

# Parveen Bhatti

## List of Publications by Year in descending order

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73  
papers

2,371  
citations

172457

29  
h-index

214800

47  
g-index

74  
all docs

74  
docs citations

74  
times ranked

4046  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of Second Primary Thyroid Cancer after Radiotherapy for a Childhood Cancer in a Large Cohort Study: An Update from the Childhood Cancer Survivor Study. <i>Radiation Research</i> , 2010, 174, 741-752.	1.5	240
2	Thyroid Cancer after Childhood Exposure to External Radiation: An Updated Pooled Analysis of 12 Studies. <i>Radiation Research</i> , 2016, 185, 473.	1.5	124
3	International study of factors affecting human chromosome translocations. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2008, 652, 112-121.	1.7	120
4	Radiation-Related New Primary Solid Cancers in the Childhood Cancer Survivor Study: Comparative Radiation Dose Response and Modification of Treatment Effects. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 800-807.	0.8	107
5	Lead Exposure, Polymorphisms in Genes Related to Oxidative Stress, and Risk of Adult Brain Tumors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1841-1848.	2.5	71
6	Night Shift Work and Levels of 6-Sulfatoxymelatonin and Cortisol in Men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1079-1087.	2.5	70
7	Genetic Variation and Willingness to Participate in Epidemiologic Research: Data from Three Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2449-2453.	2.5	69
8	Regional PM2.5 and asthma morbidity in an agricultural community: A panel study. <i>Environmental Research</i> , 2015, 136, 505-512.	7.5	69
9	Nightshift work and risk of ovarian cancer. <i>Occupational and Environmental Medicine</i> , 2013, 70, 231-237.	2.8	65
10	Nightshift work and genome-wide DNA methylation. <i>Chronobiology International</i> , 2015, 32, 103-112.	2.0	60
11	Polymorphisms in DNA repair genes, ionizing radiation exposure and risk of breast cancer in U.S. Radiologic technologists. <i>International Journal of Cancer</i> , 2008, 122, 177-182.	5.1	58
12	Methylome-wide association study provides evidence of particulate matter air pollution-associated DNA methylation. <i>Environment International</i> , 2019, 132, 104723.	10.0	58
13	The ATM missense mutation p.Ser49Cys (c.146C>G) and the risk of breast cancer. <i>Human Mutation</i> , 2006, 27, 538-544.	2.5	56
14	Radiation Organ Doses Received in a Nationwide Cohort of U.S. Radiologic Technologists: Methods and Findings. <i>Radiation Research</i> , 2014, 182, 507-528.	1.5	56
15	Nucleotide excision repair polymorphisms may modify ionizing radiation-related breast cancer risk in US radiologic technologists. <i>International Journal of Cancer</i> , 2008, 123, 2713-2716.	5.1	54
16	Pre-diagnostic Sleep Duration and Sleep Quality in Relation to Subsequent Cancer Survival. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 495-503.	2.6	52
17	Candidate Single Nucleotide Polymorphism Selection using Publicly Available Tools: A Guide for Epidemiologists. <i>American Journal of Epidemiology</i> , 2006, 164, 794-804.	3.4	49
18	Perfluoroalkyl substances in umbilical cord serum and gestational and postnatal growth in a Chinese birth cohort. <i>Environment International</i> , 2018, 116, 197-205.	10.0	46

