

Richard G Stevens

List of Publications by Year in descending order

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112
papers

8,675
citations

41344

49
h-index

45317

90
g-index

115
all docs

115
docs citations

115
times ranked

6959
citing authors

#	ARTICLE	IF	CITATIONS
1	Body Iron Stores and the Risk of Cancer. <i>New England Journal of Medicine</i> , 1988, 319, 1047-1052.	27.0	553
2	ELECTRIC POWER USE AND BREAST CANCER: A HYPOTHESIS. <i>American Journal of Epidemiology</i> , 1987, 125, 556-561.	3.4	499
3	Considerations of circadian impact for defining 'shift work' in cancer studies: IARC Working Group Report. <i>Occupational and Environmental Medicine</i> , 2011, 68, 154-162.	2.8	319
4	Light-at-night, circadian disruption and breast cancer: assessment of existing evidence. <i>International Journal of Epidemiology</i> , 2009, 38, 963-970.	1.9	291
5	Health consequences of electric lighting practices in the modern world: A report on the National Toxicology Program's workshop on shift work at night, artificial light at night, and circadian disruption. <i>Science of the Total Environment</i> , 2017, 607-608, 1073-1084.	8.0	266
6	Circadian Disruption and Breast Cancer. <i>Epidemiology</i> , 2005, 16, 254-258.	2.7	262
7	Moderate elevation of body iron level and increased risk of cancer occurrence and death. <i>International Journal of Cancer</i> , 1994, 56, 364-369.	5.1	261
8	Breast cancer and circadian disruption from electric lighting in the modern world. <i>Ca-A Cancer Journal for Clinicians</i> , 2014, 64, 207-218.	329.8	252
9	Light in the built environment: potential role of circadian disruption in endocrine disruption and breast cancer. , 2001, 12, 279-287.		204
10	Light at Night Coördistributes with Incident Breast but not Lung Cancer in the Female Population of Israel. <i>Chronobiology International</i> , 2008, 25, 65-81.	2.0	189
11	Caseâ€control study of shift-work and breast cancer risk in Danish nurses: Impact of shift systems. <i>European Journal of Cancer</i> , 2012, 48, 1722-1729.	2.8	189
12	Global Coördistribution of Light at Night (LAN) and Cancers of Prostate, Colon, and Lung in Men. <i>Chronobiology International</i> , 2009, 26, 108-125.	2.0	186
13	Rotating Night-Shift Work and the Risk of Breast Cancer in the Nurses' Health Studies. <i>American Journal of Epidemiology</i> , 2017, 186, 532-540.	3.4	180
14	Electric power, pineal function, and the risk of breast cancer. <i>FASEB Journal</i> , 1992, 6, 853-860.	0.5	177
15	Sleep Duration and Breast Cancer: A Prospective Cohort Study. <i>Cancer Research</i> , 2005, 65, 9595-9600.	0.9	167
16	Mutations in BRAF and KRAS Differentially Distinguish Serrated versus Non-Serrated Hyperplastic Aberrant Crypt Foci in Humans. <i>Cancer Research</i> , 2007, 67, 3551-3554.	0.9	164
17	<i>CLOCK</i> in Breast Tumorigenesis: Genetic, Epigenetic, and Transcriptional Profiling Analyses. <i>Cancer Research</i> , 2010, 70, 1459-1468.	0.9	158
18	Night Work and Breast Cancer Risk Among Norwegian Nurses: Assessment by Different Exposure Metrics. <i>American Journal of Epidemiology</i> , 2011, 173, 1272-1279.	3.4	148

