

# Carol Portwine

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,671  
citations

331670

21  
h-index

302126

39  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2074  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Testing of a Multidimensional iPhone Pain Assessment Application for Adolescents with Cancer. <i>Journal of Medical Internet Research</i> , 2013, 15, e51.	4.3	243
2	Guideline for the prevention of acute nausea and vomiting due to antineoplastic medication in pediatric cancer patients. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1073-1082.	1.5	112
3	Effectiveness of sperm banking in adolescents and young adults with cancer. <i>Cancer</i> , 2007, 110, 1125-1129.	4.1	94
4	Guideline for the prevention of acute chemotherapy-induced nausea and vomiting in pediatric cancer patients: A focused update. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26542.	1.5	88
5	Construct validity and reliability of a real-time multidimensional smartphone app to assess pain in children and adolescents with cancer. <i>Pain</i> , 2015, 156, 2607-2615.	4.2	85
6	Guideline for the classification of the acute emetogenic potential of antineoplastic medication in pediatric cancer patients. <i>Pediatric Blood and Cancer</i> , 2011, 57, 191-198.	1.5	78
7	Symptom assessment in children receiving cancer therapy: the parents' perspective. <i>Supportive Care in Cancer</i> , 2010, 18, 281-299.	2.2	75
8	Validation of the Symptom Screening in Pediatrics Tool in Children Receiving Cancer Treatments. <i>Journal of the National Cancer Institute</i> , 2018, 110, 661-668.	6.3	68
9	Association Between Corticosteroids and Infection, Sepsis, and Infectious Death in Pediatric Acute Myeloid Leukemia (AML): Results From the Canadian Infections in AML Research Group. <i>Clinical Infectious Diseases</i> , 2012, 55, 1608-1614.	5.8	64
10	Guideline for the Treatment of Breakthrough and the Prevention of Refractory Chemotherapy-induced Nausea and Vomiting in Children With Cancer. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1144-1151.	1.5	60
11	Guideline for the prevention and treatment of anticipatory nausea and vomiting due to chemotherapy in pediatric cancer patients. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1506-1512.	1.5	57
12	Initial development of the Symptom Screening in Pediatrics Tool (SSPedi). <i>Supportive Care in Cancer</i> , 2014, 22, 71-75.	2.2	52
13	Describing symptoms using the Symptom Screening in Pediatrics Tool in hospitalized children with cancer and hematopoietic stem cell transplant recipients. <i>Cancer Medicine</i> , 2018, 7, 1750-1755.	2.8	50
14	Evaluation of the electronic self-report Symptom Screening in Pediatrics Tool (SSPedi). <i>BMJ Supportive and Palliative Care</i> , 2018, 8, 110-116.	1.6	41
15	Classification of the acute emetogenicity of chemotherapy in pediatric patients: A clinical practice guideline. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27646.	1.5	41
16	Predictors and Outcomes of Viridans Group Streptococcal Infections in Pediatric Acute Myeloid Leukemia. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 126-129.	2.0	37
17	Testicular Biopsy for Fertility Preservation in Prepubertal Boys with Cancer: Identifying Preferences for Procedure and Reactions to Disclosure Practices. <i>Journal of Urology</i> , 2016, 196, 219-224.	0.4	37
18	A Canadian paediatric brain tumour consortium (CPBTC) phase II molecularly targeted study of imatinib in recurrent and refractory paediatric central nervous system tumours. <i>European Journal of Cancer</i> , 2009, 45, 2352-2359.	2.8	34

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19	p53 compound heterozygosity in a severely affected child with Li-Fraumeni Syndrome. <i>Oncogene</i> , 1999, 18, 3970-3978.	5.9	33
20	Validation of the Proxy Version of Symptom Screening in Pediatrics Tool in Children Receiving Cancer Treatments. <i>Journal of Pain and Symptom Management</i> , 2018, 56, 107-112.	1.2	28
21	Clostridium difficile Infection in Pediatric Acute Myeloid Leukemia. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 610-613.	2.0	22
22	An epidemiologic cohort study reviewing the practice of blood product transfusions among a population of pediatric oncology patients. <i>Transfusion</i> , 2014, 54, 2736-2744.	1.6	21
23	Absence of germline and somatic p53 alterations in children with sporadic brain tumors. <i>Journal of Neuro-Oncology</i> , 2001, 52, 227-235.	2.9	18
24	Evaluation of treatment-related mortality among paediatric cancer deaths: a population based analysis. <i>British Journal of Cancer</i> , 2017, 116, 540-545.	6.4	17
25	Severely bothersome fatigue in children and adolescents with cancer and hematopoietic stem cell transplant recipients. <i>Supportive Care in Cancer</i> , 2019, 27, 2665-2671.	2.2	17
26	PET imaging for pediatric oncology: An assessment of the evidence. <i>Pediatric Blood and Cancer</i> , 2010, 55, 1048-1061.	1.5	15
27	Pandemic (H1N1) 2009 influenza in Canadian pediatric cancer and hematopoietic stem cell transplant patients. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, e105-13.	3.4	15
28	Treatment-related mortality in newly diagnosed pediatric cancer: a population-based analysis. <i>Cancer Medicine</i> , 2018, 7, 707-715.	2.8	13
29	Is There a Causal Relationship between Childhood Obesity and Acute Lymphoblastic Leukemia? A Review. <i>Cancers</i> , 2020, 12, 3082.	3.7	13
30	Paraspinal Synovial Sarcoma as an Unusual Postradiation Complication in Pediatric Abdominal Neuroblastoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2008, 30, 553-557.	0.6	11
31	Vaginal Yolk Sac Tumor in an Infant. <i>Journal of Pediatric Hematology/Oncology</i> , 2015, 37, e336-e340.	0.6	11
32	Health-Related Quality of Life in Survivors of High-Risk Neuroblastoma After Stem Cell Transplant: A National Population-Based Perspective. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1615-1621.	1.5	11
33	Taste changes in children with cancer and hematopoietic stem cell transplant recipients. <i>Supportive Care in Cancer</i> , 2019, 27, 2247-2254.	2.2	10
34	Circulating leptin levels are associated with adiposity in survivors of childhood brain tumors. <i>Scientific Reports</i> , 2020, 10, 4711.	3.3	9
35	Lack of treatment-related mortality definitions in clinical trials of children, adolescents and young adults with lymphomas, solid tumors and brain tumors: a systematic review. <i>BMC Cancer</i> , 2014, 14, 612.	2.6	8
36	Parent Attributions About Child Symptoms Related to Cancer Therapy. <i>Journal of Pediatric Oncology Nursing</i> , 2017, 34, 44-50.	1.5	8

