

John Dunning Boice Jr

List of Publications by Year in descending order

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162
papers

11,546
citations

34105

52
h-index

30087

103
g-index

165
all docs

165
docs citations

165
times ranked

7929
citing authors

#	ARTICLE	IF	CITATIONS
1	Thyroid Cancer after Exposure to External Radiation: A Pooled Analysis of Seven Studies. Radiation Research, 1995, 141, 259.	1.5	952
2	The Childhood Cancer Survivor Study: A National Cancer Instituteâ€œSupported Resource for Outcome and Intervention Research. Journal of Clinical Oncology, 2009, 27, 2308-2318.	1.6	551
3	Lung Cancer Following Chemotherapy and Radiotherapy for Hodgkin's Disease. Journal of the National Cancer Institute, 2002, 94, 182-192.	6.3	503
4	Radiation Effects on Breast Cancer Risk: A Pooled Analysis of Eight Cohorts. Radiation Research, 2002, 158, 220-235.	1.5	474
5	Ovarian Failure and Reproductive Outcomes After Childhood Cancer Treatment: Results From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2009, 27, 2374-2381.	1.6	444
6	Cancer in the Contralateral Breast after Radiotherapy for Breast Cancer. New England Journal of Medicine, 1992, 326, 781-785.	27.0	416
7	Radiation Dose and Second Cancer Risk in Patients Treated for Cancer of the Cervix. Radiation Research, 1988, 116, 3.	1.5	343
8	Second Cancers Among 104760 Survivors of Cervical Cancer: Evaluation of Long-Term Risk. Journal of the National Cancer Institute, 2007, 99, 1634-1643.	6.3	303
9	Dose to the Contralateral Breast From Radiotherapy and Risk of Second Primary Breast Cancer in the WECARE Study. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1021-1030.	0.8	280
10	Frequent Chest X-Ray Fluoroscopy and Breast Cancer Incidence among Tuberculosis Patients in Massachusetts. Radiation Research, 1991, 125, 214.	1.5	268
11	Risk of lung cancer and residential radon in China: Pooled results of two studies. International Journal of Cancer, 2004, 109, 132-137.	5.1	250
12	Pediatric Cancer Survivorship Research: Experience of the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2009, 27, 2319-2327.	1.6	248
13	Female Survivors of Childhood Cancer: Preterm Birth and Low Birth Weight Among Their Children. Journal of the National Cancer Institute, 2006, 98, 1453-1461.	6.3	247
14	Breast Cancer in Women After Repeated Fluoroscopic Examinations of the Chest ² . Journal of the National Cancer Institute, 1977, 59, 823-832.	6.3	237
15	Prenatal X-Ray Exposure and Childhood Cancer in Twins. New England Journal of Medicine, 1985, 312, 541-545.	27.0	233
16	Breast Cancer After Chest Radiation Therapy for Childhood Cancer. Journal of Clinical Oncology, 2014, 32, 2217-2223.	1.6	230
17	Risk of Breast Cancer Following Low-Dose Radiation Exposure. Radiology, 1979, 131, 589-597.	7.3	187
18	Indoor Radon and Lung Cancer in China. Journal of the National Cancer Institute, 1990, 82, 1025-1030.	6.3	167

