

# David B Richardson

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

145  
papers

3,679  
citations

30  
h-index

55  
g-index

153  
ext. papers

4,458  
ext. citations

4.3  
avg, IF

5.64  
L-index

#	Paper	IF	Citations
145	Effects of short-term ambient PM exposure on cardiovascular disease incidence and mortality among U.S. hemodialysis patients: a retrospective cohort study.. <i>Environmental Health</i> , <b>2022</b> , 21, 33	6	2
144	Exposure to industrial hog operations and gastrointestinal illness in North Carolina, USA.. <i>Science of the Total Environment</i> , <b>2022</b> , 154823	10.2	0
143	Reducing Bias Due to Exposure Measurement Error Using Disease Risk Scores. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 621-629	3.8	0
142	Timing of Toenail Collection and Concentrations of Metals in Pancreatic Cancer. Evidence Against Disease Progression Bias. <i>Exposure and Health</i> , <b>2021</b> , 1-13	8.8	0
141	Hurricane flooding and acute gastrointestinal illness in North Carolina. <i>Science of the Total Environment</i> , <b>2021</b> , 809, 151108	10.2	3
140	Meta-Analysis and Sparse-Data Bias. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 336-340	3.8	5
139	Early life ionizing radiation exposure and cancer risks: systematic review and meta-analysis. <i>Pediatric Radiology</i> , <b>2021</b> , 51, 45-56	2.8	14
138	Pregnancy exposure to common-detect organophosphate esters and phthalates and maternal thyroid function. <i>Science of the Total Environment</i> , <b>2021</b> , 782, 146709	10.2	5
137	Is OR "portable" in meta-analysis? Time to consider bivariate generalized linear mixed model. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> ,	5.7	2
136	Odds ratios are far from "portable"-A call to use realistic models for effect variation in meta-analysis. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> ,	5.7	3
135	Pregnancy exposure to organophosphate esters and the risk of attention-deficit hyperactivity disorder in the Norwegian mother, father and child cohort study. <i>Environment International</i> , <b>2021</b> , 154, 106549	12.9	3
134	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> , <b>2021</b> , 60, 23-39	2	14
133	Innovations in applied decision theory for health and safety. <i>Occupational and Environmental Medicine</i> , <b>2020</b> , 77, 520-526	2.1	1
132	Sex-specific risks and trends in lung cancer mortality across occupations and economic activities in Switzerland (1990-2014). <i>Occupational and Environmental Medicine</i> , <b>2020</b> , 77, 540-548	2.1	3
131	Standardizing Discrete-Time Hazard Ratios With a Disease Risk Score. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 1197-1203	3.8	1
130	Early Life Exposure to Air Pollution and Autism Spectrum Disorder: Findings from a Multisite Case-Control Study. <i>Epidemiology</i> , <b>2020</b> , 31, 103-114	3.1	21
129	Assessing Exposure-Response Trends Using the Disease Risk Score. <i>Epidemiology</i> , <b>2020</b> , 31, e15-e16	3.1	2

