Lillian Sung

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/7636725/lillian-sung-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

518	13,276 citations	57	88
papers		h-index	g-index
541 ext. papers	15,931 ext. citations	4.7 avg, IF	6.34 L-index

#	Paper	IF	Citations
518	Comparing Barriers and Facilitators to Adolescent and Young Adult Clinical Trial Enrollment Across High- and Low-Enrolling Community-Based Clinics <i>Oncologist</i> , 2022 , 27, 363-370	5.7	O
517	Machine learning approaches to investigate Clostridioides difficile infection and outcomes: A systematic review <i>International Journal of Medical Informatics</i> , 2022 , 160, 104706	5.3	1
516	Diagnostic and treatment intervals are not associated with survival in rhabdomyosarcoma: A Cancer in Young People in Canada study. <i>Pediatric Blood and Cancer</i> , 2022 , 69, e29306	3	O
515	Cytarabine dose reduction in patients with low-risk acute myeloid leukemia: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2022 , 69, e29313	3	2
5 ¹ 4	Perceptions of parents of pediatric patients with acute lymphoblastic leukemia on oral chemotherapy administration: A qualitative analysis. <i>Pediatric Blood and Cancer</i> , 2022 , 69, e29329	3	3
513	Evaluation of domain generalization and adaptation on improving model robustness to temporal dataset shift in clinical medicine <i>Scientific Reports</i> , 2022 , 12, 2726	4.9	2
512	SIOP Strategy 2021-2025: Cure for more, care for all <i>Pediatric Blood and Cancer</i> , 2022 , e29577	3	
511	Sorafenib in Combination With Standard Chemotherapy for Children With High Allelic Ratio /ITD+ Acute Myeloid Leukemia: A Report From the Children's Oncology Group Protocol AAML1031 Journal of Clinical Oncology, 2022, JCO2101612	2.2	2
510	Sodium thiosulfate for prevention of cisplatin-induced hearing loss: updated survival from ACCL0431 <i>Lancet Oncology, The</i> , 2022 , 23, 570-572	21.7	1
509	Incidence of childhood cancer in Canada during the COVID-19 pandemic. <i>Cmaj</i> , 2021 , 193, E1798-E1806	3.5	1
508	CD123 Expression Is Associated With High-Risk Disease Characteristics in Childhood Acute Myeloid Leukemia: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2021 , JCO21015	9 3 .2	5
507	SARS-CoV-2 in children with cancer or after haematopoietic stem cell transplant: An analysis of 131 patients. <i>European Journal of Cancer</i> , 2021 , 159, 78-86	7.5	4
506	Barriers to symptom management care pathway implementation in pediatric Cancer. <i>BMC Health Services Research</i> , 2021 , 21, 1068	2.9	О
505	Outcomes of intensification of induction chemotherapy for children with high-risk acute myeloid leukemia: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29281	3	1
504	Conventional compared to network meta-analysis to evaluate antibiotic prophylaxis in patients with cancer and haematopoietic stem cell transplantation recipients. <i>BMJ Evidence-Based Medicine</i> , 2021 , 26, 320-326	2.7	O
503	Data Quality of Chemotherapy-Induced Nausea and Vomiting Documentation. <i>Applied Clinical Informatics</i> , 2021 , 12, 320-328	3.1	3
502	Validation of Outcome Instruments for Pediatric Postthrombotic Syndrome: Introducing the Peds-VEINES-QOL, a New Health-Related Quality of Life Instrument. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 1367-1375	7	1

(2021-2021)

501	Antibiotic Resistant Bloodstream Infections in Pediatric Patients Receiving Chemotherapy or Hematopoietic Stem Cell Transplant: Factors Associated with Development of Resistance, Intensive Care Admission and Mortality. <i>Antibiotics</i> , 2021 , 10,	4.9	3
500	Barriers and Facilitators to Adolescent and Young Adult Cancer Trial Enrollment: NCORP Site Perspectives. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab027	4.6	5
499	Musculoskeletal impairments in children receiving intensive therapy for acute leukemia or undergoing hematopoietic stem cell transplant: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29053	3	О
498	Translating the Symptom Screening in Pediatrics Tool (SSPedi) into Argentinian Spanish for paediatric patients receiving cancer treatments, and evaluating understandability and cultural relevance in a multiple-phase descriptive study. <i>BMJ Open</i> , 2021 , 11, e048287	3	1
497	Contributions to the American Society of Hematology Meeting From Low- and Middle-Income Countries: An In-Depth Analysis and Call to Action. <i>JCO Global Oncology</i> , 2021 , 7, 622-631	3.7	
496	Identifying clinical practice guidelines for symptom control in pediatric oncology. <i>Supportive Care in Cancer</i> , 2021 , 29, 7049-7055	3.9	3
495	Thrombosis is associated with worse survival in children with acute lymphoblastic leukemia: A report from CYP-C. <i>American Journal of Hematology</i> , 2021 , 96, 796-804	7.1	3
494	Reply to Are we certain that chlorhexidine gluconate bathing is not beneficial in deducing central line associated blood stream infections among children with cancer or undergoing hematopoietic stem cell transplantation?. <i>Cancer</i> , 2021 , 127, 2813-2814	6.4	1
493	Prospective Evaluation of Galactomannan and (1-a) Ed-Glucan Assays as Diagnostic Tools for Invasive Fungal Disease in Children, Adolescents, and Young Adults With Acute Myeloid Leukemia Receiving Fungal Prophylaxis. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 , 10, 864-871	4.8	4
492	Fever and neutropenia outcomes and areas for intervention: A report from SUCCOUR - Supportive Care for Children with Cancer in Africa. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29224	3	2
491	Self-reported positive impact of mentored clinical research training is associated with academic success in hematology. <i>Blood Advances</i> , 2021 , 5, 2919-2924	7.8	
490	Management principles for patients with neutropenia 2021 , 56-62.e3		
489	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	3.9	2
488	A Randomized Trial of Caspofungin vs Triazoles Prophylaxis for Invasive Fungal Disease in Pediatric Allogeneic Hematopoietic Cell Transplant. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 , 10, 417-425	4.8	6
487	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	5.1	2
486	Reasons for disagreement between proxy-report and self-report rating of symptoms in children receiving cancer therapies. <i>Supportive Care in Cancer</i> , 2021 , 29, 4165-4170	3.9	6
485	Paediatric relapsed acute leukaemia: curative intent chemotherapy improves quality of life. <i>BMJ Supportive and Palliative Care</i> , 2021 ,	2.2	1
484	Symptom Screening in Pediatrics Tool in children and adolescents with high-risk malignancies: a pilot study. <i>BMJ Supportive and Palliative Care</i> , 2021 ,	2.2	2

483	Feasibility of ultrasound-assisted lumbar punctures performed by pediatric oncologists at the point of care. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29015	3	3
482	Early death and treatment-related mortality: A report from SUCCOUR - Supportive Care for Children with Cancer in Africa. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29230	3	1
481	Recommendations for Age-Appropriate Testing, Timing, and Frequency of Audiologic Monitoring During Childhood Cancer Treatment: An International Society of Paediatric Oncology Supportive Care Consensus Report. <i>JAMA Oncology</i> , 2021 , 7, 1550-1558	13.4	4
480	Systematic Review of Approaches to Preserve Machine Learning Performance in the Presence of Temporal Dataset Shift in Clinical Medicine. <i>Applied Clinical Informatics</i> , 2021 , 12, 808-815	3.1	4
479	Comparative Effectiveness of Echinocandins vs Triazoles or Amphotericin B Formulations as Initial Directed Therapy for Invasive Candidiasis in Children and Adolescents. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 ,	4.8	2
478	Treatment abandonment: A report from the collaborative African network for childhood cancer care and research-CANCaRe Africa. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29367	3	2
477	Finalising the administration of co-SSPedi, a dyad approach to symptom screening for paediatric patients receiving cancer treatments. <i>BMJ Supportive and Palliative Care</i> , 2021 ,	2.2	1
476	Pediatric hematology/oncology healthcare professional emotional health during COVID-19. <i>Cancer Medicine</i> , 2021 , 10, 7144-7151	4.8	1
475	Facilitators and barriers to clinical practice guideline-consistent supportive care at pediatric oncology institutions: a Children's Oncology Group study. <i>Implementation Science Communications</i> , 2021 , 2, 106	2.2	0
474	Clinical practice guideline for the prevention of oral and oropharyngeal mucositis in pediatric cancer and hematopoietic stem cell transplant patients: 2021 update. <i>European Journal of Cancer</i> , 2021 , 154, 92-101	7.5	2
473	Trends in paediatric cancer survival in Canada, 1992 to 2017. Health Reports, 2021, 32, 3-15	4.7	О
472	Factors Associated With Chemotherapy-Induced Vomiting Control in Pediatric Patients Receiving Moderately or Highly Emetogenic Chemotherapy: A Pooled Analysis. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2499-2509	2.2	6
471	Bortezomib with standard chemotherapy for children with acute myeloid leukemia does not improve treatment outcomes: a report from the Children's Oncology Group. <i>Haematologica</i> , 2020 , 105, 1879-1886	6.6	39
470	Clinical Practice Guideline for Systemic Antifungal Prophylaxis in Pediatric Patients With Cancer and Hematopoietic Stem-Cell Transplantation Recipients. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3205-3216	2.2	23
469	Discordance between pediatric self-report and parent proxy-report symptom scores and creation of a dyad symptom screening tool (co-SSPedi). <i>Cancer Medicine</i> , 2020 , 9, 5526-5534	4.8	9
468	Androgen therapy in inherited bone marrow failure syndromes: analysis from the Canadian Inherited Marrow Failure Registry. <i>British Journal of Haematology</i> , 2020 , 189, 976-981	4.5	3
467	Waning Vaccine Immunity and Vaccination Responses in Children Treated for Acute Lymphoblastic Leukemia: A Canadian Immunization Research Network Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, e43	9 ¹ 6448	3 3
466	Infections as a potential long-term risk following childhood leukemia. <i>Medical Hypotheses</i> , 2020 , 137, 109554	3.8	2

(2020-2020)