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19	Stillbirth and neonatal death in relation to radiation exposure before conception: a retrospective cohort study. <i>Lancet, The</i> , 2010, 376, 624-630.	13.7	144
20	Childhood and adult cancer after intrauterine exposure to ionizing radiation. , 1999, 59, 227-233.		124
21	Radiation Exposure, the ATM Gene, and Contralateral Breast Cancer in the Women's Environmental Cancer and Radiation Epidemiology Study. <i>Journal of the National Cancer Institute</i> , 2010, 102, 475-483.	6.3	121
22	Thyroid cancer risk after thyroid examination with ¹³¹ I: A population-based cohort study in Sweden. <i>International Journal of Cancer</i> , 2003, 106, 580-587.	5.1	112
23	GENETIC EFFECTS OF RADIOTHERAPY FOR CHILDHOOD CANCER. <i>Health Physics</i> , 2003, 85, 65-80.	0.5	112
24	Cancer mortality after iodine-131 therapy for hyperthyroidism. <i>International Journal of Cancer</i> , 1992, 50, 886-890.	5.1	107
25	Study design: Evaluating gene-environment interactions in the etiology of breast cancer - the WECARE study. <i>Breast Cancer Research</i> , 2004, 6, R199-214.	5.0	106
26	Residential Radon and Lung Cancer Risk in a High-exposure Area of Gansu Province, China. <i>American Journal of Epidemiology</i> , 2002, 155, 554-564.	3.4	104
27	Cancer and other causes of mortality among radiologic technologists in the United States. <i>International Journal of Cancer</i> , 2003, 103, 259-267.	5.1	99
28	Probability of parenthood after early onset cancer: A population-based study. <i>International Journal of Cancer</i> , 2008, 123, 2891-2898.	5.1	99
29	A health survey of radiologic technologists. <i>Cancer</i> , 1992, 69, 586-598.	4.1	97
30	Genetic effects of radiotherapy for childhood cancer: Gonadal dose reconstruction. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 542-552.	0.8	91
31	Mortality among United States radiologic technologists, 1926-90. <i>Cancer Causes and Control</i> , 1998, 9, 67-75.	1.8	90
32	Case-Control Study of Childhood Acute Lymphoblastic Leukemia and Residential Radon Exposure. <i>Journal of the National Cancer Institute</i> , 1998, 90, 294-300.	6.3	85
33	Radiological protection issues arising during and after the Fukushima nuclear reactor accident. <i>Journal of Radiological Protection</i> , 2013, 33, 497-571.	1.1	84
34	Cardiovascular Disease in Survivors of Adolescent and Young Adult Cancer: A Danish Cohort Study, 1943-2009. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju110.	6.3	84
35	Effect of Systemic Adjuvant Treatment on Risk for Contralateral Breast Cancer in the Women's Environment, Cancer and Radiation Epidemiology Study. <i>Journal of the National Cancer Institute</i> , 2008, 100, 32-40.	6.3	82
36	Radiation and breast carcinogenesis. <i>Medical and Pediatric Oncology</i> , 2001, 36, 508-513.	1.0	76

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37	Updated Mortality Analysis of Radiation Workers at Rocketdyne (Atomics International), 1948â€“2008. Radiation Research, 2011, 176, 244-258.	1.5	75
38	Contralateral breast cancer after radiotherapy among BRCA1 and BRCA2 mutation carriers: A WE CARE Study Report. European Journal of Cancer, 2013, 49, 2979-2985.	2.8	72
39	Radiation-induced Thyroid Cancerâ€”What's New?. Journal of the National Cancer Institute, 2005, 97, 703-705.	6.3	71
40	The linear nonthreshold (LNT) model as used in radiation protection: an NCRP update. International Journal of Radiation Biology, 2017, 93, 1079-1092.	1.8	68
41	Dose Reconstruction for the Million Worker Study. Health Physics, 2015, 108, 206-220.	0.5	64
42	Biological Dosimetry of Radiation Workers at the Sellafield Nuclear Facility. Radiation Research, 1997, 148, 216.	1.5	63
43	Very Low-Level Heteroplasmy mtDNA Variations Are Inherited in Humans. Journal of Genetics and Genomics, 2013, 40, 607-615.	3.9	63
44	Prenatal x-ray exposure and childhood cancer in swedish twins. International Journal of Cancer, 1990, 46, 362-365.	5.1	62
45	Thyroid Disease 60 Years After Hiroshima and 20 Years After Chernobyl. JAMA - Journal of the American Medical Association, 2006, 295, 1060.	7.4	61
46	Adult Life after Childhood Cancer in Scandinavia: Diabetes mellitus following treatment for cancer in childhood. European Journal of Cancer, 2014, 50, 1169-1175.	2.8	61
47	Site-Specific Cancer Incidence and Mortality after Cerebral Angiography with Radioactive Thorotrast. Radiation Research, 2003, 160, 691-706.	1.5	60
48	Preterm delivery among female survivors of childhood, adolescent and young adulthood cancer. International Journal of Cancer, 2010, 127, 1669-1679.	5.1	59
49	A cohort study of uranium millers and miners of Grants, New Mexico, 1979â€“2005. Journal of Radiological Protection, 2008, 28, 303-325.	1.1	57
50	Radiation dose and breast cancer risk in patients treated for cancer of the cervix. International Journal of Cancer, 1989, 44, 7-16.	5.1	56
51	Radiation epidemiology: a perspective on Fukushima. Journal of Radiological Protection, 2012, 32, N33-N40.	1.1	56
52	Estimation of Breast Doses and Breast Cancer Risk Associated with Repeated Fluoroscopic Chest Examinations of Women with Tuberculosis. Radiation Research, 1978, 73, 373.	1.5	55
53	Mortality Among Mound Workers Exposed to Polonium-210 and Other Sources of Radiation, 1944â€“1979. Radiation Research, 2014, 181, 208-228.	1.5	55
54	Mortality among Radiation Workers at Rocketdyne (Atomics International), 1948â€“1999. Radiation Research, 2006, 166, 98-115.	1.5	54