128	Epidemiological Studies of Low-Dose Ionizing Radiation and Cancer: Summary Bias Assessment and Meta-Analysis. <i>Journal of the National Cancer Institute Monographs</i> , <b>2020</b> , 2020, 188-200	4.8	42
127	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> , <b>2020</b> , 2020, 97-113	4.8	19
126	Cancer and noncancer mortality among aluminum smelting workers in Badin, North Carolina. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 755-765	2.7	2
125	Mortality in US Hemodialysis Patients Following Exposure to Wildfire Smoke. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2020</b> , 31, 1824-1835	12.7	11
124	Evaluation of Confounding and Selection Bias in Epidemiological Studies of Populations Exposed to Low-Dose, High-Energy Photon Radiation. <i>Journal of the National Cancer Institute Monographs</i> , <b>2020</b> , 2020, 133-153	4.8	11
123	Meta-analysis of published excess relative risk estimates. <i>Radiation and Environmental Biophysics</i> , <b>2020</b> , 59, 631-641	2	4
122	Radon and cancer mortality among underground uranium miners in the Pöbram region of the Czech Republic. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 859-867	2.7	5
121	Using Animations of Risk Functions to Visualize Trends in US All-Cause and Cause-Specific Mortality, 1968-2016. <i>American Journal of Public Health</i> , <b>2019</b> , 109, 451-453	5.1	1
120	Nonparametric Bounds for the Risk Function. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 632-636	3.8	3
119	Descriptive evaluation of methods for identifying work-related emergency department injury visits. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 568-579	2.7	3
118	Mortality and cancer incidence among underground uranium miners in the Czech Republic 1977-1992. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 511-518	2.1	6
117	Quantitative relationships of exposure to chrysotile asbestos and mesothelioma mortality. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 471-477	2.7	10
116	Animal production, insecticide use and self-reported symptoms and diagnoses of COPD, including chronic bronchitis, in the Agricultural Health Study. <i>Environment International</i> , <b>2019</b> , 127, 764-772	12.9	7
115	Exposure to Total Hydrocarbons During Cleanup of the Deepwater Horizon Oil Spill and Risk of Heart Attack Across 5 Years of Follow-up. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 917-927	3.8	8
114	Employment characteristics and cause-specific mortality at automotive electronics manufacturing plants in Huntsville, Alabama. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 296-308	2.7	2
113	Marginal Structural Models for Risk or Prevalence Ratios for a Point Exposure Using a Disease Risk Score. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 960-966	3.8	5
112	Air pollution, neighborhood deprivation, and autism spectrum disorder in the Study to Explore Early Development. <i>Environmental Epidemiology</i> , <b>2019</b> , 3,	0.2	6
111	Mortality among autoworkers manufacturing electronics in Huntsville, Alabama. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 282-295	2.7	1

110	Analysis of the association between ionizing radiation and mortality in uranium workers from five plants involved in the nuclear fuel production cycle in France. <i>International Archives of Occupational and Environmental Health</i> , <b>2019</b> , 92, 249-262	3.2	5
109	General Relative Rate Models for the Analysis of Studies Using Case-Cohort Designs. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 444-450	3.8	0
108	Self-reported myocardial infarction and fatal coronary heart disease among oil spill workers and community members 5 years after Deepwater Horizon. <i>Environmental Research</i> , <b>2019</b> , 168, 70-79	7.9	13
107	Cancer incidence surrounding the former Apollo nuclear facility 1990-2010. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2019</b> , 29, 852-859	6.7	
106	Inverse Probability Weights for the Analysis of Polytomous Outcomes. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 1125-1127	3.8	0
105	Asbestos standards: Impact of currently uncounted chrysotile asbestos fibers on lifetime lung cancer risk. <i>American Journal of Industrial Medicine</i> , <b>2018</b> , 61, 383-390	2.7	6
104	Site-specific Solid Cancer Mortality After Exposure to Ionizing Radiation: A Cohort Study of Workers (INWORKS). <i>Epidemiology</i> , <b>2018</b> , 29, 31-40	3.1	53
103	Maternal one carbon metabolism and arsenic methylation in a pregnancy cohort in Mexico. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2018</b> , 28, 505-514	6.7	15
102	Challenges to studying population effects of medical treatments. <i>European Journal of Epidemiology</i> , <b>2018</b> , 33, 365-368	12.1	1
101	Diagnostic accuracy and prediction increment of markers of epithelial-mesenchymal transition to assess cancer cell detachment from primary tumors. <i>BMC Cancer</i> , <b>2018</b> , 18, 82	4.8	2
100	Characteristics of sports and recreation-related emergency department visits among school-age children and youth in North Carolina, 2010-2014. <i>Injury Epidemiology</i> , <b>2018</b> , 5, 23	1.7	8
99	Cancer risk in HIV patients with incomplete viral suppression after initiation of antiretroviral therapy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197665	3.7	5
98	Estimating the Impact of Changes to Occupational Standards for Silica Exposure on Lung Cancer Mortality. <i>Epidemiology</i> , <b>2018</b> , 29, 658-665	3.1	14
97	Quantifying Cancer Risk from Radiation. <i>Risk Analysis</i> , <b>2018</b> , 38, 1474-1489	3.9	4
96	Prediagnostic Smoking Is Associated with Binary and Quantitative Measures of ER Protein and mRNA Expression in Breast Tumors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2018</b> , 27, 67-74	4	1
95	Examining temporal effects on cancer risk in the international nuclear workers' study. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1260-1269	7.5	17
94	Potential Predictors of Injury Among Pre-Professional Ballet and Contemporary Dancers. <i>Journal of Dance Medicine and Science</i> , <b>2017</b> , 21, 53-63	0.7	10
93	Military service, deployments, and exposures in relation to amyotrophic lateral sclerosis survival. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185751	3.7	7

