

Robert D Daniels

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

2,516
citations

236833

25
h-index

197736

49
g-index

62
all docs

62
docs citations

62
times ranked

2078
citing authors

#	ARTICLE	IF	CITATIONS
1	Carcinogenicity of occupational exposure as a firefighter. <i>Lancet Oncology, The</i> , 2022, 23, 985-986.	5.1	75
2	Ischaemic heart and cerebrovascular disease mortality in uranium enrichment workers. <i>Occupational and Environmental Medicine</i> , 2021, 78, 105-111.	1.3	18
3	Balancing the influenza neuraminidase and hemagglutinin responses by exchanging the vaccine virus backbone. <i>PLoS Pathogens</i> , 2021, 17, e1009171.	2.1	14
4	Lung Cancer Mortality and Styrene Exposure in the Reinforced-Plastics Boatbuilding Industry: Evaluation of Healthy Worker Survivor Bias. <i>American Journal of Epidemiology</i> , 2021, 190, 1784-1792.	1.6	7
5	The World Trade Center Health Program: Petitions for adding qualifying health conditions. <i>American Journal of Industrial Medicine</i> , 2021, 64, 885-892.	1.0	5
6	The World Trade Center Health Program: Twenty years of health effects research. <i>American Journal of Industrial Medicine</i> , 2021, 64, 797-802.	1.0	0
7	Cancer incidence in World Trade Center-exposed and non-exposed male firefighters, as compared with the US adult male population: 2001â€“2016. <i>Occupational and Environmental Medicine</i> , 2021, 78, 707-714.	1.3	11
8	Risk of cancer associated with low-dose radiation exposure: comparison of results between the INWORKS nuclear workers study and the A-bomb survivors study. <i>Radiation and Environmental Biophysics</i> , 2021, 60, 23-39.	0.6	35
9	A Workshop on Cognitive Aging and Impairment in the 9/11-Exposed Population. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 681.	1.2	10
10	Strengths and Weaknesses of Dosimetry Used in Studies of Low-Dose Radiation Exposure and Cancer. <i>Journal of the National Cancer Institute Monographs</i> , 2020, 2020, 114-132.	0.9	18
11	Epidemiological Studies of Low-Dose Ionizing Radiation and Cancer: Summary Bias Assessment and Meta-Analysis. <i>Journal of the National Cancer Institute Monographs</i> , 2020, 2020, 188-200.	0.9	97
12	Epidemiological Studies of Low-Dose Ionizing Radiation and Cancer: Rationale and Framework for the Monograph and Overview of Eligible Studies. <i>Journal of the National Cancer Institute Monographs</i> , 2020, 2020, 97-113.	0.9	39
13	World Trade Center Health Program: First Decade of Research. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7290.	1.2	22
14	Exposureâ€“response assessment of cancer mortality in styrene-exposed boatbuilders. <i>Occupational and Environmental Medicine</i> , 2020, 77, 706-712.	1.3	9
15	Mortality in a cohort of US firefighters from San Francisco, Chicago and Philadelphia: an update. <i>Occupational and Environmental Medicine</i> , 2020, 77, 84-93.	1.3	43
16	Advisory Group recommendations on priorities for the IARC Monographs. <i>Lancet Oncology, The</i> , 2019, 20, 763-764.	5.1	70
17	Occupational asthma risk from exposures to toluene diisocyanate: A review and risk assessment. <i>American Journal of Industrial Medicine</i> , 2018, 61, 282-292.	1.0	20
18	Cancer mortality update with an exposure response analysis among styreneâ€“exposed workers in the reinforced plastics boatbuilding industry. <i>American Journal of Industrial Medicine</i> , 2018, 61, 566-571.	1.0	14

