Elisabeth Cardis

List of Publications by Year
in descending order

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Version: 2024-02-01

233	13,570	31976	23533
papers	citations	53 h-index	111 g-index

240	240	240	13795
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	13.7	2,184
2	The 15-Country Collaborative Study of Cancer Risk among Radiation Workers in the Nuclear Industry: Estimates of Radiation-Related Cancer Risks. Radiation Research, 2007, 167, 396-416.	1.5	1,139
3	Risk of Thyroid Cancer After Exposure to 131 I in Childhood. Journal of the National Cancer Institute, 2005, 97, 724-732.	6.3	506
4	Risk of cancer after low doses of ionising radiation: retrospective cohort study in 15 countries. BMJ: British Medical Journal, 2005, 331, 77.	2.3	494
5	Effects of Low Doses and Low Dose Rates of External Ionizing Radiation: Cancer Mortality among Nuclear Industry Workers in Three Countries. Radiation Research, 1995, 142, 117.	1.5	431
6	Ionising radiation and risk of death from leukaemia and lymphoma in radiation-monitored workers (INWORKS): an international cohort study. Lancet Haematology,the, 2015, 2, e276-e281.	4.6	325
7	Systematic Review and Meta-analysis of Circulatory Disease from Exposure to Low-Level Ionizing Radiation and Estimates of Potential Population Mortality Risks. Environmental Health Perspectives, 2012, 120, 1503-1511.	6.0	296
8	Risk of cancer from occupational exposure to ionising radiation: retrospective cohort study of workers in France, the United Kingdom, and the United States (INWORKS). BMJ, The, 2015, 351, h5359.	6.0	267
9	Human exposure to high natural background radiation: what can it teach us about radiation risks?. Journal of Radiological Protection, 2009, 29, A29-A42.	1.1	226
10	The INTERPHONE study: design, epidemiological methods, and description of the study population. European Journal of Epidemiology, 2007, 22, 647-664.	5.7	225
11	Cancer consequences of the Chernobyl accident: 20 years on. Journal of Radiological Protection, 2006, 26, 127-140.	1.1	213
12	Effect of Chest X-Rays on the Risk of Breast Cancer Among BRCA1/2 Mutation Carriers in the International BRCA1/2 Carrier Cohort Study: A Report from the EMBRACE, GENEPSO, GEO-HEBON, and IBCCS Collaboratorsâ€™ Group. Journal of Clinical Oncology, 2006, 24, 3361-3366.	1.6	188
13	Exposure to diagnostic radiation and risk of breast cancer among carriers of BRCA1/2 mutations: retrospective cohort study (GENE-RAD-RISK). BMJ, The, 2012, 345, e5660-e5660.	6.0	186
14	Mobile phone use and risk of acoustic neuroma: results of the Interphone caseâ€“control study in five North European countries. British Journal of Cancer, 2005, 93, 842-848.	6.4	181
15	Ionizing radiation biomarkers for potential use in epidemiological studies. Mutation Research - Reviews in Mutation Research, 2012, 751, 258-286.	5.5	181
16	The Chernobyl Accident â€” An Epidemiological Perspective. Clinical Oncology, 2011, 23, 251-260.	1.4	163
17	Distribution of RF energy emitted by mobile phones in anatomical structures of the brain. Physics in Medicine and Biology, 2008, 53, 2771-2783.	3.0	150
18	Cellular Phone Use and Risk of Benign and Malignant Parotid Gland Tumors--A Nationwide Case-Control Study. American Journal of Epidemiology, 2008, 167, 457-467.	3.4	144

#	Article	IF	Citations
19	Mortality from diseases other than cancer following low doses of ionizing radiation: results from the 15-Country Study of nuclear industry workers. International Journal of Epidemiology, 2007, 36, 1126-1135.	1.9	135
20	Estimates of the cancer burden in Europe from radioactive fallout from the Chernobyl accident. International Journal of Cancer, 2006, 119, 1224-1235.	5.1	131