92	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> , <b>2017</b> , 188, 276-290	3.1	61
91	The Authors Respond. <i>Epidemiology</i> , <b>2017</b> , 28, e30-e31	3.1	
90	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> , <b>2017</b> , 173, 21-25	0.9	30
89	Observed and Expected Mortality in Cohort Studies. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 479-486	3.6	12
88	Cohort Profile: The International Nuclear Workers Study (INWORKS). <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 693-9	7.8	26
87	Pesticide use and risk of end-stage renal disease among licensed pesticide applicators in the Agricultural Health Study. <i>Occupational and Environmental Medicine</i> , <b>2016</b> , 73, 3-12	2.1	70
86	Exploration of the effects of classroom humidity levels on teachers' respiratory symptoms. <i>International Archives of Occupational and Environmental Health</i> , <b>2016</b> , 89, 729-37	3.2	13
85	Hurricane Charley Exposure and Hazard of Preterm Delivery, Florida 2004. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 2474-2482	2.4	11
84	Military service, deployments, and exposures in relation to amyotrophic lateral sclerosis etiology. <i>Environment International</i> , <b>2016</b> , 91, 104-15	12.9	23
83	Evaluating markers of epithelial-mesenchymal transition to identify cancer patients at risk for metastatic disease. <i>Clinical and Experimental Metastasis</i> , <b>2016</b> , 33, 53-62	4.7	16
82	Cancer and non-cancer mortality among French uranium cycle workers: the TRACY cohort. <i>BMJ Open</i> , <b>2016</b> , 6, e010316	3	22
81	On negative outcome control of unobserved confounding as a generalization of difference-in-differences. <i>Statistical Science</i> , <b>2016</b> , 31, 348-361	2.4	17
80	Ionising radiation and risk of death from leukaemia and lymphoma in radiation-monitored workers (INWORKS): an international cohort study. <i>Lancet Haematology</i> , <b>2015</b> , 2, e276-81	14.6	254
79	Healthy worker survivor bias in the Colorado Plateau uranium miners cohort. <i>American Journal of Epidemiology</i> , <b>2015</b> , 181, 762-70	3.8	19
78	Pesticide exposure and end-stage renal disease risk among wives of pesticide applicators in the Agricultural Health Study. <i>Environmental Research</i> , <b>2015</b> , 143, 198-210	7.9	30
77	Cancer Mortality through 2005 among a Pooled Cohort of U.S. Nuclear Workers Exposed to External Ionizing Radiation. <i>Radiation Research</i> , <b>2015</b> , 183, 620-31	3.1	76
76	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> , <b>2015</b> , 351, h5359	5.9	200
75	Hierarchical regression for analyses of multiple outcomes. <i>American Journal of Epidemiology</i> , <b>2015</b> , 182, 459-67	3.8	50

