

# James G Gurney

## List of Publications by Year in descending order

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113  
papers

14,979  
citations

20817

60  
h-index

30087

103  
g-index

113  
all docs

113  
docs citations

113  
times ranked

12588  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Ascertainment of Health Outcomes Among Adults Treated for Childhood Cancer. JAMA - Journal of the American Medical Association, 2013, 309, 2371.	7.4	965
2	Vasoactiveâ€“inotropic score as a predictor of morbidity and mortality in infants after cardiopulmonary bypass*. Pediatric Critical Care Medicine, 2010, 11, 234-238.	0.5	941
3	Health Status of Adult Long-term Survivors of Childhood Cancer: A Report From the Childhood Cancer Survivor Study. JAMA - Journal of the American Medical Association, 2003, 290, 1583-1592.	7.4	720
4	Incidence of cancer in children in the United States. Sex-, race-, and 1-year age-specific rates by histologic type. Cancer, 1995, 75, 2186-2195.	4.1	496
5	Social Outcomes in the Childhood Cancer Survivor Study Cohort. Journal of Clinical Oncology, 2009, 27, 2390-2395.	1.6	393
6	Prevalence and Determinants of Insulin Resistance Among U.S. Adolescents. Diabetes Care, 2006, 29, 2427-2432.	8.6	373
7	Chronic Disease in the Childhood Cancer Survivor Study Cohort: A Review of Published Findings. Journal of Clinical Oncology, 2009, 27, 2339-2355.	1.6	360
8	Medical Care in Long-Term Survivors of Childhood Cancer: A Report From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2008, 26, 4401-4409.	1.6	355
9	Psychological Outcomes in Long-Term Survivors of Childhood Brain Cancer: A Report From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2004, 22, 999-1006.	1.6	346
10	Parental Report of Health Conditions and Health Care Use Among Children With and Without Autism. JAMA Pediatrics, 2006, 160, 825.	3.0	346
11	Health Care of Young Adult Survivors of Childhood Cancer: A Report from the Childhood Cancer Survivor Study. Annals of Family Medicine, 2004, 2, 61-70.	1.9	345
12	Endocrine and cardiovascular late effects among adult survivors of childhood brain tumors. Cancer, 2003, 97, 663-673.	4.1	342
13	Late-Occurring Stroke Among Long-Term Survivors of Childhood Leukemia and Brain Tumors: A Report From the Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2006, 24, 5277-5282.	1.6	337
14	Childhood Cancer Survivors' Knowledge About Their Past Diagnosis and Treatment. JAMA - Journal of the American Medical Association, 2002, 287, 1832.	7.4	316
15	Diabetes, hypertension, and cardiovascular events in survivors of hematopoietic cell transplantation: a report from the bone marrow transplantation survivor study. Blood, 2007, 109, 1765-1772.	1.4	316
16	Long-Term Neurologic and Neurosensory Sequelae in Adult Survivors of a Childhood Brain Tumor: Childhood Cancer Survivor Study. Journal of Clinical Oncology, 2003, 21, 3255-3261.	1.6	298
17	Trends in cancer incidence among children in the U.S., 1996, 78, 532-541.		274
18	Limitations on Physical Performance and Daily Activities among Long-Term Survivors of Childhood Cancer. Annals of Internal Medicine, 2005, 143, 639.	3.9	269

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19	National Autism Prevalence Trends From United States Special Education Data. <i>Pediatrics</i> , 2005, 115, e277-e282.	2.1	248
20	Impact of chronic graft-versus-host disease on the health status of hematopoietic cell transplantation survivors: a report from the Bone Marrow Transplant Survivor Study. <i>Blood</i> , 2006, 108, 2867-2873.	1.4	245
21	Metabolic syndrome and growth hormone deficiency in adult survivors of childhood acute lymphoblastic leukemia. <i>Cancer</i> , 2006, 107, 1303-1312.	4.1	242
22	Infant Cancer in the U.S.. <i>Journal of Pediatric Hematology/Oncology</i> , 1997, 19, 428-432.	0.6	235
23	Late mortality in survivors of autologous hematopoietic-cell transplantation: report from the Bone Marrow Transplant Survivor Study. <i>Blood</i> , 2005, 105, 4215-4222.	1.4	234
24	American Brain Tumor Association Adolescent and Young Adult Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2008-2012. <i>Neuro-Oncology</i> , 2016, 18, i1-i50.	1.2	212
25	Stroke As a Late Treatment Effect of Hodgkin's Disease: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2005, 23, 6508-6515.	1.6	211
26	Survival Variability by Race and Ethnicity in Childhood Acute Lymphoblastic Leukemia. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 2008.	7.4	208
27	Predictors of inactive lifestyle among adult survivors of childhood cancer. <i>Cancer</i> , 2009, 115, 1984-1994.	4.1	195
28	Decreasing incidence rates of primary central nervous system lymphoma. <i>Cancer</i> , 2002, 95, 193-202.	4.1	180
29	Physical Performance Limitations and Participation Restrictions Among Cancer Survivors: A Population-Based Study. <i>Annals of Epidemiology</i> , 2006, 16, 197-205.	1.9	173
30	Analysis of Prevalence Trends of Autism Spectrum Disorder in Minnesota. <i>JAMA Pediatrics</i> , 2003, 157, 622.	3.0	161
31	Hearing Loss, Quality of Life, and Academic Problems in Long-term Neuroblastoma Survivors: A Report From the Children's Oncology Group. <i>Pediatrics</i> , 2007, 120, e1229-e1236.	2.1	158
32	Brain and other central nervous system tumors: rates, trends, and epidemiology. <i>Current Opinion in Oncology</i> , 2001, 13, 160-166.	2.4	155
33	Body mass index in long-term adult survivors of childhood cancer. <i>Cancer</i> , 2005, 103, 1730-1739.	4.1	154
34	Physical Performance Limitations in the Childhood Cancer Survivor Study Cohort. <i>Journal of Clinical Oncology</i> , 2009, 27, 2382-2389.	1.6	154
35	Long-term Outcomes in Survivors of Neuroblastoma: A Report From the Childhood Cancer Survivor Study. <i>Journal of the National Cancer Institute</i> , 2009, 101, 1131-1140.	6.3	153
36	Long-term complications in survivors of advanced stage neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2005, 45, 324-332.	1.5	149