465	Guideline concordant care for prevention of acute chemotherapy-induced nausea and vomiting in children, adolescents, and young adults. <i>Supportive Care in Cancer</i> , 2020 , 28, 4761-4769	3.9	8
464	Lexicon for guidance terminology in pediatric hematology/oncology: A White Paper. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28170	3	2
463	Effect of Dexrazoxane on Left Ventricular Systolic Function and Treatment Outcomes in Patients With Acute Myeloid Leukemia: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2398-2406	2.2	21
462	Changes in hunger among pediatric patients with cancer and hematopoietic stem cell transplantation recipients. <i>Supportive Care in Cancer</i> , 2020 , 28, 5795-5801	3.9	2
461	Sustainable care for children with cancer: a Lancet Oncology Commission. <i>Lancet Oncology, The</i> , 2020 , 21, e185-e224	21.7	79
460	Translating the Symptom Screening in Pediatrics Tool (SSPedi) into French and among French-speaking children receiving cancer treatments, evaluating understandability and cultural relevance in a multiple-phase descriptive study. <i>BMJ Open</i> , 2020 , 10, e035265	3	4
459	Regional differences in access to hematopoietic stem cell transplantation among pediatric patients with acute myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28263	3	O
458	Prophylaxis Against Invasive Fungal Disease for Neutropenic Children and Young Adults-Reply. JAMA - Journal of the American Medical Association, 2020 , 323, 998-999	27.4	
457	Genotypic and Phenotypic Spectrum of Dyskeratosis Congenita: Results from the Canadian Inherited Marrow Failure Registry. <i>Blood</i> , 2020 , 136, 8-9	2.2	
456	Impact of Thromboembolism on Overall and Event-Free Survival in Children with Acute Lymphoblastic. <i>Blood</i> , 2020 , 136, 51-52	2.2	
455	Translating the Symptom Screening in Paediatrics Tool (SSPedi) into North American Spanish and Among Spanish-speaking children receiving cancer treatments: evaluating understandability and cultural relevance in a multiple-phase descriptive study. <i>BMJ Open</i> , 2020 , 10, e037406	3	2
454	A qualitative study of barriers and facilitators to enrollment of adolescents and young adults onto cancer clinical trials at NCI community oncology research program (NCORP) sites <i>Journal of Clinical Oncology</i> , 2020 , 38, e19050-e19050	2.2	1
453	EPID-06. DIAGNOSTIC INTERVAL TIME OF PEDIATRIC CNS TUMORS: A REPORT OF THE CANCER IN YOUNG PEOPLE IN CANADA (CYP-C) DATABASE. <i>Neuro-Oncology</i> , 2020 , 22, iii319-iii320	1	78
452	Improving symptom control and reducing toxicities for pediatric patients with hematological malignancies. <i>Hematology American Society of Hematology Education Program</i> , 2020 , 2020, 280-286	3.1	1
451	Feasibility of a randomized controlled trial of symptom screening and feedback to healthcare providers compared with standard of care using the SPARK platform. <i>Supportive Care in Cancer</i> , 2020 , 28, 2729-2734	3.9	2
450	Guideline for Antibacterial Prophylaxis Administration in Pediatric Cancer and Hematopoietic Stem Cell Transplantation. <i>Clinical Infectious Diseases</i> , 2020 , 71, 226-236	11.6	27
449	Systematic review of barriers and facilitators to clinical trial enrollment among adolescents and young adults with cancer: Identifying opportunities for intervention. <i>Cancer</i> , 2020 , 126, 949-957	6.4	17
448	Prevention of cisplatin-induced ototoxicity in children and adolescents with cancer: a clinical practice guideline. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 141-150	14.5	27

447	Development of the SPARK family member web pages to improve symptom management for pediatric patients receiving cancer treatments. <i>BMC Cancer</i> , 2020 , 20, 923	4.8	1
446	Guidance regarding COVID-19 for survivors of childhood, adolescent, and young adult cancer: A statement from the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28702	3	17
445	Infections and the development of childhood acute lymphoblastic leukemia: a population-based study. <i>European Journal of Cancer Prevention</i> , 2020 , 29, 538-545	2	2
444	Development and utility assessment of a machine learning bloodstream infection classifier in pediatric patients receiving cancer treatments. <i>BMC Cancer</i> , 2020 , 20, 1103	4.8	1
443	Mindfulness-Based Interventions for Symptom Management in Children and Adolescents With Cancer: A Systematic Review. <i>Journal of Pediatric Oncology Nursing</i> , 2020 , 37, 423-430	2	5
442	Working Together to Build a Better Future for Children With Cancer in Africa. <i>JCO Global Oncology</i> , 2020 , 6, 1076-1078	3.7	8
441	Association of Mindfulness-Based Interventions With Anxiety Severity in Adults With Cancer: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2020 , 3, e2012598	10.4	20
440	Severe infections following treatment for childhood cancer: a report from CYP-C. <i>Leukemia and Lymphoma</i> , 2020 , 61, 2876-2884	1.9	
439	Agreement Between Child Self-report and Caregiver-Proxy Report for Symptoms and Functioning of Children Undergoing Cancer Treatment. <i>JAMA Pediatrics</i> , 2020 , 174, e202861	8.3	30
438	Levofloxacin prophylaxis in hospitalized children with leukemia: A cost-utility analysis. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28643	3	3
437	Acute erythroid leukemia is enriched in NUP98 fusions: a report from the Children's Oncology Group. <i>Blood Advances</i> , 2020 , 4, 6000-6008	7.8	3
436	Association of time to antibiotics and clinical outcomes in patients with fever and neutropenia during chemotherapy for cancer: a systematic review. <i>Supportive Care in Cancer</i> , 2020 , 28, 1369-1383	3.9	12
435	Interventions aiming to reduce time to antibiotics (TTA) in patients with fever and neutropenia during chemotherapy for cancer (FN), a systematic review. <i>Supportive Care in Cancer</i> , 2020 , 28, 2369-238	3 ð ·9	6
434	Impact of gender and caregiving responsibilities on academic success in hematology. <i>Blood Advances</i> , 2020 , 4, 755-761	7.8	3
433	Chlorhexidine gluconate bathing in children with cancer or those undergoing hematopoietic stem cell transplantation: A double-blinded randomized controlled trial from the Children's Oncology Group. <i>Cancer</i> , 2020 , 127, 56-66	6.4	7
432	Clinical decision support for therapeutic decision-making in cancer: A systematic review. International Journal of Medical Informatics, 2019, 130, 103940	5.3	5
431	Development of mini-SSPedi for children 4-7 years of age receiving cancer treatments. <i>BMC Cancer</i> , 2019 , 19, 32	4.8	17
430	Initial development of Supportive care Assessment, Prioritization and Recommendations for Kids (SPARK), a symptom screening and management application. <i>BMC Medical Informatics and Decision Makina</i> , 2019 , 19, 9	3.6	7

429	Severity, change over time, and risk factors of anxiety in children with cancer depend on anxiety instrument used. <i>Psycho-Oncology</i> , 2019 , 28, 710-717	3.9	8
428	Symptom documentation and intervention provision for symptom control in children receiving cancer treatments. <i>European Journal of Cancer</i> , 2019 , 109, 120-128	7.5	11
427	The association of age, literacy, and race on completing patient-reported outcome measures in pediatric oncology. <i>Quality of Life Research</i> , 2019 , 28, 1793-1801	3.7	5
426	Longitudinal evaluation of Supportive care Prioritization, Assessment and Recommendations for Kids (SPARK), a symptom screening and management application. <i>BMC Cancer</i> , 2019 , 19, 458	4.8	6
425	Functional Properties of Mutations Are Associated with Differential Clinical Outcomes and Response to Targeted Therapeutics in CBF Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2019 , 25, 5038-5048	12.9	19
424	The yield of monitoring adenovirus in pediatric hematopoietic stem cell transplant patients. <i>Pediatric Hematology and Oncology</i> , 2019 , 36, 161-172	1.7	6
423	A non-randomized trial to assess the safety, tolerability, and pharmacokinetics of posaconazole oral suspension in immunocompromised children with neutropenia. <i>PLoS ONE</i> , 2019 , 14, e0212837	3.7	20
422	PREVAPIX-ALL: Apixaban Compared to Standard of Care for Prevention of Venous Thrombosis in Paediatric Acute Lymphoblastic Leukaemia (ALL)-Rationale and Design. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 844-853	7	26
421	Occurrence of Treatment-Related Cardiotoxicity and Its Impact on Outcomes Among Children Treated in the AAML0531 Clinical Trial: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2019 , 37, 12-21	2.2	35
420	Protocol for a systematic review of time to antibiotics (TTA) in patients with fever and neutropenia during chemotherapy for cancer (FN) and interventions aiming to reduce TTA. <i>Systematic Reviews</i> , 2019 , 8, 82	3	3
419	A feasibility study examining the impact of yoga on psychosocial health and symptoms in pediatric outpatients receiving chemotherapy. <i>Supportive Care in Cancer</i> , 2019 , 27, 3769-3776	3.9	5
418	Access to Hematopoietic Stem Cell Transplantation among Pediatric Patients with Acute Lymphoblastic Leukemia: A Population-Based Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 1172-1178	4.7	3
417	Classification of the acute emetogenicity of chemotherapy in pediatric patients: A clinical practice guideline. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27646	3	23
416	Congestive heart failure among children with acute leukemia: a population-based matched cohort study. <i>Leukemia and Lymphoma</i> , 2019 , 60, 385-394	1.9	6
415	Long-Term Risk of Infections After Treatment of Childhood Leukemia: A Population-Based Cohort Study Using Administrative Health Data. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2651-2660	2.2	9
414	Changes in taste among pediatric patients with cancer and hematopoietic stem cell transplantation recipients. <i>Quality of Life Research</i> , 2019 , 28, 2941-2949	3.7	6
413	Interventions for cisplatin-induced hearing loss in children and adolescents with cancer. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 578-584	14.5	15
412	Optimizing symptom control in children and adolescents with cancer. <i>Pediatric Research</i> , 2019 , 86, 573-5	57.8	17

411	Parental preferences on diagnostic imaging tests for paediatric appendicitis. <i>Paediatrics and Child Health</i> , 2019 , 24, 234-239	0.7	3
410	Quality of life in pediatric acute myeloid leukemia: Report from the Children's Oncology Group. <i>Cancer Medicine</i> , 2019 , 8, 4454-4464	4.8	7
409	Efficacy of antibiotic prophylaxis in patients with cancer and hematopoietic stem cell transplantation recipients: A systematic review of randomized trials. <i>Cancer Medicine</i> , 2019 , 8, 4536-454	ı∉.8	28
408	Effect of Caspofungin vs Fluconazole Prophylaxis on Invasive Fungal Disease Among Children and Young Adults With Acute Myeloid Leukemia: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1673-1681	27.4	33
407	Teetering on a liver's edge: a case report highlighting clinical decision-making in thrombocytopenia. <i>BMC Cancer</i> , 2019 , 19, 1058	4.8	1
406	Associations between pretherapeutic body mass index, outcome, and cytogenetic abnormalities in pediatric acute myeloid leukemia. <i>Cancer Medicine</i> , 2019 , 8, 6634-6643	4.8	5
405	Correlation of CD123 Expression Level with Disease Characteristics and Outcomes in Pediatric Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Blood</i> , 2019 , 134, 459-459	2.2	4
404	Sorafenib in Combination with Standard Chemotherapy for Children with High Allelic Ratio FLT3/ITD+ AML Improves Event-Free Survival and Reduces Relapse Risk: A Report from the Children's Oncology Group Protocol AAML1031. <i>Blood</i> , 2019 , 134, 292-292	2.2	12
403	Contributions to Global Hematology from Low and Middle-Income Countries: Insights from ASH 2018. <i>Blood</i> , 2019 , 134, 2123-2123	2.2	1
402	Area-Based Socioeconomic Disparities in Survival of Children with Newly Diagnosed Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Blood</i> , 2019 , 134, 703-703	2.2	1
401	Effect of intensification of induction II chemotherapy and liberalization of stem cell donor source on outcome for children with high risk acute myeloid leukemia: A report from the Children Oncology Group <i>Journal of Clinical Oncology</i> , 2019 , 37, 10002-10002	2.2	2
400	Adherence to clinical practice guidelines for the prevention of acute chemotherapy-induced nausea and vomiting in children, adolescents, and young adults with cancer receiving their first cycle of highly emetogenic chemotherapy <i>Journal of Clinical Oncology</i> , 2019 , 37, 19-19	2.2	
399	Predictors of Disease Progression and Survival in Patients with Myelodysplastic Syndrome Secondary to Inherited Bone Marrow Failure Syndromes. <i>Blood</i> , 2019 , 134, 2507-2507	2.2	
398	Occurrence and Resolution of Anthracycline Cardiotoxicity and Impact on Treatment Outcomes Among Children Treated on the AAML1031 Clinical Trial: A Report from the Children's Oncology Group. <i>Blood</i> , 2019 , 134, 331-331	2.2	1
397	The Impact of Identifying the Syndromic and Genetic Diagnoses on Hematopoietic Stem Cell Transplantation Outcome in Patients with Inherited Bone Marrow Failure Syndromes. <i>Blood</i> , 2019 , 134, 5015-5015	2.2	
396	Incidence of infections after therapy completion in children with acute lymphoblastic leukemia or acute myeloid leukemia: a systematic review of the literature. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2104-	- 2 194	4
395	Reanalysing genomic data by normalized coverage values uncovers CNVs in bone marrow failure gene panels. <i>Npj Genomic Medicine</i> , 2019 , 4, 30	6.2	1
394	Chemotherapy-induced nausea and vomiting from oral chemotherapy for childhood acute lymphoblastic leukaemia: feasibility study. <i>BMJ Supportive and Palliative Care</i> , 2019 ,	2.2	2