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55	Uncertainties in estimating health risks associated with exposure to ionising radiation. Journal of Radiological Protection, 2013, 33, 573-588.	1.1	53
56	Incidence of childhood cancer in twins. Cancer Causes and Control, 1991, 2, 315-324.	1.8	52
57	Intrauterine Exposure to Diagnostic X Rays and Risk of Childhood Leukemia Subtypes. Radiation Research, 2001, 156, 718-723.	1.5	52
58	Radon exposure in residences and lung cancer among women: combined analysis of three studies. Cancer Causes and Control, 1994, 5, 114-128.	1.8	49
59	The use of next generation sequencing technology to study the effect of radiation therapy on mitochondrial DNA mutation. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2012, 744, 154-160.	1.7	49
60	A COMPREHENSIVE DOSE RECONSTRUCTION METHODOLOGY FOR FORMER ROCKETDYNE/ATOMICS INTERNATIONAL RADIATION WORKERS. Health Physics, 2006, 90, 409-430.	0.5	46
61	Radiation Carcinogenesis. American Journal of Clinical Oncology: Cancer Clinical Trials, 1984, 7, 746.	1.3	45
62	Breast Cancer Family History and Contralateral Breast Cancer Risk in Young Women: An Update From the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of Clinical Oncology, 2018, 36, 1513-1520.	1.6	44
63	Recent Epidemiologic Studies and the Linear No-Threshold Model For Radiation Protection—Considerations Regarding NCRP Commentary 27. Health Physics, 2019, 116, 235-246.	0.5	44
64	Chromosome analysis in childhood cancer survivors and their offspring—No evidence for radiotherapy-induced persistent genomic instability. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2005, 583, 198-206.	1.7	42
65	Cancer risk among chernobyl cleanup workers in Estonia and Latvia, 1986–1998. International Journal of Cancer, 2006, 119, 162-168.	5.1	41
66	Risk of cancer among children of cancer patients—a nationwide study in Finland. International Journal of Cancer, 2010, 126, 1196-1205.	5.1	41
67	Breast Cancer Mortality Among Female Radiologic Technologists in the United States. Journal of the National Cancer Institute, 2002, 94, 943-948.	6.3	40
68	Mortality Among Rocketdyne Workers Who Tested Rocket Engines, 1948–1999. Journal of Occupational and Environmental Medicine, 2006, 48, 1070-1092.	1.7	40
69	The Million Person Study, whence it came and why. International Journal of Radiation Biology, 2022, 98, 537-550.	1.8	40
70	The Past Informs the Future. Health Physics, 2018, 114, 381-385.	0.5	39
71	Space. Health Physics, 2017, 112, 392-397.	0.5	38
72	Cancer and Noncancer Mortality in Populations Living Near Uranium and Vanadium Mining and Milling Operations in Montrose County, Colorado, 1950–2000. Radiation Research, 2007, 167, 711-726.	1.5	36