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19	Polymorphisms in Apoptosis- and Proliferation-Related Genes, Ionizing Radiation Exposure, and Risk of Breast Cancer among U.S. Radiologic Technologists. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2000-2007.	2.5	45
20	Association of Chromosome Translocation Rate with Low Dose Occupational Radiation Exposures in U.S. Radiologic Technologists. <i>Radiation Research</i> , 2014, 182, 1-17.	1.5	45
21	Ambient Ammonia Exposures in an Agricultural Community and Pediatric Asthma Morbidity. <i>Epidemiology</i> , 2015, 26, 794-801.	2.7	43
22	Thyroid Nodules, Polymorphic Variants in DNA Repair and RET-Related Genes, and Interaction with Ionizing Radiation Exposure from Nuclear Tests in Kazakhstan. <i>Radiation Research</i> , 2009, 171, 77-88.	1.5	38
23	The impact of chronotype on melatonin levels among shift workers. <i>Occupational and Environmental Medicine</i> , 2014, 71, 195-200.	2.8	38
24	Retrospective Biodosimetry among United States Radiologic Technologists. <i>Radiation Research</i> , 2007, 167, 727-734.	1.5	36
25	Polymorphisms in oxidative stress and inflammation pathway genes, low-dose ionizing radiation, and the risk of breast cancer among US radiologic technologists. <i>Cancer Causes and Control</i> , 2010, 21, 1857-1866.	1.8	34
26	Young Adult and Usual Adult Body Mass Index and Multiple Myeloma Risk: A Pooled Analysis in the International Multiple Myeloma Consortium (IMMC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 876-885.	2.5	33
27	Breast Cancer Risk Polymorphisms and Interaction with Ionizing Radiation among U.S. Radiologic Technologists. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2007-2011.	2.5	32
28	Novel Breast Cancer Risk Alleles and Interaction with Ionizing Radiation among U.S. Radiologic Technologists. <i>Radiation Research</i> , 2010, 173, 214-224.	1.5	32
29	Oxidative DNA damage during night shift work. <i>Occupational and Environmental Medicine</i> , 2017, 74, 680-683.	2.8	32
30	Papillary Thyroid Cancer and Polymorphic Variants in TSHR- and RET-Related Genes: a Nested Case-Control Study within a Cohort of U.S. Radiologic Technologists. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 174-177.	2.5	28
31	Blood spots as an alternative to whole blood collection and the effect of a small monetary incentive to increase participation in genetic association studies. <i>BMC Medical Research Methodology</i> , 2009, 9, 76.	3.1	27
32	Increased Frequency of Chromosome Translocations Associated with Diagnostic X-Ray Examinations. <i>Radiation Research</i> , 2008, 170, 149-155.	1.5	26
33	Wood dust exposure and risk of lung cancer. <i>Occupational and Environmental Medicine</i> , 2011, 68, 599-604.	2.8	26
34	Calibrating a population-based job-exposure matrix using inspection measurements to estimate historical occupational exposure to lead for a population-based cohort in Shanghai, China. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 9-16.	3.9	26
35	Routine Diagnostic X-ray Examinations and Increased Frequency of Chromosome Translocations among U.S. Radiologic Technologists. <i>Cancer Research</i> , 2008, 68, 8825-8831.	0.9	24
36	Diagnostic X-ray examinations and increased chromosome translocations: evidence from three studies. <i>Radiation and Environmental Biophysics</i> , 2010, 49, 685-692.	1.4	24

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37	Racial Differences in the Association Between Night Shift Work and Melatonin Levels Among Women. <i>American Journal of Epidemiology</i> , 2013, 177, 388-393.	3.4	24
38	Comparison of occupational exposure assessment methods in a case-control study of lead, genetic susceptibility and risk of adult brain tumours. <i>Occupational and Environmental Medicine</i> , 2011, 68, 4-9.	2.8	22
39	Differential DNA methylation in blood as a mediator of the association between cigarette smoking and bladder cancer risk among postmenopausal women. <i>Epigenetics</i> , 2019, 14, 1065-1073.	2.7	22
40	Nightshift work, chronotype, and genome-wide DNA methylation in blood. <i>Epigenetics</i> , 2017, 12, 833-840.	2.7	20
41	Coinherited genetics of multiple myeloma and its precursor, monoclonal gammopathy of undetermined significance. <i>Blood Advances</i> , 2020, 4, 2789-2797.	5.2	20
42	Epigenome-wide association study of diet quality in the Women's Health Initiative and TwinsUK cohort. <i>International Journal of Epidemiology</i> , 2021, 50, 675-684.	1.9	19
43	Can low-dose radiation increase risk of cardiovascular disease?. <i>Lancet, The</i> , 2008, 372, 697-699.	13.7	18
44	Polymorphisms in estrogen biosynthesis and metabolism-related genes, ionizing radiation exposure, and risk of breast cancer among US radiologic technologists. <i>Breast Cancer Research and Treatment</i> , 2009, 118, 177-184.	2.5	18
45	A Meta-analysis of Multiple Myeloma Risk Regions in African and European Ancestry Populations Identifies Putatively Functional Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1609-1618.	2.5	18
46	Persistence of urothelial carcinoma of the bladder risk among former smokers: Results from a contemporary, prospective cohort study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 25.e21-25.e25.	1.6	17
47	Leukocyte Traits and Exposure to Ambient Particulate Matter Air Pollution in the Women's Health Initiative and Atherosclerosis Risk in Communities Study. <i>Environmental Health Perspectives</i> , 2020, 128, 17004.	6.0	17
48	Juvenile idiopathic arthritis in relation to perinatal and maternal characteristics: a case control study. <i>Pediatric Rheumatology</i> , 2017, 15, 36.	2.1	14
49	Urinary 2,5-dichlorophenol and 2,4-dichlorophenol concentrations and prevalent disease among adults in the National Health and Nutrition Examination Survey (NHANES). <i>Occupational and Environmental Medicine</i> , 2019, 76, 181-188.	2.8	13
50	Invited Commentary: Shift Work and Cancer. <i>American Journal of Epidemiology</i> , 2012, 176, 760-763.	3.4	12
51	Neonatal vitamin D and childhood brain tumor risk. <i>International Journal of Cancer</i> , 2015, 136, 2481-2485.	5.1	12
52	Oxidative DNA damage during sleep periods among nightshift workers. <i>Occupational and Environmental Medicine</i> , 2016, 73, 537-544.	2.8	12
53	Pooled study of occupational exposure to aromatic hydrocarbon solvents and risk of multiple myeloma. <i>Occupational and Environmental Medicine</i> , 2018, 75, 798-806.	2.8	12
54	Genome-Wide DNA Methylation in Prediagnostic Blood and Bladder Cancer Risk in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 689-695.	2.5	11