74	INWORKS study: risk of leukaemia from protracted radiation exposure - Authors' reply. <i>Lancet Haematology,the</i> , <b>2015</b> , 2, e405-6	14.6	4
73	The active comparator, new user study design in pharmacoepidemiology: historical foundations and contemporary application. <i>Current Epidemiology Reports</i> , <b>2015</b> , 2, 221-228	2.9	233
72	County-level hurricane exposure and birth rates: application of difference-in-differences analysis for confounding control. <i>Emerging Themes in Epidemiology</i> , <b>2015</b> , 12, 19	3.9	11
71	Negative Control Outcomes and the Analysis of Standardized Mortality Ratios. <i>Epidemiology</i> , <b>2015</b> , 26, 727-32	3.1	15
70	Standardized binomial models for risk or prevalence ratios and differences. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1660-72	7.8	47
69	The parametric g-formula for time-to-event data: intuition and a worked example. <i>Epidemiology</i> , <b>2014</b> , 25, 889-97	3.1	88
68	Perfluoroalkyl substances during pregnancy and validated preeclampsia among nulliparous women in the Norwegian Mother and Child Cohort Study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 824-33	3.8	40
67	Estimating the effect of cumulative occupational asbestos exposure on time to lung cancer mortality: using structural nested failure-time models to account for healthy-worker survivor bias. <i>Epidemiology</i> , <b>2014</b> , 25, 246-54	3.1	22
66	Assessment and indirect adjustment for confounding by smoking in cohort studies using relative hazards models. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 933-40	3.8	26
65	Perfluoroalkyl substances and lipid concentrations in plasma during pregnancy among women in the Norwegian Mother and Child Cohort Study. <i>Environment International</i> , <b>2014</b> , 62, 104-12	12.9	97
64	Potential impacts of radon, terrestrial gamma and cosmic rays on childhood leukemia in France: a quantitative risk assessment. <i>Radiation and Environmental Biophysics</i> , <b>2013</b> , 52, 195-209	2	10
63	Ambient temperature and emergency department visits for heat-related illness in North Carolina, 2007-2008. <i>Environmental Research</i> , <b>2013</b> , 124, 35-42	7.9	51
62	A comparison of Bayesian hierarchical modeling with group-based exposure assessment in occupational epidemiology. <i>Statistics in Medicine</i> , <b>2013</b> , 32, 3686-99	2.3	6
61	Causal inference in occupational epidemiology: accounting for the healthy worker effect by using structural nested models. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1681-6	3.8	27
60	Analysis of occupational asbestos exposure and lung cancer mortality using the g formula. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 989-96	3.8	45
59	Integrating informative priors from experimental research with Bayesian methods: an example from radiation epidemiology. <i>Epidemiology</i> , <b>2013</b> , 24, 90-5	3.1	10
58	Missing doses in the life span study of Japanese atomic bomb survivors. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 562-8	3.8	8
57	Markov chain Monte Carlo: an introduction for epidemiologists. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 627-34	7.8	98