21	The 15-Country Collaborative Study of Cancer Risk among Radiation Workers in the Nuclear Industry: Design, Epidemiological Methods and Descriptive Results. Radiation Research, 2007, 167, 361-379.	1.5	125
22	Validation of short term recall of mobile phone use for the Interphone study. Occupational and Environmental Medicine, 2006, 63, 237-243.	2.8	124
23	Review of the Epidemiologic Literature on EMF and Health. Environmental Health Perspectives, 2001, 109, 911.	6.0	122
24	Recall bias in the assessment of exposure to mobile phones. Journal of Exposure Science and Environmental Epidemiology, 2009, 19, 369-381.	3.9	119
25	Ionizing radiation biomarkers in epidemiological studies â€“ An update. Mutation Research - Reviews in Mutation Research, 2017, 771, 59-84.	5.5	118
26	Risk of brain tumours in relation to estimated RF dose from mobile phones: results from five Interphone countries. Occupational and Environmental Medicine, 2011, 68, 631-640.	2.8	116
27	La carga de enfermedad en EspaÃ±a: resultados del Estudio de la Carga Global de las Enfermedades 2016. Medicina ClÃnica, 2018, 151, 171-190.	0.6	113
28	Effects of low doses and low dose rates of external ionizing radiation: cancer mortality among nuclear industry workers in three countries. Radiation Research, 1995, 142, 117-32.	1.5	107
29	Degree of Confounding Bias Related to Smoking, Ethnic Group, and Socioeconomic Status in Estimates of the Associations Between Occupation and Cancer. Journal of Occupational and Environmental Medicine, 1988, 30, 617-625.	1.7	104
30	Risk of Hematological Malignancies among Chernobyl Liquidators. Radiation Research, 2008, 170, 721-735.	1.5	100
31	Mortality from Circulatory Diseases and other Non-Cancer Outcomes among Nuclear Workers in France, the United Kingdom and the United States (INWORKS). Radiation Research, 2017, 188, 276.	1.5	99
32	Epidemiological Studies of Low-Dose Ionizing Radiation and Cancer: Summary Bias Assessment and Meta-Analysis. Journal of the National Cancer Institute Monographs, 2020, 2020, 188-200.	2.1	97
33	Conduct of a personal radiofrequency electromagnetic field measurement study: proposed study protocol. Environmental Health, 2010, 9, 23.	4.0	94
34	Radiofrequency exposure in the French general population: Band, time, location and activity variability. Environment International, 2009, 35, 1150-1154.	10.0	93
35	Breast cancer in Belarus and Ukraine after the Chernobyl accident. International Journal of Cancer, 2006, 119, 651-658.	5.1	91
36	The effects of recall errors and of selection bias in epidemiologic studies of mobile phone use and cancer risk. Journal of Exposure Science and Environmental Epidemiology, 2006, 16, 371-384.	3.9	89

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37	IARC Monographs: 40 Years of Evaluating Carcinogenic Hazards to Humans. Environmental Health Perspectives, 2015, 123, 507-514.	6.0	86
38	Site-specific Solid Cancer Mortality After Exposure to Ionizing Radiation. Epidemiology, 2018, 29, 31-40.	2.7	82
39	Smoking and risk of parotid gland tumors. Cancer, 2008, 112, 1974-1982.	4.1	80
40	Potential health impacts of residential exposures to extremely low frequency magnetic fields in Europe. Environment International, 2014, 62, 55-63.	10.0	80
41	The 15-Country Collaborative Study of Cancer Risk among Radiation Workers in the Nuclear Industry: Study of Errors in Dosimetry. Radiation Research, 2007, 167, 380-395.	1.5	79
42	Residential exposure to radiofrequency fields from mobile phone base stations, and broadcast transmitters: a population-based survey with personal meter. Occupational and Environmental Medicine, 2009, 66, 550-556.	2.8	76
43	Risk of Thyroid Cancer among Chernobyl Liquidators. Radiation Research, 2012, 178, 425-436.	1.5	75