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37	Lexicon for guidance terminology in pediatric hematology/oncology: A White Paper. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28170.	1.5	7
38	Infections in children with down syndrome and acute myeloid leukemia: a report from the Canadian infections in AML research group. <i>Infectious Agents and Cancer</i> , 2013, 8, 47.	2.6	6
39	Infections in pediatric acute promyelocytic leukemia: from the canadian infections in acute myeloid leukemia research group. <i>BMC Cancer</i> , 2013, 13, 276.	2.6	5
40	Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia. <i>International Journal of Cancer</i> , 2016, 138, 1785-1791.	5.1	5
41	Invasive <i>Rothia</i> infections in children with acute myeloid leukemia: A report from the Canadian infections in AML research group. <i>Pediatric Hematology and Oncology</i> , 2016, 33, 277-281.	0.8	5
42	Pediatric oncology clinical trial participation where the geography is vast: Development of a clinical research system for tertiary and satellite centers in Ontario, Canada. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26901.	1.5	5
43	Overweight and obesity management strategies in survivors of paediatric acute lymphoblastic leukaemia: a systematic review protocol. <i>BMJ Open</i> , 2018, 8, e022530.	1.9	5
44	Bariatric interventions in obesity treatment and prevention in pediatric acute lymphoblastic leukemia: a systematic review and meta-analysis. <i>Cancer and Metastasis Reviews</i> , 2020, 39, 79-90.	5.9	5
45	Infectious Events Prior to Chemotherapy Initiation in Children with Acute Myeloid Leukemia. <i>PLoS ONE</i> , 2013, 8, e61899.	2.5	4
46	Second Bacteremia During Antibiotic Treatment in Children With Acute Myeloid Leukemia: A Report From the Canadian Infections in Acute Myeloid Leukemia Research Group. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014, 3, 228-233.	1.3	4
47	Feeling scared or worried self-report in children receiving cancer treatments using the Symptom Screening in Pediatrics Tool (SSPedi). <i>Supportive Care in Cancer</i> , 2021, 29, 3137-3144.	2.2	3
48	Diagnostic discrepancies between antemortem clinical diagnosis and autopsy findings in pediatric cancer patients. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 478, 1179-1185.	2.8	3
49	p53 - The Link between Inflammation and Cancer?. <i>Pediatric Research</i> , 2000, 47, 573-573.	2.3	3
50	Methodological issues identified during cognitive interviews in the development of a pediatric cancer symptom screening tool. <i>Psycho-Oncology</i> , 2016, 25, 349-353.	2.3	2
51	Adenovirus Infection in Children With Acute Myeloid Leukemia. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 135-137.	2.0	2
52	Perianal Infections in Children With Acute Myeloid Leukemia: A Report From the Canadian Infection in Acute Myeloid Leukemia Research Group. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 354-357.	1.3	2
53	High molecular weight adiponectin levels are inversely associated with adiposity in pediatric brain tumor survivors. <i>Scientific Reports</i> , 2020, 10, 18606.	3.3	2
54	Fertility Preservation for Young Women with Cancer: Hope for the Future. <i>Current Women's Health Reviews</i> , 2008, 4, 258-265.	0.2	1

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55	<p>&lt;p&gt;Evaluating the prevalence of diabetes mellitus subtypes in childhood cancer survivors: a systematic review protocol&lt;/p&gt;. Adolescent Health, Medicine and Therapeutics, 2019, Volume 10, 59-65.</p>	0.9	1
56	<p>Residual metaiodobenzyl guanidine (MIBG) positivity following therapy for metastatic neuroblastoma: Patient characteristics, imaging, and outcome. Pediatric Blood and Cancer, 2021, 68, e29289.</p>	1.5	1
57	<p>Experimental fertility preservation (FP) interventions in prepubertal (PP) boys with cancer: A report on preferences of teenage cancer survivors, parents, and providers.. Journal of Clinical Oncology, 2014, 32, 6593-6593.</p>	1.6	1
58	<p>The triponderal mass index as a measure of adiposity in pediatric survivors of acute lymphoblastic leukemia: a cross-sectional study. Scientific Reports, 2022, 12, 1404.</p>	3.3	1
59	<p>Leptin is Associated with the Tri-Ponderal Mass Index in Children: A Cross-Sectional Study. Adolescent Health, Medicine and Therapeutics, 2021, Volume 12, 9-15.</p>	0.9	0
60	<p>Second Bacteremia During Antibiotic Treatment In Children With Acute Myeloid Leukemia: A Report From The Canadian Infections In AML Research Group. Blood, 2013, 122, 1415-1415.</p>	1.4	0