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73	Cancer Incidence and Mortality in Populations Living Near Uranium Milling and Mining Operations in Grants, New Mexico, 1950â€“2004. Radiation Research, 2010, 174, 624-636.	1.5	36
74	Mortality among military participants at the 1957 PLUMBBOB nuclear weapons test series and from leukemia among participants at the SMOKY test. Journal of Radiological Protection, 2016, 36, 474-489.	1.1	36
75	Lung Cancer After Hodgkin's Disease. Journal of the National Cancer Institute, 1995, 87, 1324-1327.	6.3	35
76	Ionizing Radiation. , 2006, , 259-293.		35
77	Updated mortality analysis of the Mallinckrodt uranium processing workers, 1942â€“2012. International Journal of Radiation Biology, 2022, 98, 701-721.	1.8	34
78	Shared Dosimetry Error in Epidemiological Dose-Response Analyses. PLoS ONE, 2015, 10, e0119418.	2.5	34
79	FOLLOW-UP METHODS TO TRACE WOMEN TREATED FOR PULMONARY TUBERCULOSIS, 1930â€“1954. American Journal of Epidemiology, 1978, 107, 127-139.	3.4	33
80	Cancer following irradiation in childhood and adolescence. Medical and Pediatric Oncology, 1996, 27, 29-34.	1.0	32
81	Childhood cancer among Swedish twins. Cancer Causes and Control, 1992, 3, 527-532.	1.8	31
82	Cancer Mortality Among US Workers Employed in Semiconductor Wafer Fabrication. Journal of Occupational and Environmental Medicine, 2010, 52, 1082-1097.	1.7	31
83	Hospitalizations among children of survivors of childhood and adolescent cancer: A populationâ€“based cohort study. International Journal of Cancer, 2010, 127, 2879-2887.	5.1	31
84	Germline minisatellite mutations in survivors of childhood and young adult cancer treated with radiation. International Journal of Radiation Biology, 2011, 87, 330-340.	1.8	30
85	Radiation and Thyroid Cancer: What More Can be Learned?. Acta OncolÃ³gica, 1998, 37, 321-324.	1.8	29
86	Mortality among U.S. military participants at eight aboveground nuclear weapons test series. International Journal of Radiation Biology, 2022, 98, 679-700.	1.8	29
87	Radiation dose and leukaemia risk: General relative risk techniques for dose-response models in a matched case-control study. Statistics in Medicine, 1991, 10, 1511-1526.	1.6	28
88	Dosimetry is Key to Good Epidemiology. Health Physics, 2018, 114, 386-397.	0.5	28
89	The heritability of G₂ chromosomal radiosensitivity and its association with cancer in Danish cancer survivors and their offspring. International Journal of Radiation Biology, 2010, 86, 986-995.	1.8	27
90	Mortality among workers at the Los Alamos National Laboratory, 1943â€“2017. International Journal of Radiation Biology, 2022, 98, 722-749.	1.8	27