44	A restatement of the natural science evidence base concerning the health effects of low-level ionizing radiation. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171070.	2.6	68
45	Telecommunication devices use, screen time and sleep in adolescents. Environmental Research, 2019, 171, 341-347.	7.5	66
46	Occupational Exposure to Extremely Low-Frequency Magnetic Fields and Brain Tumor Risks in the INTEROCC Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1863-1872.	2.5	65
47	Low-dose ionising radiation and cardiovascular diseases â€“ Strategies for molecular epidemiological studies in Europe. Mutation Research - Reviews in Mutation Research, 2015, 764, 90-100.	5.5	64
48	Allergy and brain tumors in the INTERPHONE study: pooled results from Australia, Canada, France, Israel, and New Zealand. Cancer Causes and Control, 2013, 24, 949-960.	1.8	63
49	International Case-Control Study of Adult Brain, Head and Neck Tumours: Results of the Feasibility Study. Radiation Protection Dosimetry, 1999, 83, 179-183.	0.8	62
50	Determinants of mobile phone output power in a multinational study: implications for exposure assessment. Occupational and Environmental Medicine, 2009, 66, 664-671.	2.8	62
51	Spatial and temporal variability of personal environmental exposure to radio frequency electromagnetic fields in children in Europe. Environment International, 2018, 117, 204-214.	10.0	59
52	Quantifying the Impact of Selection Bias Caused by Nonparticipation in a Caseâ€“Control Study of Mobile Phone Use. Annals of Epidemiology, 2009, 19, 33-41.e1.	1.9	58
53	The MOBI-Kids Study Protocol: Challenges in Assessing Childhood and Adolescent Exposure to Electromagnetic Fields from Wireless Telecommunication Technologies and Possible Association with Brain Tumor Risk. Frontiers in Public Health, 2014, 2, 124.	2.7	53
54	Contribution of ATM and FOXE1 (TTF2) to risk of papillary thyroid carcinoma in Belarusian children exposed to radiation. International Journal of Cancer, 2014, 134, 1659-1668.	5.1	53

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55	Dose Estimation for a Study of Nuclear Workers in France, the United Kingdom and the United States of America: Methods for the International Nuclear Workers Study (INWORKS). Radiation Research, 2015, 183, 632.	1.5	52
56	Childhood leukaemia following the Chernobyl accident: The European Childhood Leukaemia-Lymphoma Incidence Study (ECLIS). European Journal of Cancer, 1993, 29, 87-95.	2.8	51
57	Cohort Profile: the EPI-CT study: a European pooled epidemiological study to quantify the risk of radiation-induced cancer from paediatric CT. International Journal of Epidemiology, 2019, 48, 379-381g.	1.9	49
58	Estimation of RF energy absorbed in the brain from mobile phones in the Interphone Study. Occupational and Environmental Medicine, 2011, 68, 686-693.	2.8	48
59	EPI-CT: design, challenges and epidemiological methods of an international study on cancer risk after paediatric and young adult CT. Journal of Radiological Protection, 2015, 35, 611-628.	1.1	48
60	RADRUE METHOD FOR RECONSTRUCTION OF EXTERNAL PHOTON DOSES FOR CHERNOBYL LIQUIDATORS IN EPIDEMIOLOGICAL STUDIES. Health Physics, 2009, 97, 275-298.	0.5	47
61	Probabilistic Multiple-Bias Modeling Applied to the Canadian Data From the Interphone Study of Mobile Phone Use and Risk of Glioma, Meningioma, Acoustic Neuroma, and Parotid Gland Tumors. American Journal of Epidemiology, 2017, 186, 885-893.	3.4	46
62	Comparison of exposure estimates in the Finnish job-exposure matrix FINJEM with a JEM derived from expert assessments performed in Montreal. Occupational and Environmental Medicine, 2012, 69, 465-471.	2.8	44