(2018-2019)

393	Barriers to Medication Access in Pediatric Oncology in the United States. <i>Journal of Pediatric Hematology/Oncology</i> , 2019 , 41, 286-288	1.2	5
392	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	4.8	O
391	Comment on: Olanzapine for chemotherapy-induced nausea: Lessons learned from child and adolescent psychiatry. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27456	3	2
390	Risk factors for chemotherapy-induced nausea in pediatric patients receiving highly emetogenic chemotherapy. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27584	3	9
389	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	3.9	12
388	The social impact of early psychological maturity in adolescents with cancer. <i>Psycho-Oncology</i> , 2019 , 28, 586-592	3.9	6
387	Taste changes in children with cancer and hematopoietic stem cell transplant recipients. <i>Supportive Care in Cancer</i> , 2019 , 27, 2247-2254	3.9	3
386	A multicenter study of patients with multisystem Langerhans cell histiocytosis who develop secondary hemophagocytic lymphohistiocytosis. <i>Cancer</i> , 2019 , 125, 963-971	6.4	15
385	Identifying clinical practice guidelines for the supportive care of children with cancer: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27471	3	7
384	Validation of the Symptom Screening in Pediatrics Tool in Children Receiving Cancer Treatments. Journal of the National Cancer Institute, 2018 , 110, 661-668	9.7	48
383	Treatment-related mortality in newly diagnosed pediatric cancer: a population-based analysis. <i>Cancer Medicine</i> , 2018 , 7, 707-715	4.8	9
382	Fungal infections in hematopoietic stem cell transplantation in children at a pediatric children's hospital in Argentina. <i>Transplant Infectious Disease</i> , 2018 , 20, e12913	2.7	6
381	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	4.8	34
380	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	4.8	20
379	Enrolling children with acute lymphoblastic leukaemia on a clinical trial improves event-free survival: a population-based study. <i>British Journal of Cancer</i> , 2018 , 118, 744-749	8.7	12
378	Physical activity reduces fatigue in patients with cancer and hematopoietic stem cell transplant recipients: A systematic review and meta-analysis of randomized trials. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 122, 52-59	7	64
377	Acupressure bands do not improve chemotherapy-induced nausea control in pediatric patients receiving highly emetogenic chemotherapy: A single-blinded, randomized controlled trial. <i>Cancer</i> , 2018 , 124, 1188-1196	6.4	7
376	Management of fatigue in children and adolescents with cancer and in paediatric recipients of haemopoietic stem-cell transplants: a clinical practice guideline. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 371-378	14.5	30

375	Evaluation of the electronic self-report Symptom Screening in Pediatrics Tool (SSPedi). <i>BMJ Supportive and Palliative Care</i> , 2018 , 8, 110-116	2.2	30
374	Risk Factors for Invasive Fungal Disease in Pediatric Cancer and Hematopoietic Stem Cell Transplantation: A Systematic Review. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018 , 7, 191-1	ૠ ⁸	50
373	Molecular analysis and genotype-phenotype correlation of Diamond-Blackfan anemia. <i>Clinical Genetics</i> , 2018 , 93, 320-328	4	18
372	A systematic review and meta-analysis of the association between childhood infections and the risk of childhood acute lymphoblastic leukaemia. <i>British Journal of Cancer</i> , 2018 , 118, 127-137	8.7	9
371	Early bacterial and fungal infection in children receiving allogeneic stem cell transplantation for acute lymphoblastic leukemia in Argentina. <i>Pediatric Transplantation</i> , 2018 , 22, e13070	1.8	3
370	Olanzapine for prevention of chemotherapy-induced nausea and vomiting in children and adolescents: a multi-center, feasibility study. <i>Supportive Care in Cancer</i> , 2018 , 26, 549-555	3.9	16
369	Child and adolescent self-report symptom measurement in pediatric oncology research: a systematic literature review. <i>Quality of Life Research</i> , 2018 , 27, 291-319	3.7	44
368	Safety and efficacy of nabilone for acute chemotherapy-induced vomiting prophylaxis in pediatric patients: A multicenter, retrospective review. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e27374	3	13
367	Pharmacologic interventions for fatigue in cancer and transplantation: a meta-analysis. <i>Current Oncology</i> , 2018 , 25, e152-e167	2.8	34
366	Identifying symptoms using the drawings of 4-7 year olds with cancer. <i>European Journal of Oncology Nursing</i> , 2018 , 36, 56-61	2.8	5
365	Thromboembolism Incidence and Risk Factors in Children with Cancer: A Population-Based Cohort Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1646-1655	7	11
364	Effect of dexrazoxane on left ventricular function and treatment outcomes in patients with acute myeloid leukemia: A Children Oncology Group report <i>Journal of Clinical Oncology</i> , 2018 , 36, 10501-10	5 01	3
363	Quality of Life in Pediatric Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Blood</i> , 2018 , 132, 4841-4841	2.2	
362	Longitudinal analysis of quality-of-life outcomes in children during treatment for acute lymphoblastic leukemia: A report from the Children's Oncology Group AALL0932 trial. <i>Cancer</i> , 2018 , 124, 571-579	6.4	15
361	Value of flow cytometric analysis of peripheral blood samples in children diagnosed with acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26738	3	2
360	Adenovirus Infection in Children With Acute Myeloid Leukemia: A Report From the Canadian Infection in Acute Myeloid Leukemia Research Group. <i>Pediatric Infectious Disease Journal</i> , 2018 , 37, 135	- 1 347	2
359	Guideline for the Management of Infection in Children and Adolescents With Cancer and Pediatric Hematopoietic Stem-Cell Transplantation Recipients. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3162-3171	2.2	15
358	Use of physician billing claims to identify infections in children. <i>PLoS ONE</i> , 2018 , 13, e0207468	3.7	10

(2017-2018)

357	Relationship between cyclosporine area-under-the curve and acute graft versus host disease in pediatric patients undergoing hematopoietic stem cell transplant: A prospective, multicenter study. <i>Pediatric Hematology and Oncology</i> , 2018 , 35, 288-296	1.7	3
356	Enrollment on clinical trials does not improve survival for children with acute myeloid leukemia: A population-based study. <i>Cancer</i> , 2018 , 124, 4098-4106	6.4	3
355	Sodium Thiosulfate and Cisplatin-Induced Hearing Loss. <i>New England Journal of Medicine</i> , 2018 , 379, 1180-1	59.2	5
354	Effect of Levofloxacin Prophylaxis on Bacteremia in Children With Acute Leukemia or Undergoing Hematopoietic Stem Cell Transplantation: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 995-1004	27.4	86
353	Prevention of cisplatin-induced hearing loss in children: Informing the design of future clinical trials. <i>Cancer Medicine</i> , 2018 , 7, 2951	4.8	10
352	Guideline for the prevention of oral and oropharyngeal mucositis in children receiving treatment for cancer or undergoing haematopoietic stem cell transplantation. <i>BMJ Supportive and Palliative Care</i> , 2017 , 7, 7-16	2.2	57
351	Development and Evaluation of a Hematology-Oriented Clinical Research Training Program in Latin America. <i>Journal of Cancer Education</i> , 2017 , 32, 845-849	1.8	2
350	Parent Attributions About Child Symptoms Related to Cancer Therapy. <i>Journal of Pediatric Oncology Nursing</i> , 2017 , 34, 44-50	2	6
349	Evaluation of treatment-related mortality among paediatric cancer deaths: a population based analysis. <i>British Journal of Cancer</i> , 2017 , 116, 540-545	8.7	11
348	Cognitive Interview-Based Validation of the Patient-Reported Outcomes Version of the Common Terminology Criteria for Adverse Events in Adolescents with Cancer. <i>Journal of Pain and Symptom Management</i> , 2017 , 53, 759-766	4.8	23
347	Disease Characteristics and Prognostic Implications of Cell-Surface FLT3 Receptor (CD135) Expression in Pediatric Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Clinical Cancer Research</i> , 2017 , 23, 3649-3656	12.9	15
346	Group-Wide, Prospective Study of Ototoxicity Assessment in Children Receiving Cisplatin Chemotherapy (ACCL05C1): A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2017 , 35, 440-445	2.2	47
345	Systematic review and meta-analysis of health-related quality of life in pediatric CNS tumor survivors. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26442	3	29
344	Determinants of social competence in pediatric brain tumor survivors who participated in an intervention study. <i>Supportive Care in Cancer</i> , 2017 , 25, 2891-2898	3.9	10
343	Genomic architecture and treatment outcome in pediatric acute myeloid leukemia: a Children's Oncology Group report. <i>Blood</i> , 2017 , 129, 3051-3058	2.2	15
342	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	3	63
341	Effects of sodium thiosulfate versus observation on development of cisplatin-induced hearing loss in children with cancer (ACCL0431): a multicentre, randomised, controlled, open-label, phase 3 trial. <i>Lancet Oncology, The</i> , 2017 , 18, 63-74	21.7	99
340	Self-report of symptoms in children with cancer younger than 8 years of age: a systematic review. <i>Supportive Care in Cancer</i> , 2017 , 25, 2663-2670	3.9	8

339	Instruments to measure anxiety in children, adolescents, and young adults with cancer: a systematic review. <i>Supportive Care in Cancer</i> , 2017 , 25, 2921-2931	3.9	16
338	Predictors of thrombohemorrhagic early death in children and adolescents with t(15;17)-positive acute promyelocytic leukemia treated with ATRA and chemotherapy. <i>Annals of Hematology</i> , 2017 , 96, 1449-1456	3	23
337	Determinants of quality of life outcomes for survivors of pediatric brain tumors. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26481	3	11
336	The importance of evidence-based supportive care practice guidelines in childhood cancer-a plea for their development and implementation. <i>Supportive Care in Cancer</i> , 2017 , 25, 1121-1125	3.9	21
335	Guideline for the Management of Fever and Neutropenia in Children With Cancer and Hematopoietic Stem-Cell Transplantation Recipients: 2017 Update. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2082-2094	2.2	213
334	MicroRNA Expression-Based Model Indicates Event-Free Survival in Pediatric Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3964-3977	2.2	31
333	Mind and body practices for fatigue reduction in patients with cancer and hematopoietic stem cell transplant recipients: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 120, 210-216	7	21
332	The clinical impact of copy number variants in inherited bone marrow failure syndromes. <i>Npj Genomic Medicine</i> , 2017 , 2,	6.2	9
331	Gemtuzumab ozogamicin in infants with AML: results from the Children's Oncology Group trials AAML03P1 and AAML0531. <i>Blood</i> , 2017 , 130, 943-945	2.2	14
330	Center-level variation in accuracy of adverse event reporting in a clinical trial for pediatric acute myeloid leukemia: a report from the Children's Oncology Group. <i>Haematologica</i> , 2017 , 102, e340-e343	6.6	4
329	Most children with cancer are not enrolled on a clinical trial in Canada: a population-based study. <i>BMC Cancer</i> , 2017 , 17, 402	4.8	12
328	2016 updated MASCC/ESMO consensus recommendations: Prevention of acute chemotherapy-induced nausea and vomiting in children. <i>Supportive Care in Cancer</i> , 2017 , 25, 323-331	3.9	46
327	Quality of life of pediatric oncology patients: Do patient-reported outcome instruments measure what matters to patients?. <i>Quality of Life Research</i> , 2017 , 26, 273-281	3.7	14
326	Caphosol for prevention of oral mucositis in pediatric myeloablative haematopoietic cell transplantation. <i>British Journal of Cancer</i> , 2017 , 116, 21-27	8.7	17
325	Eliciting the child's voice in adverse event reporting in oncology trials: Cognitive interview findings from the Pediatric Patient-Reported Outcomes version of the Common Terminology Criteria for Adverse Events initiative. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26261	3	38
324	Capacity for Cancer Care Delivery Research in National Cancer Institute Community Oncology Research Program Community Practices: Availability of Radiology and Primary Care Research Partners. <i>Journal of the American College of Radiology</i> , 2017 , 14, 1530-1537	3.5	10
323	Four versus five chemotherapy courses in patients with low risk acute myeloid leukemia: A Children Oncology Group report <i>Journal of Clinical Oncology</i> , 2017 , 35, 10515-10515	2.2	3
322	Galactomannan, ED-Glucan, and Polymerase Chain Reaction-Based Assays for the Diagnosis of Invasive Fungal Disease in Pediatric Cancer and Hematopoietic Stem Cell Transplantation: A Systematic Review and Meta-Analysis. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1340-1348	11.6	93