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55	No Evidence for Differences in DNA Damage Assessed before and after a Cancer Diagnosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 990-994.	2.5	10
56	Predictors of 2,4-dichlorophenoxyacetic acid exposure among herbicide applicators. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2010, 20, 160-168.	3.9	7
57	Exploring the impact of night shift work on methylation of circadian genes. <i>Epigenetics</i> , 2022, 17, 1259-1268.	2.7	7
58	Trimester-specific prenatal heavy metal exposures and sex-specific postpartum size and growth. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2023, 33, 895-902.	3.9	5
59	Investigating the relationship between melatonin patterns and methylation in circadian genes among day shift and night shift workers. <i>Occupational and Environmental Medicine</i> , 2022, 79, 673-680.	2.8	5
60	Mediation by differential DNA methylation of known associations between single nucleotide polymorphisms and bladder cancer risk. <i>BMC Medical Genetics</i> , 2020, 21, 228.	2.1	4
61	Epigenetically mediated electrocardiographic manifestations of sub-chronic exposures to ambient particulate matter air pollution in the Women's Health Initiative and Atherosclerosis Risk in Communities Study. <i>Environmental Research</i> , 2021, 198, 111211.	7.5	4
62	Smoking Methylation Marks for Prediction of Urothelial Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 2197-2206.	2.5	4
63	B-Cell NHL Subtype Risk Associated with Autoimmune Conditions and PRS. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1103-1110.	2.5	4
64	Tattoos and Hematologic Malignancies in British Columbia, Canada. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2093-2095.	2.5	2
65	DNA methylation of circadian genes and markers of cardiometabolic risk in female hospital workers: An exploratory study. <i>Chronobiology International</i> , 2022, , 1-12.	2.0	2
66	Does a Multiple Myeloma Polygenic Risk Score Predict Overall Survival of Myeloma Patients?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	2.5	2
67	Response to "Civil time" vs "biological time: Recent options for empirically testing possible effects of chronodisruption". <i>Chronobiology International</i> , 2015, 32, 699-700.	2.0	1
68	Epidemiologic Approaches. , 2006, , 51-71.		0
69	Response to "importance of C-3 epimer of 25-hydroxyvitamin D in dried blood spots of neonatal population". <i>International Journal of Cancer</i> , 2015, 137, 751-751.	5.1	0
70	Author response: early, but not late chronotypes, are up during their biological night when working the night shift. <i>Occupational and Environmental Medicine</i> , 2015, 72, 235.2-236.	2.8	0
71	The possible impact of passive smoke exposure on radiation-related risk estimates for lung cancer among women: the life span study of atomic bomb survivors. <i>International Journal of Radiation Biology</i> , 2021, 97, 1-7.	1.8	0
72	Lymphohematopoietic Malignancies. , 2014, , 497-529.		0

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73	Gastrointestinal Cancer Survival and Radiation Exposure among Atomic Bomb Survivors: The Life Span Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 412-418.	2.5	0