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19	Shift Work, Light at Night, and Breast Cancer on Long Island, New York. <i>American Journal of Epidemiology</i> , 2006, 164, 358-366.	3.4	144
20	Nighttime light level co-distributes with breast cancer incidence worldwide. <i>Cancer Causes and Control</i> , 2010, 21, 2059-2068.	1.8	139
21	Testing the Circadian Gene Hypothesis in Prostate Cancer: A Population-Based Case-Control Study. <i>Cancer Research</i> , 2009, 69, 9315-9322.	0.9	137
22	Epigenetic Impact of Long-Term Shiftwork: Pilot Evidence From Circadian Genes and Whole-Genome Methylation Analysis. <i>Chronobiology International</i> , 2011, 28, 852-861.	2.0	131
23	ACUTE NONLYMPHOCYTIC LEUKEMIA AND RESIDENTIAL EXPOSURE TO POWER FREQUENCY MAGNETIC FIELDS ¹ . <i>American Journal of Epidemiology</i> , 1988, 128, 10-20.	3.4	123
24	Electric light, particularly at night, disrupts human circadian rhythmicity: is that a problem?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140120.	4.0	119
25	Adverse Health Effects of Nighttime Lighting. <i>American Journal of Preventive Medicine</i> , 2013, 45, 343-346.	3.0	118
26	Effect of Age on Incidence of Breast Cancer in Females ² . <i>Journal of the National Cancer Institute</i> , 1979, 62, 493-501.	6.3	111
27	Iron-Binding Proteins and Risk of Cancer in Taiwan ² . <i>Journal of the National Cancer Institute</i> , 1986, 76, 605-610.	6.3	111
28	Artificial Lighting in the Industrialized World: Circadian Disruption and Breast Cancer. <i>Cancer Causes and Control</i> , 2006, 17, 501-507.	1.8	106
29	Non-synonymous polymorphisms in the circadian gene NPAS2 and breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2008, 107, 421-425.	2.5	104
30	Ala394Thr polymorphism in the clock gene NPAS2: A circadian modifier for the risk of non-Hodgkin's lymphoma. <i>International Journal of Cancer</i> , 2007, 120, 432-435.	5.1	100
31	Childhood Brain Tumor Occurrence in Relation to Residential Power Line Configurations, Electric Heating Sources, and Electric Appliance Use. <i>American Journal of Epidemiology</i> , 1996, 143, 120-128.	3.4	98
32	Clock-Cancer Connection in Non-Hodgkin's Lymphoma: A Genetic Association Study and Pathway Analysis of the Circadian Gene Cryptochrome 2. <i>Cancer Research</i> , 2009, 69, 3605-3613.	0.9	98
33	The Core Circadian Gene <i>Cryptochrome 2</i> Influences Breast Cancer Risk, Possibly by Mediating Hormone Signaling. <i>Cancer Prevention Research</i> , 2010, 3, 539-548.	1.5	90
34	Minireview: Neuroendocrine mediated effects of electromagnetic-field exposure: Possible role of the pineal gland. <i>Life Sciences</i> , 1989, 45, 1319-1332.	4.3	88
35	Morning urinary assessment of nocturnal melatonin secretion in older women. <i>Journal of Pineal Research</i> , 2000, 28, 41-47.	7.4	81
36	Period3 structural variation: a circadian biomarker associated with breast cancer in young women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 268-70.	2.5	78