321	Clinical presentation and risk factors of serious infections in children with Down syndrome treated for acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2016 , 63, 1949-53	3	6
320	Patient-Reported Measures of Hearing Loss and Tinnitus in Pediatric Cancer and Hematopoietic Stem Cell Transplantation: A Systematic Review. <i>Journal of Speech, Language, and Hearing Research</i> , 2016 , 59, 1247-1252	2.8	3
319	The American Society of Hematology Clinical Research Training Institute is associated with high retention in academic hematology. <i>Blood</i> , 2016 , 128, 2881-2885	2.2	4
318	Prospective, longitudinal assessment of quality of life in children from diagnosis to 3 months off treatment for standard risk acute lymphoblastic leukemia: Results of Children's Oncology Group study AALL0331. <i>International Journal of Cancer</i> , 2016 , 138, 332-9	7.5	44
317	Lack of Effectiveness of Neutropenic Diet and Social Restrictions as Anti-Infective Measures in Children With Acute Myeloid Leukemia: An Analysis of the AML-BFM 2004 Trial. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2776-83	2.2	35
316	Invasive Rothia 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	1.7	4
315	A systematic review of patient-reported outcome measures of neuropathy in children, adolescents and young adults. <i>Supportive Care in Cancer</i> , 2016 , 24, 3723-8	3.9	7
314	Nurse-Led Programs to Facilitate Enrollment to Children's Oncology Group Cancer Control Trials. Journal of Pediatric Oncology Nursing, 2016 , 33, 387-91	2	7
313	Anxiety, pain, and nausea during the treatment of standard-risk childhood acute lymphoblastic leukemia: A prospective, longitudinal study from the Children's Oncology Group. <i>Cancer</i> , 2016 , 122, 111	6-45	47
312	Shorter Remission Telomere Length Predicts Delayed Neutrophil Recovery After Acute Myeloid Leukemia Therapy: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3766-3772	2.2	15
311	The safety and feasibility of probiotics in children and adolescents undergoing hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2016 , 51, 262-6	4.4	66
310	Gemtuzumab Ozogamicin Reduces Relapse Risk in FLT3/ITD Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Clinical Cancer Research</i> , 2016 , 22, 1951-7	12.9	31
309	A Feasibility Pilot Trial of Individualized Homeopathic Treatment of Fatigue in Children Receiving Chemotherapy. <i>Integrative Cancer Therapies</i> , 2016 , 15, 495-501	3	4
308	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, 219-24	2.5	30
307	The Safety of Metoclopramide in Children: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2016 , 39, 675-87	5.1	33
306	Association of body mass index and survival in pediatric leukemia: a meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 808-17	7	72
305	The Safety of Prochlorperazine in Children: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2016 , 39, 509-16	5.1	10
304	Immunization practices in acute lymphocytic leukemia and post-hematopoietic stem cell transplant in Canadian Pediatric Hematology/Oncology centers. <i>Human Vaccines and Immunotherapeutics</i> , 2016 , 12, 931-6	4.4	8

303	Single nucleotide polymorphism in IL1B is associated with infection risk in paediatric acute myeloid leukaemia. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 563.e9-563.e17	9.5	3
302	Predicting microbiologically defined infection in febrile neutropenic episodes in children: global individual participant data multivariable meta-analysis. <i>British Journal of Cancer</i> , 2016 , 114, 623-30	8.7	30
301	Accuracy of Adverse Event Ascertainment in Clinical Trials for Pediatric Acute Myeloid Leukemia. Journal of Clinical Oncology, 2016 , 34, 1537-43	2.2	35
300	A comparison of discharge strategies after chemotherapy completion in pediatric patients with acute myeloid leukemia: a report from the Children's Oncology Group. <i>Leukemia and Lymphoma</i> , 2016 , 57, 1567-74	1.9	9
299	Prognostic Significance of 11q23/MLL Fusion Partners in Children with Acute Myeloid Leukemia (AML) - Results from the Children's Oncology Group (COG) Trial AAML0531. <i>Blood</i> , 2016 , 128, 1211-1217	1 ^{2.2}	9
298	Excess Treatment-Related Mortality in Obese Children and Adolescents with Acute Myeloid Leukemia on AAML0531: A Report from the Children's Oncology Group. <i>Blood</i> , 2016 , 128, 2790-2790	2.2	1
297	Hemophagocytic Lymphohistiocytosis (HLH) in Langerhans Cell Histiocytosis (LCH): A Multicenter Retrospective Descriptional Study. <i>Blood</i> , 2016 , 128, 707-707	2.2	2
296	The Addition of Bortezomib to Standard Chemotherapy for Pediatric Acute Myeloid Leukemia Has Increased Toxicity without Therapeutic Benefit: A Report from the Children's Oncology Group. <i>Blood</i> , 2016 , 128, 899-899	2.2	9
295	Relapse Following Initial Remission and Subsequent Outcome for Children with Relapsed Acute Myeloid Leukemia on the AAML0531 Phase III Study of Gemtuzumab Ozogamicin: A Report from the Children's Oncology Group. <i>Blood</i> , 2016 , 128, 2794-2794	2.2	
204	Early Complications of Hyperleukocytosis and Leukapheresis in Childhood Acute Leukemias.		
294	Journal of Pediatric Hematology/Oncology, 2016 , 38, 111-7	1.2	24
293		7.5	9
	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal		
293	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal for Quality in Health Care, 2016, 28, 426-32 Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia.	7.5	9
293 292	Nisk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal for Quality in Health Care, 2016, 28, 426-32 Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia.	7.5	9
293 292 291	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal for Quality in Health Care, 2016, 28, 426-32 Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia. International Journal of Cancer, 2016, 138, 1785-91 Chemotherapy-Induced Nausea and Vomiting Prophylaxis: Practice Within the Children's Oncology	7.5 1.9 7.5	9 3 4
293292291290	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal for Quality in Health Care, 2016, 28, 426-32 Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia. International Journal of Cancer, 2016, 138, 1785-91 Chemotherapy-Induced Nausea and Vomiting Prophylaxis: Practice Within the Children's Oncology Group. Pediatric Blood and Cancer, 2016, 63, 887-92 Methodological issues identified during cognitive interviews in the development of a pediatric cancer symptom screening tool. Psycho-Oncology, 2016, 25, 349-53 Association between prolonged neutropenia and reduced relapse risk in pediatric AML: A report	7.5 1.9 7.5	9 3 4 13
293292291290289	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. European Journal of Cancer, 2016, 64, 101-6 Strategies facilitating practice change in pediatric cancer: a systematic review. International Journal for Quality in Health Care, 2016, 28, 426-32 Impact of registration on clinical trials on infection risk in pediatric acute myeloid leukemia. International Journal of Cancer, 2016, 138, 1785-91 Chemotherapy-Induced Nausea and Vomiting Prophylaxis: Practice Within the Children's Oncology Group. Pediatric Blood and Cancer, 2016, 63, 887-92 Methodological issues identified during cognitive interviews in the development of a pediatric cancer symptom screening tool. Psycho-Oncology, 2016, 25, 349-53 Association between prolonged neutropenia and reduced relapse risk in pediatric AML: A report	7.5 1.9 7.5 3	9 3 4 13 0

(2015-2016)

285	Strategies for Empiric Management of Pediatric Fever and Neutropenia in Patients With Cancer and Hematopoietic Stem-Cell Transplantation Recipients: A Systematic Review of Randomized Trials. Journal of Clinical Oncology, 2016 , 34, 2054-60	2.2	30
284	The lived experience of fatigue in children and adolescents with cancer: a systematic review. <i>Supportive Care in Cancer</i> , 2016 , 24, 3623-31	3.9	28
283	Development of an Individualized Yoga Intervention to Address Fatigue in Hospitalized Children Undergoing Intensive Chemotherapy. <i>Integrative Cancer Therapies</i> , 2016 , 15, 279-84	3	8
282	Concept-elicitation phase for the development of the pediatric patient-reported outcome version of the Common Terminology Criteria for Adverse Events. <i>Cancer</i> , 2016 , 122, 141-8	6.4	25
281	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, 1144-51	3	41
2 80	Advancing a comprehensive cancer care agenda for children and their families: Institute of Medicine Workshop highlights and next steps. <i>Ca-A Cancer Journal for Clinicians</i> , 2016 , 66, 398-407	220.7	25
279	Challenges in Measuring Benefit of Clinical Research Training Programsthe ASH Clinical Research Training Institute Example. <i>Journal of Cancer Education</i> , 2015 , 30, 754-8	1.8	7
278	A pilot study to evaluate the feasibility of individualized yoga for inpatient children receiving intensive chemotherapy. <i>BMC Complementary and Alternative Medicine</i> , 2015 , 15, 2	4.7	36
277	Improving diagnostic precision, care and syndrome definitions using comprehensive next-generation sequencing for the inherited bone marrow failure syndromes. <i>Journal of Medical Genetics</i> , 2015 , 52, 575-84	5.8	59
276	Serum Krebs Von Den Lungen-6 as a Biomarker for Early Detection of Bronchiolitis Obliterans Syndrome in Children Undergoing Allogeneic Stem Cell Transplantation. <i>Biology of Blood and</i> <i>Marrow Transplantation</i> , 2015 , 21, 1524-8	4.7	11
275	Priorities for quality care in pediatric oncology supportive care. <i>Journal of Oncology Practice</i> , 2015 , 11, 187-9	3.1	21
274	Usability testing of an online self-management program for adolescents with cancer. <i>Journal of Pediatric Oncology Nursing</i> , 2015 , 32, 70-82	2	31
273	A Prospective, International Cohort Study of Invasive Mold Infections in Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015 , 4, 313-22	4.8	67
272	Ethnic variation of TET2 SNP rs2454206 and association with clinical outcome in childhood AML: a report from the Children's Oncology Group. <i>Leukemia</i> , 2015 , 29, 2424-6	10.7	14
271	Collaborative Efforts Driving Progress in Pediatric Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2949-62	2.2	192
270	Classification of treatment-related mortality in children with cancer: a systematic assessment. Lancet Oncology, The, 2015 , 16, e604-10	21.7	51
269	Supportive care in pediatric oncology: oncologic emergencies and management of fever and neutropenia. <i>Pediatric Clinics of North America</i> , 2015 , 62, 27-46	3.6	18
268	Why pediatric patients with cancer visit the emergency department: United States, 2006-2010. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 490-5	3	40