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91	Cancer mortality in a Texas county with prior uranium mining and milling activities, 1950–2001. <i>Journal of Radiological Protection</i> , 2003, 23, 247-262.	1.1	26
92	A million persons, a million dreams: a vision for a national center of radiation epidemiology and biology. <i>International Journal of Radiation Biology</i> , 2022, 98, 795-821.	1.8	26
93	The Million Person Study relevance to space exploration and Mars. <i>International Journal of Radiation Biology</i> , 2022, 98, 551-559.	1.8	24
94	Variants in activators and downstream targets of ATM, radiation exposure, and contralateral breast cancer risk in the WECARE study. <i>Human Mutation</i> , 2012, 33, 158-164.	2.5	23
95	NCRP Report no.180—management of exposure to ionizing radiation: NCRP radiation protection guidance for the United States. <i>Journal of Radiological Protection</i> , 2019, 39, 966-977.	1.1	23
96	Mortality among medical radiation workers in the United States, 1965–2016. <i>International Journal of Radiation Biology</i> , 2023, 99, 183-207.	1.8	23
97	Uncertainties in studies of low statistical power. <i>Journal of Radiological Protection</i> , 2010, 30, 115-120.	1.1	22
98	Reproductive Status at First Diagnosis Influences Risk of Radiation-Induced Second Primary Contralateral Breast Cancer in the WECARE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, 917-924.	0.8	22
99	Dosimetry and uncertainty approaches for the million person study of low-dose radiation health effects: overview of the recommendations in NCRP Report No. 178. <i>International Journal of Radiation Biology</i> , 2022, 98, 600-609.	1.8	22
100	Evolution of radiation protection for medical workers. <i>British Journal of Radiology</i> , 2020, 93, 20200282.	2.2	22
101	Machine learning on genome-wide association studies to predict the risk of radiation-associated contralateral breast cancer in the WECARE Study. <i>PLoS ONE</i> , 2020, 15, e0226157.	2.5	22
102	Mortality among residents of Uravan, Colorado who lived near a uranium mill, 1936–84. <i>Journal of Radiological Protection</i> , 2007, 27, 299-319.	1.1	21
103	Obtaining vital status and cause of death on a million persons. <i>International Journal of Radiation Biology</i> , 2022, 98, 580-586.	1.8	21
104	Radiation Treatment, <i>ATM</i> , <i>BRCA1/2</i> , and <i>CHEK2</i> *1100delC Pathogenic Variants and Risk of Contralateral Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1275-1279.	6.3	21
105	Enhancing Career Paths for Tomorrow's Radiation Oncologists. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 52-63.	0.8	20
106	Radiation epidemiology and health effects following low-level radiation exposure. <i>Journal of Radiological Protection</i> , 2019, 39, S14-S27.	1.1	20
107	Sex-specific lung cancer risk among radiation workers in the million-person study and patients TB-Fluoroscopy. <i>International Journal of Radiation Biology</i> , 2022, 98, 769-780.	1.8	20
108	Mortality from leukemia, cancer and heart disease among U.S. nuclear power plant workers, 1957–2011. <i>International Journal of Radiation Biology</i> , 2022, 98, 657-678.	1.8	20