63	Childhood CT scans and cancer risk: impact of predisposing factors for cancer on the risk estimates. Journal of Radiological Protection, 2016, 36, N1-N7.	1.1	44
64	Multidisciplinary European Low Dose Initiative (MELODI): strategic research agenda for low dose radiation risk research. Radiation and Environmental Biophysics, 2018, 57, 5-15.	1.4	44
65	Uranium carcinogenicity in humans might depend on the physical and chemical nature of uranium and its isotopic composition: results from pilot epidemiological study of French nuclear workers. Cancer Causes and Control, 2011, 22, 1563-1573.	1.8	43
66	Somatic health effects of Chernobyl: 30 years on. European Journal of Epidemiology, 2017, 32, 1047-1054.	5.7	43
67	Cancer consequences of the Chernobyl accident in Europe outside the former USSR: A review. , 1996, 67, 343-352.		42
68	Cancer incidence correlations: Genital, urinary and some tobacco-related cancers. International Journal of Cancer, 1990, 46, 178-184.	5.1	41
69	The International Nuclear Workers Study (Inworks): A Collaborative Epidemiological Study to Improve Knowledge About Health Effects of Protracted Low-Dose Exposure. Radiation Protection Dosimetry, 2017, 173, 21-25.	0.8	41
70	Thyroid cancer following nuclear tests in French Polynesia. British Journal of Cancer, 2010, 103, 1115-1121.	6.4	39
71	Epidemiological Studies of Low-Dose Ionizing Radiation and Cancer: Rationale and Framework for the Monograph and Overview of Eligible Studies. Journal of the National Cancer Institute Monographs, 2020, 2020, 97-113.	2.1	39
72	Cohort Profile: The International Nuclear Workers Study (INWORKS). International Journal of Epidemiology, 2016, 45, 693-699.	1.9	37

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73	Trends and patterns in the use of computed tomography in children and young adults in Catalonia â€" results from the EPI-CT study. Pediatric Radiology, 2016, 46, 119-129.	2.0	37
74	Bladder cancer and occupational exposures.. Scandinavian Journal of Work, Environment and Health, 1994, 20, 322-330.	3.4	37
75	A Monte Carlo Maximum Likelihood Method for Estimating Uncertainty Arising from Shared Errors in Exposures in Epidemiological Studies of Nuclear Workers. Radiation Research, 2007, 168, 757-763.	1.5	36
76	Risk of cancer associated with low-dose radiation exposure: comparison of results between the INWORKS nuclear workers study and the A-bomb survivors study. Radiation and Environmental Biophysics, 2021, 60, 23-39.	1.4	35
77	Ionizing Radiation and Risk of Chronic Lymphocytic Leukemia in the 15-Country Study of Nuclear Industry Workers. Radiation Research, 2008, 170, 661-665.	1.5	34
78	The first in vivo multiparametric comparison of different radiation exposure biomarkers in human blood. PLoS ONE, 2018, 13, e0193412.	2.5	34
79	Study of a Selection of 10 Historical Types of Dosemeter: Variation of the Response to Hp(10) with Photon Energy and Geometry of Exposure. Radiation Protection Dosimetry, 2002, 102, 101-113.	0.8	33
80	Risk of Lung Cancer Mortality in Nuclear Workers from Internal Exposure to Alpha Particle-emitting Radionuclides. Epidemiology, 2017, 28, 675-684.	2.7	32
81	Measurements of intermediate-frequency electric and magnetic fields in households. Environmental Research, 2017, 154, 160-170.	7.5	31
82	Maternal cell phone use during pregnancy and child behavioral problems in five birth cohorts. Environment International, 2017, 104, 122-131.	10.0	31
83	Cognitive effects of low dose of ionizing radiation â€" Lessons learned and research gaps from epidemiological and biological studies. Environment International, 2021, 147, 106295.	10.0	31
84	RECONSTRUCTION OF RADIATION DOSES IN A CASE-CONTROL STUDY OF THYROID CANCER FOLLOWING THE CHERNOBYL ACCIDENT. Health Physics, 2010, 99, 1-16.	0.5	30