267	Invasive Fusariosis: A Single Pediatric Center 15-Year Experience. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015 , 4, 163-70	4.8	22
266	The impact of category, cytopathology and cytogenetics on development and progression of clonal and malignant myeloid transformation in inherited bone marrow failure syndromes. <i>Haematologica</i> , 2015 , 100, 633-42	6.6	20
265	Decreased induction morbidity and mortality following modification to induction therapy in infants with acute lymphoblastic leukemia enrolled on AALL0631: a report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 414-8	3	28
264	Comparison of administrative/billing data to expected protocol-mandated chemotherapy exposure in children with acute myeloid leukemia: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1184-9	3	10
263	Comparison of in-patient costs for children treated on the AAML0531 clinical trial: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1775-81	3	19
262	A review of symptom screening tools in pediatric cancer patients. <i>Current Opinion in Oncology</i> , 2015 , 27, 285-90	4.2	15
261	Management of fever and neutropenia in paediatric cancer patients: room for improvement?. <i>Current Opinion in Infectious Diseases</i> , 2015 , 28, 532-8	5.4	13
26 0	Systematic review and meta-analysis of objective and subjective quality of life among pediatric, adolescent, and young adult bone tumor survivors. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1616-29	3	33
259	Predictors of diagnostic interval and associations with outcome in acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 957-63	3	11
258	Core outcomes and definitions for pediatric fever and neutropenia research: a consensus statement from an international panel. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 483-9	3	40
257	Bronchoalveolar lavage and lung biopsy in patients with cancer and hematopoietic stem-cell transplantation recipients: a systematic review and meta-analysis. <i>Journal of Clinical Oncology</i> , 2015 , 33, 501-9	2.2	89
256	Olanzapine for treatment and prevention of acute chemotherapy-induced vomiting in children: a retrospective, multi-center review. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 496-501	3	25
255	Patient-Reported Outcome Coordinator Did Not Improve Quality of Life Assessment Response Rates: A Report from the Children's Oncology Group. <i>PLoS ONE</i> , 2015 , 10, e0125290	3.7	5
254	Merging Children's Oncology Group Data with an External Administrative Database Using Indirect Patient Identifiers: A Report from the Children's Oncology Group. <i>PLoS ONE</i> , 2015 , 10, e0143480	3.7	13
253	Accuracy of adverse event reporting on a phase III clinical trial for pediatric acute myeloid leukemia: A report from the Children Oncology Group <i>Journal of Clinical Oncology</i> , 2015 , 33, 10028-10028	2.2	
252	Gemtuzumab ozogamycin (GO) and toxic mortality (TM) in children and adolescents with acute myeloid leukemia (AML) enrolled on Children Oncology Group (COG) trial AAML0531 <i>Journal of Clinical Oncology</i> , 2015 , 33, 10008-10008	2.2	
251	Predictors of Early Death in Childhood Acute Promyelocytic Leukemia: Results of an International Retrospective Study. <i>Blood</i> , 2015 , 126, 172-172	2.2	1
250	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, 228-33	4.8	3

249	Leukapheresis and low-dose chemotherapy do not reduce early mortality in acute myeloid leukemia hyperleukocytosis: a systematic review and meta-analysis. <i>Leukemia Research</i> , 2014 , 38, 460-8	2.7	83
248	Outcome of children treated for relapsed acute myeloid leukemia in Central America. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1222-6	3	10
247	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, 1506-12	3	41
246	Development and initial evaluation of electronic Children's International Mucositis Evaluation Scale (eChIMES) for children with cancer. <i>Supportive Care in Cancer</i> , 2014 , 22, 115-9	3.9	13
245	Diagnosis of central nervous system relapse of pediatric acute lymphoblastic leukemia: Impact of routine cytological CSF analysis at the time of intrathecal chemotherapy. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 2215-7	3	5
244	Pharmacokinetics and pharmacogenomics of daunorubicin in children: a report from the Children's Oncology Group. <i>Cancer Chemotherapy and Pharmacology</i> , 2014 , 74, 831-8	3.5	17
243	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	4.8	6
242	Referral practices of pediatric oncologists to specialized palliative care. <i>Supportive Care in Cancer</i> , 2014 , 22, 2315-22	3.9	43
241	Influence of length of time to diagnosis and treatment on the survival of children with acute lymphoblastic leukemia: a population-based study. <i>Leukemia Research</i> , 2014 , 38, 204-9	2.7	9
240	2013 IDSA clinical practice guideline for vaccination of the immunocompromised host. <i>Clinical Infectious Diseases</i> , 2014 , 58, e44-100	11.6	503
239	Effect of body mass in children with hematologic malignancies undergoing allogeneic bone marrow transplantation. <i>Blood</i> , 2014 , 123, 3504-11	2.2	24
238	Effect of prophylactic low level laser therapy on oral mucositis: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e107418	3.7	103
237	Anti-infective prophylaxis in pediatric patients with acute myeloid leukemia. <i>Expert Review of Hematology</i> , 2014 , 7, 819-30	2.8	23
236	Refinement of the symptom screening in pediatrics tool (SSPedi). <i>British Journal of Cancer</i> , 2014 , 111, 1262-8	8.7	40
235	Early deaths in pediatric acute leukemia: a population-based study. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1518-22	1.9	17
234	Guideline for primary antifungal prophylaxis for pediatric patients with cancer or hematopoietic stem cell transplant recipients. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 393-400	3	67
233	Gemtuzumab ozogamicin in children and adolescents with de novo acute myeloid leukemia improves event-free survival by reducing relapse risk: results from the randomized phase III Children Oncology Group trial AAML0531. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3021-32	2.2	274
232	Development of the Pediatric Advanced Care Quality of Life Scale (PAC-QoL): evaluating comprehension of items and response options. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1835-9	3	6

231	The safety of olanzapine in young children: a systematic review and meta-analysis. <i>Drug Safety</i> , 2014 , 37, 791-804	5.1	16
230	Socioeconomic status and event free survival in pediatric acute lymphoblastic leukemia: a population-based cohort study. <i>Leukemia Research</i> , 2014 , 38, 1407-12	2.7	21
229	Inferior survival among Aboriginal children with cancer in Ontario. <i>Cancer</i> , 2014 , 120, 2751-9	6.4	5
228	Caregiving, single parents and cumulative stresses when caring for a child with cancer. <i>Child: Care, Health and Development</i> , 2014 , 40, 184-94	2.8	36
227	Development of a quality of life instrument for children with advanced cancer: the pediatric advanced care quality of life scale (PAC-QoL). <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1840-5	3	12
226	Successful use of indwelling tunneled catheters for the management of effusions in children with advanced cancer. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1007-12	3	7
225	Predictors and outcomes of viridans group streptococcal infections in pediatric acute myeloid leukemia: from the Canadian infections in AML research group. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, 126-9	3.4	34
224	Effect of exercise on cancer-related fatigue: a meta-analysis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2014 , 93, 675-86	2.6	133
223	Predictors of symptoms and site of death in pediatric palliative patients with cancer at end of life. <i>American Journal of Hospice and Palliative Medicine</i> , 2014 , 31, 548-52	2.6	12
222	The risk of traumatic lumbar punctures in children with acute lymphoblastic leukaemia. <i>European Journal of Cancer</i> , 2014 , 50, 1482-9	7.5	28
221	Considering quality of life for children with cancer: a systematic review of patient-reported outcome measures and the development of a conceptual model. <i>Quality of Life Research</i> , 2014 , 23, 771-	-897	44
220	Initial development of the Symptom Screening in Pediatrics Tool (SSPedi). <i>Supportive Care in Cancer</i> , 2014 , 22, 71-5	3.9	43
219	Adolescents and Young Adults (AYA) with Acute Myeloid Leukemia (AML) Have Increased Treatment-Related Mortality with Similar Outcomes a Report from the Children's Oncology Group Trials AAML03P1 and AAML0531. <i>Blood</i> , 2014 , 124, 3672-3672	2.2	5
218	Experimental fertility preservation (FP) interventions in prepubertal (PP) boys with cancer: A report on preferences of teenage cancer survivors, parents, and providers <i>Journal of Clinical Oncology</i> , 2014 , 32, 6593-6593	2.2	1
217	Low socioeconomic status is associated with worse survival in children with cancer: a systematic review. <i>PLoS ONE</i> , 2014 , 9, e89482	3.7	70
216	Standardized costs and outcome in children treated with gemtuzumab on the AAML0531 trial: A report from the Children Oncology Group <i>Journal of Clinical Oncology</i> , 2014 , 32, 7086-7086	2.2	
215	Broncho-Alveolar Lavage and Lung Biopsy in Patients with Hematological Malignancy and Hematopoietic Stem Cell Transplantation Recipients: A Systematic Review and Meta-Analysis. <i>Blood</i> , 2014 , 124, 2628-2628	2.2	
214	Gemtuzumab Ozogamicin (GO) in Infants with Acute Myeloid Leukemia (AML) © Combined Results from the Children Oncology Group (COG) Trials, AAML03P1 and AAML0531. <i>Blood</i> , 2014 , 124, 377-377	2.2	

213	Risk Factors for Poor Survival after Hematopoietic Stem Cell Transplantation in Inherited Bone Marrow Failure Syndromes. <i>Blood</i> , 2014 , 124, 2592-2592	2.2	
212	Application of Novel Next Generation Sequencing Gene Panel Assay to Genetic and Clinical Diagnosis of Inherited Bone Marrow Failure Syndromes. <i>Blood</i> , 2014 , 124, 257-257	2.2	
211	Patient Factors Associated with Enrollment on an Acute Myeloid Leukemia Phase III Clinical Trial: A Report from the Children Oncology Group. <i>Blood</i> , 2014 , 124, 2286-2286	2.2	
210	Gemtuzumab Ozogamicin Reduces Relapse Risk in FLT3-ITD+ Acute Myeloid Leukemia: A Report from the Children's Oncology Group. <i>Blood</i> , 2014 , 124, 486-486	2.2	
209	Family-centred care: a qualitative study of Chinese and South Asian immigrant parents' experiences of care in paediatric oncology. <i>Child: Care, Health and Development</i> , 2013 , 39, 185-93	2.8	19
208	Determinants of quality of life in children with chronic somatic disease: pilot data from the GapS Questionnaire. <i>Quality of Life Research</i> , 2013 , 22, 339-49	3.7	2
207	Facilitating accrual to cancer control and supportive care trials: the clinical research associate perspective. <i>BMC Medical Research Methodology</i> , 2013 , 13, 154	4.7	12
206	Prediction of area under the cyclosporine concentration versus time curve in children undergoing hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 418-23	4.7	11
205	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	3.5	6
204	The reporting of outcomes in studies of fever and neutropenia in children with cancer: time for consensus. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 1563-4	3	12
203	Children's Oncology Group's 2013 blueprint for research: cancer control and supportive care. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 1027-30	3	29
202	Differential survival improvement for patients 20-29 years of age with acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2013 , 37, 1258-64	2.7	5
201	Psychometric properties of instruments used to measure fatigue in children and adolescents with cancer: a systematic review. <i>Journal of Pain and Symptom Management</i> , 2013 , 45, 83-91	4.8	31
200	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, 1073-82	3	90
199	Anthracyclines during induction therapy in acute myeloid leukaemia: a systematic review and meta-analysis. <i>British Journal of Haematology</i> , 2013 , 161, 192-203	4.5	37
198	Invasive fungal infections in paediatric acute myeloid leukaemia. <i>Mycoses</i> , 2013 , 56, 482-7	5.2	21
197	Chest health surveillance utility in the early detection of bronchiolitis obliterans syndrome in children after allo-SCT. <i>Bone Marrow Transplantation</i> , 2013 , 48, 814-8	4.4	8
196	Incidence, risk factors, and outcomes of enteritis, typhlitis, and colitis in children with acute leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2013 , 35, 514-7	1.2	19

