

# Florent de Vathaire

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,608  
citations

331670

21  
h-index

315739

38  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2589  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation dose to the pancreas and risk of diabetes mellitus in childhood cancer survivors: a retrospective cohort study. <i>Lancet Oncology</i> , The, 2012, 13, 1002-1010.	10.7	177
2	Thyroid Cancer Following Childhood Low-Dose Radiation Exposure: A Pooled Analysis of Nine Cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2575-2583.	3.6	112
3	Leukaemia and myeloid malignancy among people exposed to low doses (<100 mSv) of ionising radiation during childhood: a pooled analysis of nine historical cohort studies. <i>Lancet Haematology</i> , 2018, 5, e346-e358.	4.6	103
4	Survivorship after childhood cancer: PanCare: A European Network to promote optimal long-term care. <i>European Journal of Cancer</i> , 2015, 51, 1203-1211.	2.8	98
5	Childhood cancer survivor cohorts in Europe. <i>Acta Oncologica</i> , 2015, 54, 655-668.	1.8	97
6	Cardiac Diseases Following Childhood Cancer Treatment. <i>Circulation</i> , 2016, 133, 31-38.	1.6	87
7	Ovarian reserve after treatment with alkylating agents during childhood. <i>Human Reproduction</i> , 2015, 30, 1437-1446.	0.9	67
8	Educational and occupational outcomes of childhood cancer survivors 30 years after diagnosis: a French cohort study. <i>British Journal of Cancer</i> , 2016, 114, 1060-1068.	6.4	62
9	Cerebrovascular Diseases in Childhood Cancer Survivors: Role of the Radiation Dose to Willis Circle Arteries. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 278-286.	0.8	51
10	Thyroid dysfunction and cancer incidence: a systematic review and meta-analysis. <i>Endocrine-Related Cancer</i> , 2020, 27, 245-259.	3.1	51
11	Menstrual and Reproductive Factors in the Risk of Differentiated Thyroid Carcinoma in Young Women in France: A Population-Based Case-Control Study. <i>American Journal of Epidemiology</i> , 2014, 180, 1007-1017.	3.4	46
12	Second Malignant Neoplasms in Digestive Organs After Childhood Cancer: A Cohort-Nested Case-Control Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, e383-e390.	0.8	38
13	Thyroid Radiation Dose and Other Risk Factors of Thyroid Carcinoma Following Childhood Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4282-4290.	3.6	33
14	Determination of total iodine in French Polynesian foods: Method validation and occurrence data. <i>Food Chemistry</i> , 2015, 169, 134-140.	8.2	32
15	Common Variants at 9q22.33, 14q13.3, and ATM Loci, and Risk of Differentiated Thyroid Cancer in the French Polynesian Population. <i>PLoS ONE</i> , 2015, 10, e0123700.	2.5	31
16	Cognitive effects of low dose of ionizing radiation – Lessons learned and research gaps from epidemiological and biological studies. <i>Environment International</i> , 2021, 147, 106295.	10.0	31
17	Thyroid Volume and Its Relation to Anthropometric Measures in a Healthy Cuban Population. <i>European Thyroid Journal</i> , 2015, 4, 55-61.	2.4	30
18	Common variants at the 9q22.33, 14q13.3 and ATM loci, and risk of differentiated thyroid cancer in the Cuban population. <i>BMC Genetics</i> , 2015, 16, 22.	2.7	29

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19	Retrospective Reconstructions of Active Bone Marrow Dose-Volume Histograms. International Journal of Radiation Oncology Biology Physics, 2014, 90, 1216-1224.	0.8	25
20	Differentiated Thyroid Carcinoma Risk Factors in French Polynesia. Asian Pacific Journal of Cancer Prevention, 2014, 15, 2675-2680.	1.2	25
21	A review of uncertainties in radiotherapy dose reconstruction and their impacts on dose-response relationships. Journal of Radiological Protection, 2017, 37, R1-R18.	1.1	22
22	The right to be forgotten: a change in access to insurance and loans after childhood cancer?. Journal of Cancer Survivorship, 2017, 11, 431-437.	2.9	21
23	Volume effects of radiotherapy on the risk of second primary cancers: A systematic review of clinical and epidemiological studies. Radiotherapy and Oncology, 2019, 131, 150-159.	0.6	21
24	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
25	Risk Factors of Subsequent Central Nervous System Tumors after Childhood and Adolescent Cancers: Findings from the French Childhood Cancer Survivor Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 133-141.	2.5	19
26	Functional Data Analysis in NTCP Modeling: A New Method to Explore the Radiation Dose-Volume Effects. International Journal of Radiation Oncology Biology Physics, 2014, 90, 654-663.	0.8	18
27	Late Effects in Childhood Cancer Survivors: Early Studies, Survivor Cohorts, and Significant Contributions to the Field of Late Effects. Pediatric Clinics of North America, 2020, 67, 1033-1049.	1.8	18
28	Environmental, Lifestyle, and Anthropometric Risk Factors for Differentiated Thyroid Cancer in Cuba: A Case-Control Study. European Thyroid Journal, 2014, 3, 189-96.	2.4	16
29	Risk of Subsequent Leukemia After a Solid Tumor in Childhood: Impact of Bone Marrow Radiation Therapy and Chemotherapy. International Journal of Radiation Oncology Biology Physics, 2015, 93, 658-667.	0.8	15
30	Dose-Effect Relationship of Alkylating Agents on Testicular Function in Male Survivors of Childhood Lymphoma. Pediatric Hematology and Oncology, 2015, 32, 613-623.	0.8	15
31	Access to loan-related insurance for French cancer survivors. Lancet Oncology, The, 2016, 17, 1354-1356.	10.7	14
32	Risk of a Second Kidney Carcinoma Following Childhood Cancer: Role of Chemotherapy and Radiation Dose to Kidneys. Journal of Urology, 2015, 194, 1390-1395.	0.4	13
33	Schizophrenia-spectrum patients treated with long-acting injectable risperidone in real-life clinical settings: functional recovery in remitted versus stable, non-remitted patients (the EVeREST) Tj ETQq1 1 0.784314 mgBT /Overlock 10 TFS		
34	Risk of subsequent colorectal cancers after a solid tumor in childhood: Effects of radiation therapy and chemotherapy. Pediatric Blood and Cancer, 2019, 66, e27495.	1.5	13
35	Risk of subsequent primary leukaemias among 69,460 five-year survivors of childhood cancer diagnosed from 1940 to 2008 in Europe: A cohort study within PanCareSurFup. European Journal of Cancer, 2019, 117, 71-83.	2.8	12
36	Lack of Association between Fingernail Selenium and Thyroid Cancer Risk: A Case-Control Study in French Polynesia. Asian Pacific Journal of Cancer Prevention, 2014, 15, 5187-5194.	1.2	12