85	Childhood central nervous system tumours: Incidence and time trends in 13 Southern and Eastern European cancer registries. European Journal of Cancer, 2015, 51, 1444-1455.	2.8	30
86	Radiation exposure to the population of Europe following the Chernobyl accident. Radiation Protection Dosimetry, 2007, 123, 515-528.	0.8	29
87	French cohort of the uranium processing workers: mortality pattern after 30-year follow-up. International Archives of Occupational and Environmental Health, 2010, 83, 301-308.	2.3	29
88	Can loud noise cause acoustic neuroma? Analysis of the INTERPHONE study in France. Occupational and Environmental Medicine, 2009, 66, 480-486.	2.8	28
89	Personal exposure to radio-frequency electromagnetic fields in Europe: Is there a generation gap?. Environment International, 2018, 121, 216-226.	10.0	28
90	Criteria for EMF Health Risk Assessment. Radiation Protection Dosimetry, 1997, 72, 305-312.	0.8	27

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91	RADIATION RISK ESTIMATES IN THE BEGINNING OF THE 21ST CENTURY. Health Physics, 2001, 80, 349-361.	0.5	27
92	Variability of radiofrequency exposure across days of the week: A population-based study. Environmental Research, 2011, 111, 510-513.	7.5	27
93	Patterns of cellular phone use among young people in 12 countries: Implications for RF exposure. Environment International, 2017, 107, 65-74.	10.0	27
94	INTEROCC caseâ€“control study: lack of association between glioma tumors and occupational exposure to selected combustion products, dusts and other chemical agents. BMC Public Health, 2013, 13, 340.	2.9	26
95	Usefulness of Saliva Samples for Biomarker Studies in Radiation Research. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2673-2680.	2.5	26
96	Lifetime occupational exposure to metals and welding fumes, and risk of glioma: a 7-country population-based caseâ€“control study. Environmental Health, 2017, 16, 90.	4.0	26
97	EVALUATION OF SPECIFIC ABSORPTION RATE IN THE FAR-FIELD, NEAR-TO-FAR FIELD AND NEAR-FIELD REGIONS FOR INTEGRATIVE RADIOFREQUENCY EXPOSURE ASSESSMENT. Radiation Protection Dosimetry, 2020, 190, 459-472.	0.8	25
98	Low dose radiation therapy for COVID-19 pneumonia: is there any supportive evidence?. International Journal of Radiation Biology, 2020, 96, 1224-1227.	1.8	25
99	Assessing Occupational Exposure to Chemicals in an International Epidemiological Study of Brain Tumours. Annals of Occupational Hygiene, 2013, 57, 610-26.	1.9	24
100	Mobile phone types and SAR characteristics of the human brain. Physics in Medicine and Biology, 2017, 62, 2741-2761.	3.0	23
101	Examining temporal effects on cancer risk in the international nuclear workersâ€™ study. International Journal of Cancer, 2017, 140, 1260-1269.	5.1	23
102	Evaluation of Confounding and Selection Bias in Epidemiological Studies of Populations Exposed to Low-Dose, High-Energy Photon Radiation. Journal of the National Cancer Institute Monographs, 2020, 2020, 133-153.	2.1	23
103	Early Detection of Cardiovascular Changes After Radiotherapy for Breast Cancer: Protocol for a European Multicenter Prospective Cohort Study (MEDIRAD EARLY HEART Study). JMIR Research Protocols, 2018, 7, e178.	1.0	23
104	Environmental Factors and the Risk of Brain Tumours in Young People: A Systematic Review. Neuroepidemiology, 2019, 53, 121-141.	2.3	22
105	The Intracranial Distribution of Gliomas in Relation to Exposure From Mobile Phones: Analyses From the INTERPHONE Study. American Journal of Epidemiology, 2016, 184, 818-828.	3.4	21
106	Recall of mobile phone usage and laterality in young people: The multinational Mobi-Expo study. Environmental Research, 2018, 165, 150-157.	7.5	21