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37	Research Recommendations for Selected IARC-Classified Agents. <i>Environmental Health Perspectives</i> , 2010, 118, 1355-1362.	6.0	75
38	Residential Magnetic Fields and the Risk of Breast Cancer. <i>American Journal of Epidemiology</i> , 2002, 155, 446-454.	3.4	74
39	Epidemiological associations between iron and cardiovascular disease and diabetes. <i>Frontiers in Pharmacology</i> , 2014, 5, 117.	3.5	71
40	Working against our endogenous circadian clock: Breast cancer and electric lighting in the modern world. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2009, 680, 106-108.	1.7	68
41	Shiftwork and Prostate-Specific Antigen in the National Health and Nutrition Examination Survey. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1292-1297.	6.3	63
42	Total visual blindness is protective against breast cancer. <i>Cancer Causes and Control</i> , 2009, 20, 1753-1756.	1.8	62
43	Genetic and epigenetic associations of circadian gene <i>TIMELESS</i> and breast cancer risk. <i>Molecular Carcinogenesis</i> , 2012, 51, 923-929.	2.7	61
44	Epidemiology of Urinary Melatonin in Women and Its Relation to Other Hormones and Night Work. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 551-551.	2.5	59
45	THE INFLUENCE OF AGE, YEAR OF BIRTH, AND DATE ON MORTALITY FROM MALIGNANT MELANOMA IN THE POPULATIONS OF ENGLAND AND WALES, CANADA, AND THE WHITE POPULATION OF THE UNITED STATES. <i>American Journal of Epidemiology</i> , 1979, 110, 734-739.	3.4	58
46	Serum ferritin and stomach cancer risk among a japanese population. <i>Cancer</i> , 1991, 67, 1707-1712.	4.1	58
47	Circadian Modulation of 8-Oxoguanine DNA Damage Repair. <i>Scientific Reports</i> , 2015, 5, 13752.	3.3	58
48	TEMPORAL TRENDS IN BREAST CANCER. <i>American Journal of Epidemiology</i> , 1982, 115, 759-777.	3.4	53
49	Epidemiology of colonic aberrant crypt foci: Review and analysis of existing studies. <i>Cancer Letters</i> , 2007, 252, 171-183.	7.2	52
50	HFE Mutation and Dietary Iron Content Interact to Increase Ischemia/Reperfusion Injury of the Heart in Mice. <i>Circulation Research</i> , 2003, 92, 1240-1246.	4.5	47
51	Does "Clock" Matter in Prostate Cancer?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 3-5.	2.5	47
52	The Melatonin Hypothesis: Electric Power and Breast Cancer. <i>Environmental Health Perspectives</i> , 1996, 104, 135.	6.0	42
53	Nocturnal 6-hydroxymelatonin sulfate excretion in female workers exposed to magnetic fields. <i>Journal of Pineal Research</i> , 2000, 28, 97-104.	7.4	41
54	Acute myelocytic leukemia and prior allergies. <i>Journal of Clinical Epidemiology</i> , 1989, 42, 995-1001.	5.0	40

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55	CHILDHOOD CANCER OCCURRENCE IN RELATION TO POWER LINE CONFIGURATIONS. <i>Epidemiology</i> , 1995, 6, 31-35.	2.7	40
56	Light and magnetic fields in a neonatal intensive care unit. <i>Bioelectromagnetics</i> , 1996, 17, 396-405.	1.6	40
57	Alcohol Consumption and Urinary Concentration of 6-Sulfatoxymelatonin in Healthy Women. <i>Epidemiology</i> , 2000, 11, 660-665.	2.7	40
58	Does Incidence of Breast Cancer and Prostate Cancer Decrease with Increasing Degree of Visual Impairment. <i>Cancer Causes and Control</i> , 2006, 17, 573-576.	1.8	39
59	Cancer and Rhythm. <i>Cancer Causes and Control</i> , 2006, 17, 483-487.	1.8	37
60	Aberrant crypt foci in patients with a positive family history of sporadic colorectal cancer. <i>Cancer Letters</i> , 2007, 248, 262-268.	7.2	37
61	IRON-BINDING PROTEINS, HEPATITIS B VIRUS, AND MORTALITY IN THE SOLOMON ISLANDS. <i>American Journal of Epidemiology</i> , 1983, 118, 550-561.	3.4	36
62	Electric light causes cancer?. <i>Mutation Research - Reviews in Mutation Research</i> , 2009, 682, 1-6.	5.5	35
63	Testing the Light-at-Night (LAN) Theory for Breast Cancer Causation. <i>Chronobiology International</i> , 2011, 28, 653-656.	2.0	34
64	MALIGNANT MELANOMA: DEPENDENCE OF SITE-SPECIFIC RISK ON AGE. <i>American Journal of Epidemiology</i> , 1984, 119, 890-895.	3.4	33
65	Iron and the risk of cancer. <i>Medical Oncology and Tumor Pharmacotherapy</i> , 1990, 7, 177-181.	1.1	31
66	Biologically Based Epidemiological Studies of Electric Power and Cancer. <i>Environmental Health Perspectives</i> , 1993, 101, 93.	6.0	30
67	Light at night and breast cancer incidence in Connecticut: An ecological study of age group effects. <i>Science of the Total Environment</i> , 2016, 572, 1020-1024.	8.0	29
68	RE: "RISK OF PREMENOPAUSAL BREAST CANCER AND USE OF ELECTRIC BLANKETS" <i>American Journal of Epidemiology</i> , 1995, 142, 446-446.	3.4	26
69	Methylation alterations at imprinted genes detected among long-term shiftworkers. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 141-146.	2.2	26
70	BRCA1 and BRCA2 Gene Expression: Diurnal Variability and Influence of Shift Work. <i>Cancers</i> , 2019, 11, 1146.	3.7	25
71	Hemochromatosis Heterozygotes May Constitute a Radiation-Sensitive Subpopulation. <i>Radiation Research</i> , 2000, 153, 844-847.	1.5	24
72	Oxidative damage in colon and mammary tissue of the HFE-knockout mouse. <i>Free Radical Biology and Medicine</i> , 2003, 34, 1212-1216.	2.9	24