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19	Site-specific Solid Cancer Mortality After Exposure to Ionizing Radiation. <i>Epidemiology</i> , 2018, 29, 31-40.	1.2	82
20	Response to Goodman et al. <i>American Journal of Industrial Medicine</i> , 2017, 60, 223-225.	1.0	0
21	Examining temporal effects on cancer risk in the international nuclear workersâ€™ study. <i>International Journal of Cancer</i> , 2017, 140, 1260-1269.	2.3	23
22	Mortality in a combined cohort of uranium enrichment workers. <i>American Journal of Industrial Medicine</i> , 2017, 60, 96-108.	1.0	28
23	Mortality from Circulatory Diseases and other Non-Cancer Outcomes among Nuclear Workers in France, the United Kingdom and the United States (INWORKS). <i>Radiation Research</i> , 2017, 188, 276.	0.7	99
24	RADON IN US WORKPLACES: A REVIEW. <i>Radiation Protection Dosimetry</i> , 2017, 176, 278-286.	0.4	16
25	The International Nuclear Workers Study (Inworks): A Collaborative Epidemiological Study to Improve Knowledge About Health Effects of Protracted Low-Dose Exposure. <i>Radiation Protection Dosimetry</i> , 2017, 173, 21-25.	0.4	41
26	Post-9/11 cancer incidence in World Trade Center-exposed New York City firefighters as compared to a pooled cohort of firefighters from San Francisco, Chicago and Philadelphia (9/11/2001-2009). <i>American Journal of Industrial Medicine</i> , 2016, 59, 722-730.	1.0	33
27	Mortality among workers exposed to toluene diisocyanate in the US polyurethane foam industry: Update and exposure-response analyses. <i>American Journal of Industrial Medicine</i> , 2016, 59, 630-643.	1.0	7
28	A study update of mortality in workers at a phosphate fertilizer production facility. <i>American Journal of Industrial Medicine</i> , 2016, 59, 12-22.	1.0	6
29	Cohort Profile: The International Nuclear Workers Study (INWORKS). <i>International Journal of Epidemiology</i> , 2016, 45, 693-699.	0.9	37
30	INWORKS study: risk of leukaemia from protracted radiation exposure - Authors' reply. <i>Lancet Haematology</i> , 2015, 2, e405-e406.	2.2	5
31	Creation of a retrospective job-exposure matrix using surrogate measures of exposure for a cohort of US career firefighters from San Francisco, Chicago and Philadelphia. <i>Occupational and Environmental Medicine</i> , 2015, 72, 670-677.	1.3	15
32	Ionising radiation and risk of death from leukaemia and lymphoma in radiation-monitored workers (INWORKS): an international cohort study. <i>Lancet Haematology</i> , 2015, 2, e276-e281.	2.2	325
33	Exposure-response relationships for select cancer and non-cancer health outcomes in a cohort of US firefighters from San Francisco, Chicago and Philadelphia (1950-2009). <i>Occupational and Environmental Medicine</i> , 2015, 72, 699-706.	1.3	98
34	Cancer Mortality through 2005 among a Pooled Cohort of U.S. Nuclear Workers Exposed to External Ionizing Radiation. <i>Radiation Research</i> , 2015, 183, 620.	0.7	90
35	Risk of cancer from occupational exposure to ionising radiation: retrospective cohort study of workers in France, the United Kingdom, and the United States (INWORKS). <i>BMJ</i> , 2015, 351, h5359.	3.0	267
36	Mortality and cancer incidence in a pooled cohort of US firefighters from San Francisco, Chicago and Philadelphia (1950-2009). <i>Occupational and Environmental Medicine</i> , 2014, 71, 388-397.	1.3	249