195	Adolescents with acute lymphoblastic leukemia treated at pediatric versus adult hospitals. <i>Annals of Oncology</i> , 2013 , 24, 801-6	10.3	13
194	Single-parent caregivers of children with cancer: factors assisting with caregiving strains. <i>Journal of Pediatric Oncology Nursing</i> , 2013 , 30, 45-55	2	18
193	Outcome of children treated for relapsed acute lymphoblastic leukemia in Central America. <i>Cancer</i> , 2013 , 119, 1277-83	6.4	9
192	Validation of the Children's International Mucositis Evaluation Scale (ChIMES) in paediatric cancer and SCT. <i>British Journal of Cancer</i> , 2013 , 109, 2515-22	8.7	25
191	Effectiveness of supportive care measures to reduce infections in pediatric AML: a report from the Children's Oncology Group. <i>Blood</i> , 2013 , 121, 3573-7	2.2	85
190	The first step to integrating the child's voice in adverse event reporting in oncology trials: a content validation study among pediatric oncology clinicians. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 1231-6	3	28
189	Decision making in pediatric oncology: evaluation and incorporation of patient and parent preferences. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 558-63	3	11
188	Clostridium difficile infection in pediatric acute myeloid leukemia: from the Canadian Infections in Acute Myeloid Leukemia Research Group. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 610-3	3.4	15
187	Infectious events prior to chemotherapy initiation in children with acute myeloid leukemia. <i>PLoS ONE</i> , 2013 , 8, e61899	3.7	3
186	Disease Characteristics and Prognostic Implications Of Cell Surface FLT3 Receptor (CD135) Expression In Pediatric Acute Myeloid Leukemia A Report From Children Oncology Group. <i>Blood</i> , 2013 , 122, 2609-2609	2.2	1
185	Early Mortality In Hyperleukocytosis In Patients With Acute Myeloid Leukemia: A Systematic Review and Meta-Analysis. <i>Blood</i> , 2013 , 122, 2647-2647	2.2	1
184	Accuracy Of Adverse Event Reporting Compared To Patient Chart Abstraction On a Phase III NCI-Funded Clinical Trial For Pediatric Acute Myeloid Leukemia: A Report From The Children Oncology Group. <i>Blood</i> , 2013 , 122, 931-931	2.2	1
183	Reasons for non-completion of health related quality of life evaluations in pediatric acute myeloid leukemia: a report from the Children's Oncology Group. <i>PLoS ONE</i> , 2013 , 8, e74549	3.7	16
182	Second Bacteremia During Antibiotic Treatment In Children With Acute Myeloid Leukemia: A Report From The Canadian Infections In AML Research Group. <i>Blood</i> , 2013 , 122, 1415-1415	2.2	
181	Duration Of Neutropenia Is Associated With Reduced Relapse Risk In Children With De Novo Acute Myeloid Leukemia: A Report From The Children Oncology Group. <i>Blood</i> , 2013 , 122, 2650-2650	2.2	
180	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	5.6	14
179	Perceptions about complementary and alternative medicine use among Chinese immigrant parents of children with cancer. <i>Supportive Care in Cancer</i> , 2012 , 20, 253-60	3.9	16
178	Pneumatosis intestinalis in children with acute lymphoblastic leukemia and acute myeloid leukemia. <i>Supportive Care in Cancer</i> , 2012 , 20, 343-7	3.9	3

(2012-2012)

177	Understanding the health impact of caregiving: a qualitative study of immigrant parents and single parents of children with cancer. <i>Quality of Life Research</i> , 2012 , 21, 1595-605	3.7	39
176	Medication induced diabetes during induction in pediatric acute lymphoblastic leukemia: prevalence, risk factors and characteristics. <i>Supportive Care in Cancer</i> , 2012 , 20, 2009-15	3.9	18
175	A systematic review and meta-analysis of anti-pseudomonal penicillins and carbapenems in pediatric febrile neutropenia. <i>Supportive Care in Cancer</i> , 2012 , 20, 2295-304	3.9	17
174	Health-related quality of life anticipated with different management strategies for febrile neutropenia in adult cancer patients. <i>Supportive Care in Cancer</i> , 2012 , 20, 2755-64	3.9	21
173	Utility of peripheral blood cultures in patients with cancer and suspected blood stream infections: a systematic review. <i>Supportive Care in Cancer</i> , 2012 , 20, 3261-7	3.9	14
172	National Cancer Institute, National Heart, Lung and Blood Institute/Pediatric Blood and Marrow Transplantation Consortium First International Consensus Conference on late effects after pediatric hematopoietic cell transplantation: the need for pediatric-specific long-term follow-up	4.7	67
171	Association between obesity at diagnosis and weight change during induction and survival in pediatric acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2012 , 53, 1677-81	1.9	23
170	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, 1608-14	11.6	58
169	Discrete choice experiment produced estimates of acceptable risks of therapeutic options in cancer patients with febrile neutropenia. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 627-34	5.7	15
168	NCI, NHLBI/PBMTC First International Conference on Late Effects after Pediatric Hematopoietic Cell Transplantation: health-related quality of life, functional, and neurocognitive outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2012 , 18, 162-71	4.7	53
167	Treatment-related mortality in children with acute myeloid leukaemia in Central America: incidence, timing and predictors. <i>European Journal of Cancer</i> , 2012 , 48, 1363-9	7.5	35
166	Guideline for the management of fever and neutropenia in children with cancer and/or undergoing hematopoietic stem-cell transplantation. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4427-38	2.2	265
165	Diagnosis and management of acute myeloid leukemia in children and adolescents: recommendations from an international expert panel. <i>Blood</i> , 2012 , 120, 3187-205	2.2	359
164	A systematic review of symptom assessment scales in children with cancer. <i>BMC Cancer</i> , 2012 , 12, 430	4.8	47
163	Rasch analysis of the PedsQL: an increased understanding of the properties of a rating scale. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 1117-23	5.7	33
162	Mould-active compared with fluconazole prophylaxis to prevent invasive fungal diseases in cancer patients receiving chemotherapy or haematopoietic stem-cell transplantation: a systematic review and meta-analysis of randomised controlled trials. <i>British Journal of Cancer</i> , 2012 , 106, 1626-37	8.7	54
161	Disease self-management needs of adolescents with cancer: perspectives of adolescents with cancer and their parents and healthcare providers. <i>Journal of Cancer Survivorship</i> , 2012 , 6, 278-86	5.1	44
160	Racial and tissue-specific cancer risk associated with PARP1 (ADPRT) Val762Ala polymorphism: a meta-analysis. <i>Molecular Biology Reports</i> , 2012 , 39, 11061-72	2.8	14

159	Updated systematic review and meta-analysis of the performance of risk prediction rules in children and young people with febrile neutropenia. <i>PLoS ONE</i> , 2012 , 7, e38300	3.7	56
158	Impact of caring for a child with cancer on single parents compared with parents from two-parent families. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 74-9	3	16
157	Communication and language challenges experienced by Chinese and South Asian immigrant parents of children with cancer in Canada: implications for health services delivery. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 572-8	3	35
156	Antifungal prophylaxis in pediatric hematology/oncology: new choices & new data. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 21-6	3	50
155	Prevention of bacterial infection in pediatric oncology: what do we know, what can we learn?. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 16-20	3	31
154	Epidemiology and potential preventative measures for viral infections in children with malignancy and those undergoing hematopoietic cell transplantation. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 11-5	3	8
153	Pediatric oncology research in low income countries: ethical concepts and challenges. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 492-7	3	18
152	Psychometric properties of the Oral Mucositis Daily Questionnaire for child self-report and importance of mucositis in children treated with chemotherapy. <i>Supportive Care in Cancer</i> , 2012 , 20, 12	5∄:8	11
151	Perspectives toward oral mucositis prevention from parents and health care professionals in pediatric cancer. <i>Supportive Care in Cancer</i> , 2012 , 20, 1771-7	3.9	16
150	Outpatient and oral antibiotic management of low-risk febrile neutropenia are effective in childrena systematic review of prospective trials. <i>Supportive Care in Cancer</i> , 2012 , 20, 1135-45	3.9	42
149	Advances in management of low-risk febrile neutropenia. Current Opinion in Pediatrics, 2012, 24, 40-5	3.2	11
148	Non-relapse mortality in pediatric acute lymphoblastic leukemia: a systematic review and meta-analysis. <i>Leukemia and Lymphoma</i> , 2012 , 53, 878-85	1.9	26
147	Predictors and short-term outcomes of hyperleukocytosis in children with acute myeloid leukemia: a report from the Children's Oncology Group. <i>Haematologica</i> , 2012 , 97, 1770-3	6.6	32
146	Results from a prospective, international, epidemiologic study of invasive candidiasis in children and neonates. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 1252-7	3.4	120
145	Variations in non-pharmacological anti-infective measures in childhood leukemiaresults of an international survey. <i>Haematologica</i> , 2012 , 97, 1548-52	6.6	11
144	Fluoroquinolones in children with fever and neutropenia: a systematic review of prospective trials. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 431-5	3.4	13
143	Life-threatening and fatal infections in children with acute myeloid leukemia: a report from the Children's Oncology Group. <i>Journal of Pediatric Hematology/Oncology</i> , 2012 , 34, e30-5	1.2	21
142	A meta-analysis of antipseudomonal penicillins and cephalosporins in pediatric patients with fever and neutropenia. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 353-8	3.4	14

(2011-2012)

141	Menopausal status modifies breast cancer risk associated with the myeloperoxidase (MPO) G463A polymorphism in Caucasian women: a meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e32389	3.7	18	
140	Low socioeconomic status is associated with prolonged times to assessment and treatment, sepsis and infectious death in pediatric fever in El Salvador. <i>PLoS ONE</i> , 2012 , 7, e43639	3.7	37	
139	Discrete choice experiment to evaluate factors that influence preferences for antibiotic prophylaxis in pediatric oncology. <i>PLoS ONE</i> , 2012 , 7, e47470	3.7	21	
138	Attitudes toward infection prophylaxis in pediatric oncology: a qualitative approach. <i>PLoS ONE</i> , 2012 , 7, e47815	3.7	9	
137	Initial Management of Low-Risk Pediatric Fever and Neutropenia: Efficacy and Safety, Costs, Quality-of-Life Considerations, and Preferences. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2012 , 570-4	7.1		
136	Outcome and Clinical Characteristics of Clonal and Malignant Myeloid Transformation in Inherited Bone Marrow Failure Syndromes. <i>Blood</i> , 2012 , 120, 1266-1266	2.2		
135	Reliability and construct validity of the oral mucositis daily questionnaire in children with cancer. <i>European Journal of Cancer</i> , 2011 , 47, 383-8	7.5	19	
134	Factors affecting treatment choices in paediatric palliative care: comparing parents and health professionals. <i>European Journal of Cancer</i> , 2011 , 47, 2182-7	7.5	39	
133	Microbiology and mortality of pediatric febrile neutropenia in El Salvador. <i>Journal of Pediatric Hematology/Oncology</i> , 2011 , 33, 276-80	1.2	12	
132	Lack of clarity in the definition of treatment-related mortality: pediatric acute leukemia and adult acute promyelocytic leukemia as examples. <i>Blood</i> , 2011 , 118, 5080-3	2.2	31	
131	Dexamethasone versus prednisone for induction therapy in childhood acute lymphoblastic leukemia: a systematic review and meta-analysis. <i>Leukemia</i> , 2011 , 25, 1232-8	10.7	62	
130	Cost effectiveness of outpatient treatment for febrile neutropaenia in adult cancer patients. <i>British Journal of Cancer</i> , 2011 , 104, 1377-83	8.7	26	
129	Complementary and alternative medicine use in pediatric cancer reported during palliative phase of disease. <i>Supportive Care in Cancer</i> , 2011 , 19, 1857-63	3.9	26	
128	Identifying determinants of quality of life of children with cancer and childhood cancer survivors: a systematic review. <i>Supportive Care in Cancer</i> , 2011 , 19, 1275-87	3.9	80	
127	Guideline for the classification of the acute emetogenic potential of antineoplastic medication in pediatric cancer patients. <i>Pediatric Blood and Cancer</i> , 2011 , 57, 191-8	3	58	
126	Treatment-related mortality in children with acute lymphoblastic leukemia in Central America. <i>Cancer</i> , 2011 , 117, 4788-95	6.4	55	
125	Commentary on Anti-pseudomonal beta-lactams for the initial, empirical, treatment of febrile neutropenia: comparison of beta-lactams with a response from the review authors. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2011 , 6, 2188-2191		О	
124	Quality of life during active treatment for pediatric acute lymphoblastic leukemia. <i>International Journal of Cancer</i> , 2011 , 128, 1213-20	7.5	62	