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109	CANCER MORTALITY IN COUNTIES NEAR TWO FORMER NUCLEAR MATERIALS PROCESSING FACILITIES IN PENNSYLVANIA, 1950â€“1995. <i>Health Physics</i> , 2003, 85, 691-700.	0.5	19
110	LAURISTON S. TAYLOR LECTURE: RADIATION EPIDEMIOLOGYâ€”THE GOLDEN AGE AND FUTURE CHALLENGES. <i>Health Physics</i> , 2011, 100, 59-76.	0.5	18
111	Stillbirth, early death and neonatal morbidity among offspring of female cancer survivors. <i>Acta OncolÃ³gica</i> , 2013, 52, 1152-1159.	1.8	18
112	CANCER INCIDENCE IN MUNICIPALITIES NEAR TWO FORMER NUCLEAR MATERIALS PROCESSING FACILITIES IN PENNSYLVANIA. <i>Health Physics</i> , 2003, 85, 678-690.	0.5	17
113	Dosimetry for the study of medical radiation workers with a focus on the mean absorbed dose to the lung, brain and other organs. <i>International Journal of Radiation Biology</i> , 2022, 98, 619-630.	1.8	17
114	Adverse outcome pathways, key events, and radiation risk assessment. <i>International Journal of Radiation Biology</i> , 2021, 97, 804-814.	1.8	17
115	A pilot study examining germline minisatellite mutations in the offspring of Danish childhood and adolescent cancer survivors treated with radiotherapy. <i>International Journal of Radiation Biology</i> , 2006, 82, 153-160.	1.8	16
116	Exposure Assessment Among US Workers Employed in Semiconductor Wafer Fabrication. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 1075-1081.	1.7	16
117	Estimation of Radiation Doses to U.S. Military Test Participants from Nuclear Testing: A Comparison of Historical Film-Badge Measurements, Dose Reconstruction and Retrospective Biodosimetry. <i>Radiation Research</i> , 2019, 191, 297.	1.5	16
118	Cancer Incidence in Municipalities near Two Former Nuclear Materials Processing Facilities in Pennsylvaniaâ€”An Update. <i>Health Physics</i> , 2009, 96, 118-127.	0.5	15
119	Mitigating the risk of radiation-induced cancers: limitations and paradigms in drug development. <i>Journal of Radiological Protection</i> , 2014, 34, R25-R52.	1.1	14
120	Potential improvements in brain dose estimates for internal emitters. <i>International Journal of Radiation Biology</i> , 2022, 98, 644-656.	1.8	14
121	Evaluation of statistical modeling approaches for epidemiologic studies of low-dose radiation health effects. <i>International Journal of Radiation Biology</i> , 2022, 98, 572-579.	1.8	14
122	Mortality among workers at a nuclear power plant in the United States. <i>Cancer Causes and Control</i> , 1993, 4, 427-430.	1.8	13
123	The Likelihood of Adverse Pregnancy Outcomes and Genetic Disease (Transgenerational Effects) from Exposure to Radioactive Fallout from the 1945 Trinity Atomic Bomb Test. <i>Health Physics</i> , 2020, 119, 494-503.	0.5	13
124	Mortality among Catholic nuns certified as radiologic technologists. <i>American Journal of Industrial Medicine</i> , 2000, 37, 339-348.	2.1	12
125	CANCER MORTALITY AMONG POPULATIONS RESIDING IN COUNTIES NEAR THE HANFORD SITE, 1950???2000. <i>Health Physics</i> , 2006, 90, 431-445.	0.5	12
126	Influence of polymorphisms at loci encoding DNA repair proteins on cancer susceptibility and G2 chromosomal radiosensitivity. <i>Environmental and Molecular Mutagenesis</i> , 2007, 48, 48-57.	2.2	12

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127	The importance of radiation worker studies. Journal of Radiological Protection, 2014, 34, E7-E12.	1.1	12
128	Asbestos exposure and mesothelioma mortality among atomic veterans. International Journal of Radiation Biology, 2022, 98, 781-785.	1.8	11
129	Radium dial workers: back to the future. International Journal of Radiation Biology, 2022, 98, 750-768.	1.8	11
130	A study of DNA damage recognition and repair gene polymorphisms in relation to cancer predisposition and G ₂ chromosomal radiosensitivity. Environmental and Molecular Mutagenesis, 2011, 52, 72-76.	2.2	10
131	Mesothelioma mortality within two radiation monitored occupational cohorts. International Journal of Radiation Biology, 2019, , 1-9.	1.8	10
132	Cohort profile: four early uranium processing facilities in the US and Canada. International Journal of Radiation Biology, 2021, 97, 833-847.	1.8	10
133	Leukemia Risk in Thorotrast Patients. Radiation Research, 1993, 136, 301.	1.5	9
134	Lung Cancer Risks: Comparing Radiation with Tobacco. Radiation Research, 1996, 146, 356.	1.5	9
135	Radon, Your Home or Mine?. Radiation Research, 1997, 147, 135.	1.5	9
136	County Mortality and Cancer Incidence in Relation to Living near Two Former Nuclear Materials Processing Facilities in Pennsylvania—An Update. Health Physics, 2009, 96, 128-137.	0.5	9
137	Chromosomal Abnormalities in Offspring of Young Cancer Survivors: A Population-Based Cohort Study in Denmark. Journal of the National Cancer Institute, 2018, 110, 534-538.	6.3	9
138	Validating the use of census data on education as a measure of socioeconomic status in an occupational cohort. International Journal of Radiation Biology, 2022, 98, 587-592.	1.8	9
139	Comparison of Dose Histories for U.S. Nuclear Power Plant Workers, Based on Records Held by a Major Dosimetry Service Company and on the NCRP Reirs Database. Health Physics, 1996, 70, 645-650.	0.5	8
140	Study of health effects of low-level radiation in USA nuclear shipyard workers. Journal of Radiological Protection, 2001, 21, 400-403.	1.1	8
141	50 Years of the Radiation Exposure Information and Reporting System. International Journal of Radiation Biology, 2022, 98, 568-571.	1.8	8
142	Using personal monitoring data to derive organ doses for medical radiation workers in the Million Person Study—considerations regarding NCRP Commentary no. 30. Journal of Radiological Protection, 2021, 41, 118-128.	1.1	8
143	Cohort profile — MSK radiation workers: a feasibility study to establish a deceased worker sub-cohort as part of a multicenter medical radiation worker component in the million person study of Low-Dose radiation health effects. International Journal of Radiation Biology, 2019, , 1-7.	1.8	7
144	NCRP Vision for the Future and Program Area Committee Activities in 2018. Health Physics, 2019, 116, 282-294.	0.5	7