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73	Prevalence and Prognostic Role of Triple-Negative Breast Cancer by Race: A Surveillance Study. <i>Clinical Breast Cancer</i> , 2011, 11, 332-341.	2.4	21
74	Aberrant methylation of miR-34b is associated with long-term shiftwork: a potential mechanism for increased breast cancer susceptibility. <i>Cancer Causes and Control</i> , 2015, 26, 171-178.	1.8	20
75	Colorectal polyp prevention by daily aspirin use is abrogated among active smokers. <i>Cancer Causes and Control</i> , 2016, 27, 93-103.	1.8	19
76	Sleep Quality Among Low-Income Young Women in Southeast Texas Predicts Changes in Perceived Stress Through Hurricane Ike. <i>Sleep</i> , 2015, 38, 1121-1128.	1.1	18
77	Affect, emotion dysregulation, and sleep quality among low-income women. <i>Sleep Health</i> , 2016, 2, 283-288.	2.5	16
78	Age and cohort effects in primary liver cancer. <i>International Journal of Cancer</i> , 1984, 33, 453-458.	5.1	15
79	Alcohol consumption and serum hormone levels during pregnancy. <i>Alcohol</i> , 2005, 36, 47-53.	1.7	14
80	Number of aberrant crypt foci associated with adiposity and IGF1 bioavailability. <i>Cancer Causes and Control</i> , 2009, 20, 653-661.	1.8	14
81	Associations of Ionizing Radiation and Breast Cancer-Related Serum Hormone and Growth Factor Levels in Cancer-Free Female A-Bomb Survivors. <i>Radiation Research</i> , 2011, 176, 678.	1.5	14
82	RE: Night Shift Work and Breast Cancer Incidence: Three Prospective Studies and Meta-analysis of Published Studies. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	14
83	Proximal Aberrant Crypt Foci Associate with Synchronous Neoplasia and Are Primed for Neoplastic Progression. <i>Molecular Cancer Research</i> , 2018, 16, 486-495.	3.4	13
84	Body iron stores and breast cancer risk in female atomic bomb survivors. <i>Cancer Science</i> , 2011, 102, 2236-2240.	3.9	12
85	Night shiftwork and breast cancer risk: overall evidence. <i>Occupational and Environmental Medicine</i> , 2011, 68, 236-236.	2.8	11
86	Mortality risk from comorbidities independent of triple-negative breast cancer status: NCI-SEER-based cohort analysis. <i>Cancer Causes and Control</i> , 2016, 27, 627-636.	1.8	11
87	Kernel density analysis reveals a halo pattern of breast cancer incidence in Connecticut. <i>Spatial and Spatio-temporal Epidemiology</i> , 2018, 26, 143-151.	1.7	11
88	Effects of Electromagnetic Field Exposure on Neuroendocrine Function. , 1992, , 29-50.		11
89	TUBERCULOSIS: GENERATION EFFECTS AND CHEMOTHERAPY. <i>American Journal of Epidemiology</i> , 1978, 107, 120-126.	3.4	10
90	Metformin Use in Practice: Compliance With Guidelines for Patients With Diabetes and Preserved Renal Function. <i>Clinical Diabetes</i> , 2017, 35, 154-161.	2.2	8

