148-153.	1.1	27
66	The analysis of related factors of ventricular aneurysm formation in patients with acute myocardial infarction in northwest of China. <i>International Journal of Cardiology</i> , 2015, 181, 50-52.	0.8	2
67	Metal Exposure and Risk of Diabetes and Prediabetes among Chinese Occupational Workers. <i>Biomedical and Environmental Sciences</i> , 2015, 28, 875-83.	0.2	18
68	Household air pollution and lung cancer in China: a review of studies in Xuanwei. <i>Chinese Journal of Cancer</i> , 2014, 33, 471-5.	4.9	37
69	0442...Elucidating mechanisms using comparative molecular epidemiology: Immunologic alterations in workers exposed to trichloroethylene and formaldehyde. <i>Occupational and Environmental Medicine</i> , 2014, 71, A125-A125.	1.3	0
70	Historical Occupational Trichloroethylene Air Concentrations Based on Inspection Measurements From Shanghai, China. <i>Annals of Occupational Hygiene</i> , 2014, 59, 62-78.	1.9	7
71	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	1.4	90
72	Pooled Analysis of Mitochondrial DNA Copy Number and Lung Cancer Risk in Three Prospective Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2977-2980.	1.1	14

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73	Prenatal exposure to organochlorine pesticides and infant birth weight in China. <i>Chemosphere</i> , 2014, 110, 1-7.	4.2	75
74	Alterations in leukocyte telomere length in workers occupationally exposed to benzene. <i>Environmental and Molecular Mutagenesis</i> , 2014, 55, 673-678.	0.9	34
75	Personal and Indoor PM _{2.5} Exposure from Burning Solid Fuels in Vented and Unvented Stoves in a Rural Region of China with a High Incidence of Lung Cancer. <i>Environmental Science & Technology</i> , 2014, 48, 8456-8464.	4.6	152
76	Telomere Length in White Blood Cell DNA and Lung Cancer: A Pooled Analysis of Three Prospective Cohorts. <i>Cancer Research</i> , 2014, 74, 4090-4098.	0.4	112
77	Smoky coal, tobacco smoking, and lung cancer risk in Xuanwei, China. <i>Lung Cancer</i> , 2014, 84, 31-35.	0.9	50
78	Occupational exposure to benzene and risk of non-Hodgkin lymphoma in a population-based cohort study of Chinese women in Shanghai Occupational exposure to benzene and risk of non-Hodgkin lymphoma in a population-based cohort study of Chinese women in Shanghai. <i>Occupational and Environmental Medicine</i> , 2014, 71, A40.3-A41.	1.3	0
79	A retrospective cohort mortality study in Jinchang, the largest nickel production enterprise in China. <i>Biomedical and Environmental Sciences</i> , 2014, 27, 567-71.	0.2	14
80	Occupational exposure to trichloroethylene and serum concentrations of IL-6, IL-10, and TNF- α . <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 450-454.	0.9	25
81	Current Understanding of Lifestyle and Environmental Factors and Risk of Non-Hodgkin Lymphoma: An Epidemiological Update. <i>Journal of Cancer Epidemiology</i> , 2012, 2012, 1-27.	0.5	47
82	Polymorphisms in complement system genes and risk of non-Hodgkin lymphoma. <i>Environmental and Molecular Mutagenesis</i> , 2012, 53, 145-151.	0.9	15
83	Selected human leukocyte antigen class II polymorphisms and risk of adult glioma. <i>Journal of Neuroimmunology</i> , 2011, 233, 185-191.	1.1	8