123	Parents of children with cancer: which factors explain differences in health-related quality of life. <i>International Journal of Cancer</i> , 2011 , 129, 1190-8	7.5	43
122	Concordance between couples reporting their child's quality of life and their decision making in pediatric oncology palliative care. <i>Journal of Pediatric Oncology Nursing</i> , 2011 , 28, 319-25	2	14
121	Cultural beliefs and coping strategies related to childhood cancer: the perceptions of South Asian immigrant parents in Canada. <i>Journal of Pediatric Oncology Nursing</i> , 2011 , 28, 169-78	2	29
120	Defining bloodstream infections related to central venous catheters in patients with cancer: a systematic review. <i>Clinical Infectious Diseases</i> , 2011 , 53, 697-710	11.6	76
119	Cost-effectiveness of outpatient management for febrile neutropenia in children with cancer. <i>Pediatrics</i> , 2011 , 127, e279-86	7.4	50
118	Chemotherapy versus supportive care alone in pediatric palliative care for cancer: comparing the preferences of parents and health care professionals. <i>Cmaj</i> , 2011 , 183, E1252-8	3.5	58
117	Parent reports of quality of life for pediatric patients with cancer with no realistic chance of cure. Journal of Clinical Oncology, 2011 , 29, 639-45	2.2	42
116	Parental perspectives on inpatient versus outpatient management of pediatric febrile neutropenia. Journal of Pediatric Oncology Nursing, 2011 , 28, 355-62	2	10
115	Health-related quality of life anticipated with different management strategies for paediatric febrile neutropaenia. <i>British Journal of Cancer</i> , 2011 , 105, 606-11	8.7	24
114	Outpatient management of cancer patients with febrile neutropenia: a systematic review and meta-analysis. <i>Annals of Oncology</i> , 2011 , 22, 2358-2365	10.3	67
113	Merging of Children's Oncology Group and Pediatric Health Information Systems Data to Determine Resource Utilization and Treatment Costs on AAML0531: A Report From the Children's Oncology Group. <i>Blood</i> , 2011 , 118, 2617-2617	2.2	
112	Image-Guided Therapy May Reduce the Risk of Traumatic or Failed Lumbar Punctures in Children with Acute Lymphoblastic Leukemia,. <i>Blood</i> , 2011 , 118, 3582-3582	2.2	
111	Gastrointestinal complications in children with acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2010 , 51, 768-77	1.9	21
110	Predictors of outcome and methodological issues in children with acute lymphoblastic leukaemia in El Salvador. <i>European Journal of Cancer</i> , 2010 , 46, 3280-6	7.5	25
109	Refinement of the Children's International Mucositis Evaluation Scale (ChIMES): child and parent perspectives on understandability, content validity and acceptability. <i>European Journal of Oncology Nursing</i> , 2010 , 14, 29-41	2.8	20
108	Caregiving demands in parents of children with cancer: psychometric validation of the Care of My Child with Cancer questionnaire. <i>Journal of Pediatric Nursing</i> , 2010 , 25, 258-63	2.2	11
107	Alternaria sinusitis in children with acute myeloid leukemia: case reports from the Childhood Acute Myeloid Leukemia Infection Research Group. <i>Leukemia and Lymphoma</i> , 2010 , 51, 345-7	1.9	2
106	A systematic review of faces scales for the self-report of pain intensity in children. <i>Pediatrics</i> , 2010 , 126, e1168-98	7.4	333

(2009-2010)

105	Association between tumor necrosis factor-alpha promoter -308 A/G polymorphism and susceptibility to sepsis and sepsis mortality: a systematic review and meta-analysis. <i>Critical Care Medicine</i> , 2010 , 38, 276-82	1.4	68
104	Symptom assessment in children receiving cancer therapy: the parents' perspective. <i>Supportive Care in Cancer</i> , 2010 , 18, 281-99	3.9	67
103	Utility of peripheral blood cultures in bacteremic pediatric cancer patients with a central line. <i>Supportive Care in Cancer</i> , 2010 , 18, 913-9	3.9	29
102	Meta-analysis of two ERCC2 (XPD) polymorphisms, Asp312Asn and Lys751Gln, in breast cancer. Breast Cancer Research and Treatment, 2010 , 124, 531-41	4.4	39
101	Severe Toxicities During Pediatric Acute Myeloid Leukemia Chemotherapy: A Report From the Children's Oncology Group <i>Blood</i> , 2010 , 116, 1071-1071	2.2	4
100	Remission Rates In Childhood Acute Myeloid Leukemia (AML) Utilizing a Dose-Intensive Induction Regimen with or without Gemtuzumab Ozogamicin (GO): Initial Results From the Children's Oncology Group Phase III Trial, AAML0531. <i>Blood</i> , 2010 , 116, 182-182	2.2	6
99	Flow Cytometric Assessment of Post Induction Response In Patients with Sub-Optimal Morphologic Response to Induction Chemotherapy- A Report From the Children's Oncology Group AML Protocol AAML0531. <i>Blood</i> , 2010 , 116, 2740-2740	2.2	
98	Longer Time to the Start of Continuation Therapy Is Associated with Improved Survival In High Risk Pediatric Acute Lymphoblastic Leukemia (ALL): A Report From the Children's Oncology Group (COG). <i>Blood</i> , 2010 , 116, 3223-3223	2.2	
97	High Mortality In Extreme Hyperleukocytosis In Pediatric Acute Myeloid Leukemia: A Report From the Children's Oncology Group <i>Blood</i> , 2010 , 116, 1072-1072	2.2	
96	Prevention of hearing loss in children receiving cisplatin chemotherapy. <i>Journal of Clinical Oncology</i> , 2009 , 27, 317-8; author reply 318-9	2.2	11
95	Determining relative importance of variables in developing and validating predictive models. <i>BMC Medical Research Methodology</i> , 2009 , 9, 64	4.7	24
94	Prevalence and predictors of abandonment of therapy among children with cancer in El Salvador. <i>International Journal of Cancer</i> , 2009 , 125, 2144-6	7.5	75
93	Infections and association with different intensity of chemotherapy in children with acute myeloid leukemia. <i>Cancer</i> , 2009 , 115, 1100-8	6.4	82
92	Designing an oral mucositis assessment instrument for use in children: generating items using a nominal group technique. <i>Supportive Care in Cancer</i> , 2009 , 17, 555-62	3.9	16
91	Treatment strategies and regimens of graduated intensity for childhood acute lymphoblastic leukemia in low-income countries: A proposal. <i>Pediatric Blood and Cancer</i> , 2009 , 52, 559-65	3	83
90	Factors affecting the delivery of family-centered care in pediatric oncology. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 1079-85	3	20
89	Parental optimism in poor prognosis pediatric cancers. <i>Psycho-Oncology</i> , 2009 , 18, 783-8	3.9	8
88	International variations in infection supportive care practices for paediatric patients with acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2009 , 147, 125-8	4.5	56

87	Evaluating family-centred service in paediatric oncology with the measure of processes of care (MPOC-20). <i>Child: Care, Health and Development</i> , 2009 , 35, 16-22	2.8	18
86	Hematopoietic colony-stimulating factor priming does not influence survival in acute myeloid leukemia: a meta-analysis of randomized trials. <i>Leukemia</i> , 2009 , 23, 811-3	10.7	5
85	Identification of paediatric cancer patients with poor quality of life. <i>British Journal of Cancer</i> , 2009 , 100, 82-8	8.7	62
84	Incidence and predictors of treatment-related mortality in paediatric acute leukaemia in El Salvador. <i>British Journal of Cancer</i> , 2009 , 100, 1026-31	8.7	51
83	Private cord blood banking: experiences and views of pediatric hematopoietic cell transplantation physicians. <i>Pediatrics</i> , 2009 , 123, 1011-7	7.4	58
82	Acute appendicitis in young children: cost-effectiveness of US versus CT in diagnosisa Markov decision analytic model. <i>Radiology</i> , 2009 , 250, 378-86	20.5	127
81	Understandability, content validity, and overall acceptability of the Children's International Mucositis Evaluation Scale (ChIMES): child and parent reporting. <i>Journal of Pediatric Hematology/Oncology</i> , 2009 , 31, 416-23	1.2	15
80	Risk factors for infection-related outcomes during induction therapy for childhood acute lymphoblastic leukemia. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 1064-8	3.4	42
79	Report On Excessive Induction Toxicity in Infants with ALL Enrolled On COG Protocol AALL0631: A Children's Oncology Group Study <i>Blood</i> , 2009 , 114, 3091-3091	2.2	4
78	Prevalence and Clinical Implications of N-RAS Mutations in Childhood AML A Report From the Children's Oncology Group <i>Blood</i> , 2009 , 114, 3115-3115	2.2	
77	Challenges of mucositis assessment in children: expert opinion. <i>European Journal of Oncology Nursing</i> , 2008 , 12, 469-75	2.8	18
76	Impact of caring for a child with cancer on parents' health-related quality of life. <i>Journal of Clinical Oncology</i> , 2008 , 26, 5884-9	2.2	143
75	Determining the understandability and acceptability of an oral mucositis daily questionnaire. <i>Journal of Pediatric Oncology Nursing</i> , 2008 , 25, 107-11	2	15
74	Establishing literature-based items for an oral mucositis assessment tool in children. <i>Journal of Pediatric Oncology Nursing</i> , 2008 , 25, 139-47	2	16
73	Inferior outcomes for overweight children undergoing allogeneic stem cell transplantation. <i>British Journal of Haematology</i> , 2008 , 140, 214-7	4.5	27
72	Supratentorial primitive neuroectodermal tumors: a Canadian pediatric brain tumor consortium report. <i>Journal of Neuro-Oncology</i> , 2008 , 86, 101-8	4.8	61
71	Sevelamer hydrochloride: a novel treatment of hyperphosphatemia associated with tumor lysis syndrome in children. <i>Pediatric Blood and Cancer</i> , 2008 , 51, 59-61	3	13
70	Infections in pediatric acute myeloid leukemia: lessons learned and unresolved questions. <i>Pediatric Blood and Cancer</i> , 2008 , 51, 458-60	3	21

(2007-2008)