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145	Mortality among Tennessee Eastman Corporation (TEC) uranium processing workers, 1943-2019. International Journal of Radiation Biology, 2023, 99, 208-228.	1.8	7
146	Mortality and Career Radiation Doses for Workers at a Commercial Nuclear Power Plant. Health Physics, 1989, 56, 139-150.	0.5	6
147	Study of health effects in areas of high background radiation in China. Journal of Radiological Protection, 2002, 22, 102-104.	1.1	6
148	Potential health effects of low dose radiation and what it means to the practice of radiation protection. Journal of Radiological Protection, 2019, 39, E9-E13.	1.1	6
149	Smoking, Radiation Therapy, and Contralateral Breast Cancer Risk in Young Women. Journal of the National Cancer Institute, 2022, 114, 631-634.	6.3	6
150	Childhood cancer mortality in relation to the St Lucie nuclear power station. Journal of Radiological Protection, 2005, 25, 229-240.	1.1	5
151	NCRP Vision for the Future and Program Area Committee Activities in 2017. Health Physics, 2018, 114, 232-242.	0.5	4
152	Methods of improving brain dose estimates for internally deposited radionuclides [*] . Journal of Radiological Protection, 2022, 42, 033001.	1.1	4
153	Introduction to the Bill Morgan Memorial Special Issue on Biology, Epidemiology, and Implications for Radiation Protection. International Journal of Radiation Biology, 2017, 93, 1003-1008.	1.8	3
154	Response to Mortazavi et al. on Detecting Bone-seeking Radionuclides in Brain Tissue. Health Physics, 2018, 115, 389-390.	0.5	3
155	Glycophorin a Somatic Cell Mutation Frequencies in Residents of Tibet at High Altitudes. Health Physics, 1997, 73, 663-667.	0.5	2
156	Bivariate Poisson models with varying offsets: an application to the paired mitochondrial DNA dataset. Statistical Applications in Genetics and Molecular Biology, 2017, 16, 47-58.	0.6	2
157	Reply to Comment on "Implications of recent epidemiologic studies for the linear nonthreshold model and radiation protection". Journal of Radiological Protection, 2019, 39, 655-659.	1.1	2
158	Introduction to the special issue on the US Million Person Study of health effects from low-level exposure to radiation. International Journal of Radiation Biology, 2022, 98, 529-532.	1.8	2
159	RE: Alleged secret ties to industry. American Journal of Industrial Medicine, 2007, 50, 699-700.	2.1	1
160	From Chernobyl to Fukushima and Beyond - A Focus on Thyroid Cancer. , 2017, , 21-32.		1
161	RESPONSE: Re: Risk of Thyroid Cancer After Exposure to 131 I in Childhood. Journal of the National Cancer Institute, 2006, 98, 642-642.	6.3	0
162	Reply to Doss et al.. Health Physics, 2018, 114, 346.	0.5	0