56	A Bayesian approach to strengthen inference for case-control studies with multiple error-prone exposure assessments. <i>Statistics in Medicine</i> , <b>2013</b> , 32, 4426-37	2.3	8
55	Mortality among workers at Oak Ridge National Laboratory. <i>American Journal of Industrial Medicine</i> , <b>2013</b> , 56, 725-32	2.7	8
54	Richardson et al. respond to "missing doses in the life span study". <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 574-5	3.8	1
53	Random effects regression models for trends in standardised mortality ratios. <i>Occupational and Environmental Medicine</i> , <b>2013</b> , 70, 133-9	2.1	3
52	Background stratified Poisson regression analysis of cohort data. <i>Radiation and Environmental Biophysics</i> , <b>2012</b> , 51, 15-22	2	11
51	Model averaging in the analysis of leukemia mortality among Japanese A-bomb survivors. <i>Radiation and Environmental Biophysics</i> , <b>2012</b> , 51, 93-5; discussion 97-100	2	8
50	Lung cancer mortality in North Carolina and South Carolina chrysotile asbestos textile workers. <i>Occupational and Environmental Medicine</i> , <b>2012</b> , 69, 385-90	2.1	30
49	Regression models for the effects of exposure rate and cumulative exposure. <i>Epidemiology</i> , <b>2012</b> , 23, 892-9	3.1	22
48	Flexible modeling of the cumulative effects of time-dependent exposures on the hazard. <i>Statistics in Medicine</i> , <b>2011</b> , 30, 197; author reply 198-9	2.3	1
47	Evidence of confounding by smoking of associations between radiation and lung cancer mortality among workers at the Savannah River Site. <i>American Journal of Industrial Medicine</i> , <b>2011</b> , 54, 421-7	2.7	6
46	Elevated serum liver enzymes and fatty liver changes associated with long driving among taxi drivers. <i>American Journal of Industrial Medicine</i> , <b>2011</b> , 54, 618-27	2.7	3
45	Estimates of historical exposures by phase contrast and transmission electron microscopy for pooled exposure-response analyses of North Carolina and South Carolina, USA asbestos textile cohorts. <i>Occupational and Environmental Medicine</i> , <b>2011</b> , 68, 593-8	2.1	11
44	Hierarchical latency models for dose-time-response associations. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 695-702	3.8	17
43	Lagging exposure information in cumulative exposure-response analyses. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 1416-22	3.8	26
42	Inequalities in the nuclear age: impact of race and gender on radiation exposure at the Savannah River Site (1951-1999). <i>New Solutions</i> , <b>2010</b> , 20, 195-210	1	4
41	Fitting general relative risk models for survival time and matched case-control analysis. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 377-83	3.8	29
40	Ionizing radiation and kidney cancer among Japanese atomic bomb survivors. <i>Radiation Research</i> , <b>2010</b> , 173, 837-42	3.1	14
39	Occupational exposures and lung cancer: adjustment for unmeasured confounding by smoking. <i>Epidemiology</i> , <b>2010</b> , 21, 181-6	3.1	26

38	Exposure to ionizing radiation in adulthood and thyroid cancer incidence. <i>Epidemiology</i> , <b>2009</b> , 20, 181-7	3.1	48
37	Estimation of the relative excess risk due to interaction and associated confidence bounds. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 756-60	3.8	146
36	Positive associations between ionizing radiation and lymphoma mortality among men. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 969-76	3.8	31
35	Multistage modeling of leukemia in benzene workers: a simple approach to fitting the 2-stage clonal expansion model. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 78-85	3.8	12
34	Lung cancer in chrysotile asbestos workers: analyses based on the two-stage clonal expansion model. <i>Cancer Causes and Control</i> , <b>2009</b> , 20, 917-23	2.8	11
33	Letter to the Editor: regarding [letter from Tsuda et al.] <i>Annals of Epidemiology</i> , <b>2009</b> , 19, 520-521	6.4	
32	Ionizing radiation and leukemia mortality among Japanese Atomic Bomb Survivors, 1950-2000. <i>Radiation Research</i> , <b>2009</b> , 172, 368-82	3.1	94
31	Latency models for analyses of protracted exposures. <i>Epidemiology</i> , <b>2009</b> , 20, 395-9	3.1	23
30	Political economy of US states and rates of fatal occupational injury. <i>American Journal of Public Health</i> , <b>2009</b> , 99, 1400-8	5.1	20
29	Are nested case-control studies biased?. <i>Epidemiology</i> , <b>2009</b> , 20, 321-9	3.1	18
28	Ionizing radiation and risk of chronic lymphocytic leukemia in the 15-country study of nuclear industry workers. <i>Radiation Research</i> , <b>2008</b> , 170, 661-5	3.1	30
27	Temporal variation in the association between benzene and leukemia mortality. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 370-4	8.4	48
26	Dose reconstruction for an occupational cohort at the Savannah River nuclear facility: evaluation of a hybrid method. <i>Radiation Protection Dosimetry</i> , <b>2008</b> , 131, 188-97	0.9	8
25	A simple approach for fitting linear relative rate models in SAS. <i>American Journal of Epidemiology</i> , <b>2008</b> , 168, 1333-8	3.8	16
24	Temporal patterns of association between cigarette smoking and leukemia risk. <i>Cancer Causes and Control</i> , <b>2008</b> , 19, 43-50	2.8	24
23	Occupational risk factors for non-Hodgkin's lymphoma: a population-based case-control study in Northern Germany. <i>American Journal of Industrial Medicine</i> , <b>2008</b> , 51, 258-68	2.7	26
22	Mortality among workers at the Savannah River Site. <i>American Journal of Industrial Medicine</i> , <b>2007</b> , 50, 881-91	2.7	19
21	Evaluation of external radiation dosimetry records at the Savannah River Site, 1951-1989. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2007</b> , 17, 13-24	6.7	8