107	Is there any supportive evidence for low dose radiotherapy for COVID-19 pneumonia?. International Journal of Radiation Biology, 2020, 96, 1228-1235.	1.8	21
108	Radio-frequency electromagnetic field exposure and contribution of sources in the general population: an organ-specific integrative exposure assessment. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 999-1007.	3.9	21

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109	The estimation of 3D SAR distributions in the human head from mobile phone compliance testing data for epidemiological studies. Physics in Medicine and Biology, 2009, 54, 5695-5706.	3.0	20
110	Using softwareâ€modified smartphones to validate selfâ€reported mobile phone use in young people: A pilot study. Bioelectromagnetics, 2015, 36, 538-543.	1.6	20
111	Clinical presentation of young people (10â€“24Âyears old) with brain tumors: results from the international MOBI-Kids study. Journal of Neuro-Oncology, 2020, 147, 427-440.	2.9	20
112	Systematic modulation by human diet levels of dietary fibre and beef on metabolism and disposition of benzo[a]pyrene in the gastrointestinal tract of Fischer F344 rats. Carcinogenesis, 1990, 11, 609-616.	2.8	19
113	RECONSTRUCTION OF INDIVIDUAL RADIATION DOSES FOR A CASE-CONTROL STUDY OF THYROID CANCER IN FRENCH POLYNESIA. Health Physics, 2008, 94, 418-433.	0.5	19
114	Neurodevelopmental effects of low dose ionizing radiation exposure: A systematic review of the epidemiological evidence. Environment International, 2020, 136, 105371.	10.0	19
115	A Source-based Measurement Database for Occupational Exposure Assessment of Electromagnetic Fields in the INTEROCC Study: A Literature Review Approach. Annals of Work Exposures and Health, 2016, 60, 184-204.	1.4	18
116	Investigation of DNA repair-related SNPs underlying susceptibility to papillary thyroid carcinoma reveals MGMT as a novel candidate gene in Belarusian children exposed to radiation. BMC Cancer, 2017, 17, 328.	2.6	18
117	Tumour incidence in the progeny of male rats exposed to ethylnitrosourea before mating. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1990, 229, 231-237.	1.0	17
118	REPROCESSED URANIUM EXPOSURE AND LUNG CANCER RISK. Health Physics, 2010, 99, 308-313.	0.5	17
119	Indications of possible brain-tumour risk in mobile-phone studies: should we be concerned?. Occupational and Environmental Medicine, 2011, 68, 169-171.	2.8	17
120	Brain tumours and cigarette smoking: analysis of the INTERPHONE Canada caseâ€control study. Environmental Health, 2014, 13, 55.	4.0	17
121	Concerted Uranium Research in Europe (CURE): toward a collaborative project integrating dosimetry, epidemiology and radiobiology to study the effects of occupational uranium exposure. Journal of Radiological Protection, 2016, 36, 319-345.	1.1	17
122	A Multi-Band Body-Worn Distributed Radio-Frequency Exposure Meter: Design, On-Body Calibration and Study of Body Morphology. Sensors, 2018, 18, 272.	3.8	17
123	Associations of Maternal Cell-Phone Use During Pregnancy With Pregnancy Duration and Fetal Growth in 4 Birth Cohorts. American Journal of Epidemiology, 2019, 188, 1270-1280.	3.4	17
124	Dose Estimation for the European Epidemiological Study on Pediatric Computed Tomography (EPI-CT). Radiation Research, 2021, 196, 74-99.	1.5	17
125	Numerical Implementation of Representative Mobile Phone Models for Epidemiological Studies. Journal of the Korean Institute of Electromagnetic Engineering and Science, 2016, 16, 87-99.	3.0	17
126	Wireless phone use in childhood and adolescence and neuroepithelial brain tumours: Results from the international MOBI-Kids study. Environment International, 2022, 160, 107069.	10.0	17

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127	Occupational exposure to metals and risk of meningioma: a multinational case-control study. Journal of Neuro-Oncology, 2016, 130, 505-515.	2.9	16