69	Respiratory syncytial virus infections in children with acute myeloid leukemia: a report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2008 , 51, 784-6	3	23
68	Carboplatin hypersensitivity reaction in pediatric patients with low-grade glioma: a Canadian Pediatric Brain Tumor Consortium experience. <i>Cancer</i> , 2008 , 112, 892-9	6.4	61
67	Features at presentation predict children with acute lymphoblastic leukemia at low risk for tumor lysis syndrome. <i>Cancer</i> , 2007 , 110, 1832-9	6.4	33
66	Validation of the oral mucositis assessment scale in pediatric cancer. <i>Pediatric Blood and Cancer</i> , 2007 , 49, 149-53	3	28
65	Conditioning regimens for ALL allografts. Bone Marrow Transplantation, 2007, 39, 378-378	4.4	
64	Graft-versus-leukemia effect in hematopoietic stem cell transplantation for pediatric acute lymphoblastic leukemia: significantly lower relapse rate in unrelated transplantations. <i>Bone Marrow Transplantation</i> , 2007 , 40, 951-5	4.4	27
63	Anaplastic mixed gliomas and anaplastic oligodendroglioma in children: results from the CCG 945 experience. <i>Journal of Neuro-Oncology</i> , 2007 , 83, 1-8	4.8	21
62	Measurement of oral mucositis in children: a review of the literature. <i>Supportive Care in Cancer</i> , 2007 , 15, 1251-1258	3.9	28
61	Challenges to participation in paediatric palliative care research: a review of the literature. <i>Palliative Medicine</i> , 2007 , 21, 435-40	5.5	34
60	Meta-analysis: effect of prophylactic hematopoietic colony-stimulating factors on mortality and outcomes of infection. <i>Annals of Internal Medicine</i> , 2007 , 147, 400-11	8	129
59	Microbiologically documented infections and infection-related mortality in children with acute myeloid leukemia. <i>Blood</i> , 2007 , 110, 3532-9	2.2	166
58	Approach to febrile neutropenia in the general paediatric setting. <i>Paediatrics and Child Health</i> , 2007 , 12, 19-21	0.7	11
57	Achievement of target cyclosporine concentrations as a predictor of severe acute graft versus host disease in children undergoing hematopoietic stem cell transplantation and receiving cyclosporine and methotrexate prophylaxis. <i>Therapeutic Drug Monitoring</i> , 2007 , 29, 750-7	3.2	20
56	Herpes simplex virus in febrile neutropenic children undergoing chemotherapy for cancer: a prospective cohort study. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 700-4	3.4	25
55	Efficacy and safety of caspofungin for the empiric management of fever in neutropenic children. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 854-6	3.4	14
54	Serial controlled N-of-1 trials of topical vitamin E as prophylaxis for chemotherapy-induced oral mucositis in paediatric patients. <i>European Journal of Cancer</i> , 2007 , 43, 1269-75	7.5	41
53	Clinical applications of granulocyte-colony stimulating factor. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 1988-2002	2.8	25
52	The Gap Study (GapS) interviewdeveloping a process to determine the meaning and determinants of quality of life in children with arthritis and rheumatic disease. <i>Clinical and Experimental Rheumatology</i> , 2007 , 25, 486-93	2.2	7

51	Role of spinal MRI in the follow-up of children treated for medulloblastoma. <i>Cancer</i> , 2006 , 107, 1340-7	6.4	16
50	Meta-analysis of randomized controlled trials of prophylactic granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor after autologous and allogeneic stem cell transplantation. <i>Journal of Clinical Oncology</i> , 2006 , 24, 5207-15	2.2	90
49	A Bayesian meta-analysis of prophylactic granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor in children with cancer. <i>American Journal of Epidemiology</i> , 2006 , 163, 811-7	3.8	9
48	Tumor necrosis in pediatric osteosarcoma: impact of modern therapies. <i>Journal of Pediatric Oncology Nursing</i> , 2006 , 23, 176-81	2	11
47	Parental decision making in pediatric cancer end-of-life care: using focus group methodology as a prephase to seek participant design input. <i>European Journal of Oncology Nursing</i> , 2006 , 10, 198-206	2.8	32
46	N-of-1 trials: innovative methods to evaluate complementary and alternative medicines in pediatric cancer. <i>Journal of Pediatric Hematology/Oncology</i> , 2006 , 28, 263-6	1.2	17
45	A case series of pediatric primary central nervous system lymphoma: favorable outcome without cranial irradiation. <i>Pediatric Blood and Cancer</i> , 2006 , 47, 880-5	3	34
44	Disease progression in recently diagnosed patients with inherited marrow failure syndromes: a Canadian Inherited Marrow Failure Registry (CIMFR) report. <i>Pediatric Blood and Cancer</i> , 2006 , 47, 918-2.	5 ³	14
43	Long-term results of an ultra low-dose cytarabine-based regimen for the treatment of acute megakaryoblastic leukaemia in children with Down syndrome. <i>British Journal of Haematology</i> , 2006 , 133, 646-8	4.5	45
42	Comparative outcome of hematopoietic stem cell transplantation for pediatric acute lymphoblastic leukemia following cyclophosphamide and total body irradiation or VP16 and total body irradiation conditioning regimens. <i>Bone Marrow Transplantation</i> , 2006 , 38, 739-43	4.4	21
41	Seven items were identified for inclusion when reporting a Bayesian analysis of a clinical study. Journal of Clinical Epidemiology, 2005 , 58, 261-8	5.7	89
40	Medulloblastoma in the second decade of life: a specific group with respect to toxicity and management: a Canadian Pediatric Brain Tumor Consortium Study. <i>Cancer</i> , 2005 , 103, 1874-80	6.4	48
39	Hemophagocytic lymphohistiocytosis in children: abdominal US findings within 1 week of presentation. <i>Radiology</i> , 2004 , 230, 685-9	20.5	20
38	Consolidation therapy with autologous bone marrow transplantation in adults with acute myeloid leukemia: a meta-analysis. <i>Journal of the National Cancer Institute</i> , 2004 , 96, 38-45	9.7	60
37	Prophylactic granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor decrease febrile neutropenia after chemotherapy in children with cancer: a meta-analysis of randomized controlled trials. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3350-6	2.2	88
36	Inpatient versus outpatient management of low-risk pediatric febrile neutropenia: measuring parents' and healthcare professionals' preferences. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3922-9	2.2	58
35	A prospective, longitudinal study of central venous catheter-related deep venous thrombosis in boys with hemophilia. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 737-42	15.4	54
34	Tobramycin pharmacokinetics in children with febrile neutropenia undergoing stem cell transplantation: once-daily versus thrice-daily administration. <i>Pharmacotherapy</i> , 2004 , 24, 564-73	5.8	11

33	Smallpox vaccination recommendations for contacts of pediatric cancer patients. <i>Pediatric Blood and Cancer</i> , 2004 , 43, 4-7	3	1
32	Ototoxicity following pediatric hematopoietic stem cell transplantation: a prospective cohort study. <i>Pediatric Blood and Cancer</i> , 2004 , 42, 598-603	3	29
31	Ewing sarcoma: favourable results with combined modality therapy and conservative use of radiotherapy. <i>Pediatric Blood and Cancer</i> , 2004 , 43, 35-9	3	19
30	Predictors of viridans streptococcal shock syndrome in bacteremic children with cancer and stem-cell transplant recipients. <i>Journal of Clinical Oncology</i> , 2004 , 22, 1222-7	2.2	45
29	Late events occurring five years or more after successful therapy for childhood rhabdomyosarcoma: a report from the Soft Tissue Sarcoma Committee of the Children's Oncology Group. <i>European Journal of Cancer</i> , 2004 , 40, 1878-85	7.5	48
28	A multiagent strategy to decrease regimen-related toxicity in children undergoing allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2004 , 10, 635-44	4.7	36
27	Health-related quality of life (HRQL) scores reported from parents and their children with chronic illness differed depending on utility elicitation method. <i>Journal of Clinical Epidemiology</i> , 2004 , 57, 1161-	·6 ^{5.7}	53
26	Effect of intracranial bleeds on the health and quality of life of boys with hemophilia. <i>Journal of Pediatrics</i> , 2004 , 144, 490-5	3.6	41
25	Neurofibromatosis in children with Rhabdomyosarcoma: a report from the Intergroup Rhabdomyosarcoma study IV. <i>Journal of Pediatrics</i> , 2004 , 144, 666-8	3.6	118
24	Family Cord Blood Banking: Experience and Views of Pediatric Hematopoietic Stem Cell Transplant Physicians <i>Blood</i> , 2004 , 104, 3323-3323	2.2	
23	Outcome of Stem Cell Transplantation for Pediatric Acute Lymphoblastic Leukemia: Comparison of Matched Related Donor Verses Matched Unrelated Donor. Important Role of Graft Versus Host Disease in Preventing Relapse <i>Blood</i> , 2004 , 104, 5153-5153	2.2	
22	Stem Cell Transplantation from Mismatched Related Donors for Paediatric Haematological Disorders: The Hospital for Sick Children, Toronto, Experience <i>Blood</i> , 2004 , 104, 5168-5168	2.2	
21	Primary Central Nervous System Lymphoma in Children: A Report of 12 Cases <i>Blood</i> , 2004 , 104, 3300-3	300	
20	Construct validation of the Health Utilities Index and the Child Health Questionnaire in children undergoing cancer chemotherapy. <i>British Journal of Cancer</i> , 2003 , 88, 1185-90	8.7	38
19	Treatment options for patients with acute myeloid leukemia with a matched sibling donor: a decision analysis. <i>Cancer</i> , 2003 , 97, 592-600	6.4	25
18	Folic acid food fortification is associated with a decline in neuroblastoma. <i>Clinical Pharmacology and Therapeutics</i> , 2003 , 74, 288-94	6.1	105
17	Folic Acid Fortification and Rates of Neuroblastoma in Ontario. <i>Clinical Pharmacology and Therapeutics</i> , 2003 , 73, P89-P89	6.1	
16	Life-threatening pulmonary hemorrhages post bone marrow transplantation in Hurler syndrome. Report of three cases and review of the literature. <i>Bone Marrow Transplantation</i> , 2003 , 32, 213-5	4.4	20

15	Validity of a modified standard gamble elicited from parents of a hospital-based cohort of children. Journal of Clinical Epidemiology, 2003 , 56, 848-55	5.7	9
14	Vitamin E: the evidence for multiple roles in cancer. <i>Nutrition and Cancer</i> , 2003 , 46, 1-14	2.8	26
13	Randomized controlled trial of once- versus thrice-daily tobramycin in febrile neutropenic children undergoing stem cell transplantation. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 1869-77	9.7	29
12	Adverse outcomes in primary hemophagocytic lymphohistiocytosis. <i>Journal of Pediatric Hematology/Oncology</i> , 2002 , 24, 550-4	1.2	34
11	Early hematopoietic reconstitution after clinical stem cell transplantation: evidence for stochastic stem cell behavior and limited acceleration in telomere loss. <i>Blood</i> , 2002 , 99, 2387-96	2.2	43
10	Replicative stress after allogeneic bone marrow transplantation: changes in cycling of CD34+CD90+ and CD34+CD90- hematopoietic progenitors. <i>Blood</i> , 2001 , 97, 1876-8	2.2	21
9	The role of infections in primary hemophagocytic lymphohistiocytosis: a case series and review of the literature. <i>Clinical Infectious Diseases</i> , 2001 , 33, 1644-8	11.6	30
8	Practical vaccination guidelines for children with cancer. <i>Paediatrics and Child Health</i> , 2001 , 6, 379-83	0.7	15
7	Epstein-Barr virus-associated lymphoproliferative disorder in a child undergoing therapy for localized rhabdomyosarcoma. <i>Medical and Pediatric Oncology</i> , 2000 , 34, 358-60		9
6	Bacteremia due to persistent strains of coagulase-negative staphylococci in a neonatal intensive-care unit. <i>Infection Control and Hospital Epidemiology</i> , 1999 , 20, 349-51	2	12
5	Randomized, controlled trial of inhaled budesonide as an adjunct to oral prednisone in acute asthma. <i>Academic Emergency Medicine</i> , 1998 , 5, 209-13	3.4	58
4	Gonorrhea: a pediatric perspective. <i>Pediatrics in Review</i> , 1998 , 19, 13-6	1.1	2
3	Syphilis: A Pediatric Perspective. <i>Pediatrics in Review</i> , 1998 , 19, 17-22	1.1	4
2	Dilution of intravenous N-acetylcysteine as a cause of hyponatremia. <i>Pediatrics</i> , 1997 , 100, 389-91	7.4	24
1	The effect of excision on O2 diffusion and metabolism in soybean nodules. <i>Physiologia Plantarum</i> , 1991 , 83, 67-74	4.6	3