20	Chronic lymphocytic leukaemia: an overview of aetiology in light of recent developments in classification and pathogenesis. <i>British Journal of Haematology</i> , <b>2007</b> , 139, 672-86	4.5	63
19	Leukemia mortality among workers at the Savannah River Site. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 1015-22	3.8	27
18	Analyses of case-control data for additional outcomes. <i>Epidemiology</i> , <b>2007</b> , 18, 441-5	3.1	98
17	Lung cancer mortality among workers at a nuclear materials fabrication plant. <i>American Journal of Industrial Medicine</i> , <b>2006</b> , 49, 102-11	2.7	14
16	Use of multiple cause of death data in cancer mortality analyses. <i>American Journal of Industrial Medicine</i> , <b>2006</b> , 49, 683-9	2.7	5
15	Heat-related fatalities in North Carolina. <i>American Journal of Public Health</i> , <b>2005</b> , 95, 635-7	5.1	42
14	Ionizing radiation and chronic lymphocytic leukemia. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 1-5	8.4	73
13	Adult hemoglobin levels at birth and risk of sudden infant death syndrome. <i>JAMA Pediatrics</i> , <b>2004</b> , 158, 366-71		6
12	Plutonium-related work and cause-specific mortality at the United States Department of Energy Hanford Site. <i>American Journal of Industrial Medicine</i> , <b>2004</b> , 45, 153-64	2.7	30
11	The effect of rate denominator source on US fatal occupational injury rate estimates. <i>American Journal of Industrial Medicine</i> , <b>2004</b> , 46, 261-70	2.7	14
10	Effects of data limitations when modeling fatal occupational injury rates. <i>American Journal of Industrial Medicine</i> , <b>2004</b> , 46, 271-83	2.7	12
9	Time-related aspects of the healthy worker survivor effect. <i>Annals of Epidemiology</i> , <b>2004</b> , 14, 633-9	6.4	44
8	Fatal occupational injury rates in southern and non-southern States, by race and Hispanic ethnicity. <i>American Journal of Public Health</i> , <b>2004</b> , 94, 1756-61	5.1	44
7	Power calculations for survival analyses via Monte Carlo estimation. <i>American Journal of Industrial Medicine</i> , <b>2003</b> , 44, 532-9	2.7	7
6	Effects of exposure measurement error when an exposure variable is constrained by a lower limit. <i>American Journal of Epidemiology</i> , <b>2003</b> , 157, 355-63	3.8	140
5	Evaluation of annual external radiation doses at values near minimum detection levels of dosimeters at the Hanford nuclear facility. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2000</b> , 10, 27-35	6.7	4
4	A case control study of multiple myeloma at four nuclear facilities. <i>Annals of Epidemiology</i> , <b>2000</b> , 10, 144-53	6.4	36
3	Missing annual external radiation dosimetry data among Hanford workers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>1999</b> , 9, 575-85	6.7	7

2	Methods for investigating age differences in the effects of prolonged exposures. <i>American Journal of Industrial Medicine</i> , <b>1998</b> , 33, 123-30	2.7	14
1	Fatal agricultural injuries in North Carolina by race and occupation, 1977-1991. <i>American Journal of Industrial Medicine</i> , <b>1997</b> , 31, 452-8	2.7	33