128	Occupational exposure to high-frequency electromagnetic fields and brain tumor risk in the INTEROCC study: An individualized assessment approach. Environment International, 2018, 119, 353-365.	10.0	16
129	Evaluation of stable iodine status of the areas affected by the Chernobyl accident in an epidemiological study in Belarus and the Russian Federation. Journal of Geochemical Exploration, 2010, 107, 124-135.	3.2	15
130	Assessment of extremely low frequency magnetic field exposure from GSM mobile phones. Bioelectromagnetics, 2014, 35, 210-221.	1.6	15
131	Subtle excess in lifetime cancer risk related to CT scanning in Spanish young people. Environment International, 2018, 120, 1-10.	10.0	15
132	The SHAMISEN Project: Challenging historical recommendations for preparedness, response and surveillance of health and well-being in case of nuclear accidents: Lessons learnt from Chernobyl and Fukushima. Environment International, 2021, 146, 106200.	10.0	15
133	Lessons learned from Chernobyl and Fukushima on thyroid cancer screening and recommendations in case of a future nuclear accident. Environment International, 2021, 146, 106230.	10.0	15
134	Cancer risks related to electricity production. European Journal of Cancer & Clinical Oncology, 1991, 27, 1504-1519.	0.7	14
135	A Method to Assess Predominant Energies of Exposure in a Nuclear Research Centre - Saclay (France). Radiation Protection Dosimetry, 2001, 94, 215-225.	0.8	14
136	Occupational X-ray examinations and lung cancer risk. International Journal of Cancer, 2005, 115, 263-267.	5.1	14
137	Categorization of Mobile Phones for Exposure Assessment in Epidemiological Studies on Mobile Phone Use and Brain Cancer Risk. IEEE Transactions on Microwave Theory and Techniques, 2008, 56, 2377-2384.	4.6	14
138	Studies of cancer risk among Chernobyl liquidators: materials and methods. Journal of Radiological Protection, 2002, 22, A137-A141.	1.1	13
139	DoReMi workshop on multidisciplinary approaches to evaluating cancer risks associated with low-dose internal contamination. Radioprotection, 2012, 47, 119-148.	1.0	13
140	Radiofrequency electromagnetic fields from mobile communication: Description of modeled dose in brain regions and the body in European children and adolescents. Environmental Research, 2021, 193, 110505.	7.5	13
141	External Dose Estimation for Nuclear Worker Studies. Radiation Research, 2006, 166, 168-173.	1.5	12
142	Uncertainties in individual doses in a case-control study of thyroid cancer after the Chernobyl accident. Radiation Protection Dosimetry, 2007, 127, 540-543.	0.8	12
143	Maternal cumulative exposure to extremely low frequency electromagnetic fields and pregnancy outcomes in the Elfe cohort. Environment International, 2018, 112, 165-173.	10.0	12
144	Berkson error adjustment and other exposure surrogates in occupational case-control studies, with application to the Canadian INTEROCC study. Journal of Exposure Science and Environmental Epidemiology, 2018, 28, 251-258.	3.9	12

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145	Exposure to drinking water trihalomethanes and nitrate and the risk of brain tumours in young people. Environmental Research, 2021, 200, 111392.	7.5	12
146	Cytochrome P-450 Isozyme Pattern Is Related to Individual Susceptibility to Diethylnitrosamine-induced Liver Cancer in Rats. Japanese Journal of Cancer Research, 1991, 82, 146-156.	1.7	11
147	Analysis of three-dimensional SAR distributions emitted by mobile phones in an epidemiological perspective. Bioelectromagnetics, 2011, 32, 634-643.	1.6	11