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37	Modelling complex mixtures in epidemiologic analysis: additive versus relative measures for differential effectiveness. <i>Occupational and Environmental Medicine</i> , 2014, 71, 141-146.	1.3	2
38	Risk of leukaemia mortality from exposure to ionising radiation in US nuclear workers: a pooled case-control study. <i>Occupational and Environmental Medicine</i> , 2013, 70, 41-48.	1.3	25
39	Mortality and ionising radiation exposures among workers employed at the Fernald Feed Materials Production Center (1951-1985). <i>Occupational and Environmental Medicine</i> , 2013, 70, 453-463.	1.3	38
40	Exposure assessment for a cohort of workers at a former uranium processing facility. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012, 22, 324-330.	1.8	16
41	A meta-analysis of leukaemia risk from protracted exposure to low-dose gamma radiation. <i>Occupational and Environmental Medicine</i> , 2011, 68, 457-464.	1.3	53
42	Response to U.S. NRC comments. <i>Radiation Research</i> , 2010, 173, 255-255.	0.7	0
43	Radon Exposure and Mortality Among White and American Indian Uranium Miners: An Update of the Colorado Plateau Cohort. <i>American Journal of Epidemiology</i> , 2009, 169, 718-730.	1.6	123
44	A Nested Case-Control Study of Multiple Myeloma Risk and Uranium Exposure among Workers at the Oak Ridge Gaseous Diffusion Plant. <i>Radiation Research</i> , 2009, 171, 637-645.	0.7	27
45	A cohort mortality study of chemical laboratory workers at Department of Energy Nuclear Plants. <i>American Journal of Industrial Medicine</i> , 2008, 51, 656-667.	1.0	6
46	Population Monitoring for Acute Exposure to ²¹⁰ Po. <i>Journal of Occupational and Environmental Medicine</i> , 2008, 50, 916-923.	0.9	3
47	Risk of Chronic Myeloid and Acute Leukemia Mortality after Exposure to Ionizing Radiation among Workers at Four U.S. Nuclear Weapons Facilities and a Nuclear Naval Shipyard. <i>Radiation Research</i> , 2007, 167, 222-232.	0.7	45
48	A Nested Case-Control Study of Lung Cancer Risk and Ionizing Radiation Exposure at the Portsmouth Naval Shipyard. <i>Radiation Research</i> , 2007, 168, 341-348.	0.7	21
49	Evaluation of external radiation dosimetry records at the Savannah River Site, 1951-1989. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2007, 17, 13-24.	1.8	9
50	Chronic lymphocytic leukaemia and radiation: findings among workers at five US nuclear facilities and a review of the recent literature. <i>British Journal of Haematology</i> , 2007, 139, 799-808.	1.2	36
51	Chronic lymphocytic leukemia radiogenicity: a systematic review. <i>Cancer Causes and Control</i> , 2007, 18, 1077-1093.	0.8	22
52	BONE MARROW DOSE ESTIMATES FROM WORK-RELATED MEDICAL X-RAY EXAMINATIONS GIVEN BETWEEN 1943 AND 1966 FOR PERSONNEL FROM FIVE U.S. NUCLEAR FACILITIES. <i>Health Physics</i> , 2006, 90, 544-553.	0.3	11
53	Assessment of plutonium exposures for an epidemiological study of US nuclear workers. <i>Radiation Protection Dosimetry</i> , 2006, 118, 43-55.	0.4	8
54	A comparison of statistical methods for estimation of less than detectable ionising radiation exposures. <i>Radiation Protection Dosimetry</i> , 2006, 121, 240-251.	0.4	6

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55	Radiation exposure from work-related medical X-rays at the Portsmouth Naval Shipyard. American Journal of Industrial Medicine, 2005, 47, 206-216.	1.0	11
56	Bias and uncertainty of penetrating photon dose measured by film dosimeters in an epidemiological study of US nuclear workers. Radiation Protection Dosimetry, 2005, 113, 275-289.	0.4	15
57	A Nested Case-Control Study of Leukemia Mortality and Ionizing Radiation at the Portsmouth Naval Shipyard. Radiation Research, 2005, 164, 810-819.	0.7	22
58	Risk of Lung Cancer and Leukemia from Exposure to Ionizing Radiation and Potential Confounders among Workers at the Portsmouth Naval Shipyard. Radiation Research, 2005, 163, 603-613.	0.7	30
59	Radiation exposure assessment for portsmouth naval shipyard health studies. Radiation Protection Dosimetry, 2004, 111, 139-150.	0.4	12
60	Differences in Mortality by Radiation Monitoring Status in an Expanded Cohort of Portsmouth Naval Shipyard Workers. Journal of Occupational and Environmental Medicine, 2004, 46, 677-690.	0.9	22
61	Expression of the myotonin protein kinase gene in preimplantation human embryos. Human Molecular Genetics, 1995, 4, 389-393.	1.4	25