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37	A French national breast and thyroid cancer screening programme for survivors of childhood, adolescent and young adult (CAYA) cancers - DeNaCaPST programme. <i>BMC Cancer</i> , 2017, 17, 326.	2.6	11
38	Multiethnic genome-wide association study of differentiated thyroid cancer in the EPITHYR consortium. <i>International Journal of Cancer</i> , 2021, 148, 2935-2946.	5.1	11
39	Late Cardiac Events after Childhood Cancer: Methodological Aspects of the Pan-European Study PanCareSurFup. <i>PLoS ONE</i> , 2016, 11, e0162778.	2.5	11
40	Association of Radiation Dose to the Eyes With the Risk for Cataract After Nonretinoblastoma Solid Cancers in Childhood. <i>JAMA Ophthalmology</i> , 2016, 134, 390.	2.5	9
41	Long-term follow-up after childhood cancer in France supported by the SFCE force and weakness current state, results of a questionnaire and perspectives. <i>British Journal of Radiology</i> , 2018, 91, 20170819.	2.2	9
42	Thyroid Doses to French Polynesians Resulting from Atmospheric Nuclear Weapons Tests: Estimates Based on Radiation Measurements and Population Lifestyle Data. <i>Health Physics</i> , 2021, 120, 34-55.	0.5	9
43	Health care expenditures among long-term survivors of pediatric solid tumors: Results from the French Childhood Cancer Survivor Study (FCCSS) and the French network of cancer registries (FRANCIM). <i>PLoS ONE</i> , 2022, 17, e0267317.	2.5	9
44	Ground deposition of radionuclides in French Polynesia resulting from atmospheric nuclear weapons tests at Mururoa and Fangataufa atolls. <i>Journal of Environmental Radioactivity</i> , 2020, 214-215, 106176.	1.7	6
45	Fine-mapping of two differentiated thyroid carcinoma susceptibility loci at 2q35 and 8p12 in Europeans, Melanesians and Polynesians. <i>Oncotarget</i> , 2021, 12, 493-506.	1.8	6
46	Male breast cancer after childhood cancer: Systematic review and analyses in the PanCareSurFup cohort. <i>European Journal of Cancer</i> , 2022, 165, 27-47.	2.8	6
47	Breast Cancer, Secondary Breast Cancers in Childhood Cancer Male Survivors Characteristics and Risks. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 578-583.	0.8	5
48	Risk of digestive cancers in a cohort of 69 460 five-year survivors of childhood cancer in Europe: the PanCareSurFup study. <i>Gut</i> , 2020, , gutjnl-2020-322237.	12.1	5
49	Behavior and Food Consumption Pattern of the French Polynesian Population in the 1960s -1970s. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 3667-3677.	1.2	4
50	Adapted dietary inflammatory index and differentiated thyroid carcinoma risk in two French population-based case-control studies. <i>European Journal of Nutrition</i> , 2021, , 1.	3.9	4
51	Identifying clusters of health risk behaviors and their predictors in adult survivors of childhood cancer: A report from the French Childhood Cancer Survivor Study. <i>Psycho-Oncology</i> , 2020, 29, 1595-1603.	2.3	3
52	Trends and Outcomes with Kidney Failure from Antineoplastic Treatments and Urinary Tract Cancer in France. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 484-492.	4.5	3
53	Radiological Impact of Atmospheric Nuclear Weapons Tests at Mururoa and Fangataufa Atolls to Populations in Oceania, South America and Africa: Comparison with French Polynesia. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 801-809.	1.2	3
54	Smoking and Cannabis Use among Childhood Cancer Survivors: Results of the French Childhood Cancer Survivor Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1965-1973.	2.5	3

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55	Role of DNA Repair Variants and Diagnostic Radiology Exams in Differentiated Thyroid Cancer Risk: A Pooled Analysis of Two Caseâ€“Control Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1208-1217.	2.5	2
56	Dietary habits during the 2 months following the Chernobyl accident and differentiated thyroid cancer risk in a population-based caseâ€“control study. <i>Cancer Epidemiology</i> , 2018, 52, 142-147.	1.9	1
57	Experimental Assessment of Workplace Radiation Exposure in Diagnostic X-ray Medical Imaging Centres in Benin from 2019 to 2020. <i>Annals of Work Exposures and Health</i> , 2021, 65, 988-997.	1.4	1
58	Risk perceptions and health care use in the era of the COVID-19 pandemic in adults treated for childhood cancer. <i>Supportive Care in Cancer</i> , 2022, , 1.	2.2	1
59	The Psychological Consequences of the COVID-19 Pandemic in Adults Treated for Childhood Cancer. <i>Current Oncology</i> , 2022, 29, 4104-4116.	2.2	0