148	Occupational solvent exposure and risk of meningioma: results from the INTEROCC multicentre caseâ€“control study. Occupational and Environmental Medicine, 2014, 71, 253-258.	2.8	11
149	Comment on â€˜Are the studies on cancer risk from CT scans biased by indication? Elements of answer from a large-scale cohort study in Franceâ€™â€”Evidence of confounding by predisposing factors unclear. British Journal of Cancer, 2015, 112, 1842-1843.	6.4	11
150	Thyroid Cancer after Exposure to Radioiodine in Childhood and Adolescence: 131I-Related Risk and the Role of Selected Host and Environmental Factors. Cancers, 2019, 11, 1481.	3.7	11
151	Estimated whole-brain and lobe-specific radiofrequency electromagnetic fields doses and brain volumes in preadolescents. Environment International, 2020, 142, 105808.	10.0	11
152	A Retrospective Evaluation of the Dosimetry Employed in an International Combined Epidemiological Study. Radiation Protection Dosimetry, 1997, 74, 39-53.	0.8	10
153	Re: Cellular Telephone Use and Cancer Risk: Update of a Nationwide Danish Cohort Study. Journal of the National Cancer Institute, 2007, 99, 655-655.	6.3	10
154	Identification of women with an increased risk of developing radiation-induced breast cancer. Breast Cancer Research, 2007, 9, 106.	5.0	10
155	Comment on â€œDose-responses from multi-model inference for the non-cancer disease mortality of atomic bomb survivorsâ€•(Radiat. Environ. Biophys (2012) 51:165â€“178) by SchÃ¶llnberger et al.. Radiation and Environmental Biophysics, 2013, 52, 157-159.	1.4	10
156	Occupational solvent exposure and risk of glioma in the INTEROCC study. British Journal of Cancer, 2017, 117, 1246-1254.	6.4	10
157	Parental occupational exposure to low-frequency magnetic fields and risk of leukaemia in the offspring: findings from the Childhood Leukaemia International Consortium (CLIC). Occupational and Environmental Medicine, 2019, 76, 746-753.	2.8	10
158	Association between estimated whole-brain radiofrequency electromagnetic fields dose and cognitive function in preadolescents and adolescents. International Journal of Hygiene and Environmental Health, 2021, 231, 113659.	4.3	10
159	Lessons from past radiation accidents: Critical review of methods addressed to individual dose assessment of potentially exposed people and integration with medical assessment. Environment International, 2021, 146, 106175.	10.0	10
160	The SHAMISEN Recommendations on preparedness and health surveillance of populations affected by a radiation accident. Environment International, 2021, 146, 106278.	10.0	10
161	CURRENT STATUS AND EPIDEMIOLOGICAL RESEARCH NEEDS FOR ACHIEVING A BETTER UNDERSTANDING OF THE CONSEQUENCES OF THE CHERNOBYL ACCIDENT. Health Physics, 2007, 93, 542-546.	0.5	9
162	Exposure to radiofrequency electromagnetic fields: Comparison of exposimeters with a novel body-worn distributed meter. Environment International, 2021, 156, 106711.	10.0	9

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163	Computed tomography of the head and the risk of brain tumours during childhood and adolescence: results from a caseâ€“control study in Japan. Journal of Radiological Protection, 2020, 40, 1010-1023.	1.1	9
164	Subclinical Left Ventricular Dysfunction Detected by Speckle-Tracking Echocardiography in Breast Cancer Patients Treated With Radiation Therapy: A Six-Month Follow-Up Analysis (MEDIRAD EARLYâ€HEART) Tj ETQq0 0 0 rgBT /Overloc	2.8	9
165	Uncertainties in Recorded Doses in the Nuclear Industry: Identification, Quantification and Implications for Epidemiology Studies. Radiation Protection Dosimetry, 1991, 36, 315-319.	0.8	8
166	Commentary: Low dose-rate exposures to ionizing radiation. International Journal of Epidemiology, 2007, 36, 1046-1047.	1.9	8
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