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91	Comment re: "Sporadic Aberrant Crypt Foci Are Not a Surrogate Endpoint for Colorectal Adenoma Prevention" and "Aberrant Crypt Foci in the Adenoma Prevention with Celecoxib Trial" Cancer Prevention Research, 2008, 1, 215-216.	1.5	7
92	Does Electric Light Stimulate Cancer Development in Children?. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 701-704.	2.5	7
93	Circadian disruption and health: Shift work as a harbinger of the toll taken by electric lighting. Chronobiology International, 2016, 33, 589-594.	2.0	7
94	Bioavailable serum estradiol may alter radiation risk of postmenopausal breast cancer: a nested case-control study. International Journal of Radiation Biology, 2018, 94, 97-105.	1.8	7
95	Fecal Microbiota Transplantation for Clostridium difficile Infection: A One-Center Experience. Digestive Diseases, 2019, 37, 467-472.	1.9	6
96	SMOKING AND SERUM PROTEINS IN ATOMIC-BOMB SURVIVORS IN JAPAN. American Journal of Epidemiology, 1990, 131, 1038-1045.	3.4	5
97	Invited Commentary: Validity of Case-Control Studies of Sleep Duration and Breast Cancer. American Journal of Epidemiology, 2013, 177, 328-330.	3.4	5
98	RE: "USE OF ELECTRIC BLANKETS AND RISK OF POSTMENOPAUSAL BREAST CANCER" American Journal of Epidemiology, 1992, 135, 834-835.	3.4	4
99	Is electromagnetic fields and cancer an issue worthy of study?. Cancer, 1992, 69, 603-607.	4.1	4
100	SERUM SELENIUM ASSAY FOLLOWING SERUM FERRITIN ASSAY. American Journal of Epidemiology, 1986, 124, 329-331.	3.4	3
101	Adverse events in cancer patients with sickle cell trait or disease: case reports. Genetics in Medicine, 2015, 17, 237-241.	2.4	3
102	O14-3...Rotating night shift work and risk of breast cancer in the nurses' health studies: 24 years of follow-up., 2016, , .		3
103	Comment on "Domestic light at night and breast cancer risk: a prospective analysis of 105 000 UK women in the Generations Study". British Journal of Cancer, 2018, 119, 1169-1169.	6.4	3
104	Circadian Disruption and Breast Cancer. , 2001, , 511-517.		2
105	Occupational Exposure to Electromagnetic Fields: The Case for Caution. Journal of Occupational and Environmental Hygiene, 1996, 11, 299-306.	0.4	1
106	MODERATE ELEVATION OF BODY IRON LEVEL AND INCREASED RISK OF CANCER OCCURRENCE AND DEATH. World Scientific Series in 20th Century Biology, 2000, , 447-452.	0.1	1
107	Light at Night and Breast Cancer: An Editorial Correction. Epidemiology, 2002, 13, 116.	2.7	1
108	Electric Power and Risk of Hormone-Related Cancers. , 1994, , 263-278.		1

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109	Age and breast cancer incidence. European Journal of Cancer & Clinical Oncology, 1984, 20, 1453-1454.	0.7	0
110	Body Iron Stores May Modify Sensitivity to Occupational Radiation Exposure. Journal of Occupational and Environmental Hygiene, 1996, 11, 421-424.	0.4	0
111	Iron-Binding Proteins and Risk of Cancer in Taiwan. World Scientific Series in 20th Century Biology, 2000, , 441-446.	0.1	0
112	Role of Light in Breast Cancer. , 1999, , 351-357.		0