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37	Final Height and Body Mass Index among Adult Survivors of Childhood Brain Cancer: Childhood Cancer Survivor Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 4731-4739.	3.6	147
38	Peripheral neuropathy in survivors of childhood acute lymphoblastic leukemia. <i>Journal of the Peripheral Nervous System</i> , 2009, 14, 184-189.	3.1	135
39	The Impact of Limitations in Physical, Executive, and Emotional Function on Health-Related Quality of Life Among Adult Survivors of Childhood Cancer: A Report From the Childhood Cancer Survivor Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 128-136.	0.9	133
40	Body composition, muscle strength deficits and mobility limitations in adult survivors of childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2007, 49, 975-981.	1.5	123
41	Long-term survival probabilities for childhood rhabdomyosarcoma. <i>Cancer</i> , 2005, 103, 1475-1483.	4.1	114
42	Poor Adherence to Dietary Guidelines Among Adult Survivors of Childhood Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2008, 30, 815-822.	0.6	111
43	Region-specific radiotherapy and neuropsychological outcomes in adult survivors of childhood CNS malignancies. <i>Neuro-Oncology</i> , 2010, 12, 1173-1186.	1.2	111
44	Effects of alcohol intoxication on the initial assessment of trauma patients. <i>Annals of Emergency Medicine</i> , 1992, 21, 704-708.	0.6	110
45	Association Between the Prevalence of Symptoms and Health-Related Quality of Life in Adult Survivors of Childhood Cancer: A Report From the St Jude Lifetime Cohort Study. <i>Journal of Clinical Oncology</i> , 2013, 31, 4242-4251.	1.6	101
46	Adverse effects of treatment in childhood acute lymphoblastic leukemia: general overview and implications for long-term cardiac health. <i>Expert Review of Hematology</i> , 2011, 4, 185-197.	2.2	99
47	Examination of risk factors for intellectual and academic outcomes following treatment for pediatric medulloblastoma. <i>Neuro-Oncology</i> , 2014, 16, 1129-1136.	1.2	99
48	Childhood Brain Tumor Occurrence in Relation to Residential Power Line Configurations, Electric Heating Sources, and Electric Appliance Use. <i>American Journal of Epidemiology</i> , 1996, 143, 120-128.	3.4	98
49	Age-Dependent Changes in Health Status in the Childhood Cancer Survivor Cohort. <i>Journal of Clinical Oncology</i> , 2015, 33, 479-491.	1.6	98
50	Medical and neurocognitive late effects among survivors of childhood central nervous system tumors. <i>Cancer</i> , 2001, 92, 2709-2719.	4.1	97
51	The cancer screening practices of adult survivors of childhood cancer. <i>Cancer</i> , 2004, 100, 631-640.	4.1	96
52	Adverse Late Effects of Childhood Cancer and Its Treatment on Health and Performance. <i>Annual Review of Public Health</i> , 2007, 28, 279-302.	17.4	89
53	Long-term medical effects of childhood and adolescent rhabdomyosarcoma: A report from the childhood cancer survivor study. <i>Pediatric Blood and Cancer</i> , 2005, 44, 643-653.	1.5	88
54	Ototoxicity in Children With High-Risk Neuroblastoma: Prevalence, Risk Factors, and Concordance of Grading Scales—A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2014, 32, 527-534.	1.6	85

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55	Chemotherapy-Related Neuropathic Symptoms and Functional Impairment in Adult Survivors of Extracranial Solid Tumors of Childhood: Results From the St. Jude Lifetime Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 1451-1457.	0.9	81
56	Low Renal Oximetry Correlates With Acute Kidney Injury After Infant Cardiac Surgery. <i>Pediatric Cardiology</i> , 2011, 32, 183-188.	1.3	80
57	Hepatoblastoma incidence in the United States from 1973 to 1992. , 1998, 30, 141-142.		70
58	Assessment of potential bias from non-participation in a dynamic clinical cohort of long-term childhood cancer survivors: Results from the St. Jude lifetime cohort study. <i>Pediatric Blood and Cancer</i> , 2013, 60, 856-864.	1.5	70
59	Health-related quality of life in adult survivors of childhood Wilms tumor or neuroblastoma: A report from the childhood cancer survivor study. <i>Pediatric Blood and Cancer</i> , 2007, 49, 704-715.	1.5	69
60	Visual, auditory, sensory, and motor impairments in long-term survivors of hematopoietic stem cell transplantation performed in childhood. <i>Cancer</i> , 2006, 106, 1402-1408.	4.1	67
61	Performance Limitations and Participation Restrictions Among Childhood Cancer Survivors Treated With Hematopoietic Stem Cell Transplantation. <i>JAMA Pediatrics</i> , 2005, 159, 706.	3.0	62
62	Evaluation of amifostine for protection against cisplatin-induced serious hearing loss in children treated for average-risk or high-risk medulloblastoma. <i>Neuro-Oncology</i> , 2014, 16, 848-855.	1.2	62
63	Genetic and clinical factors associated with obesity among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort. <i>Cancer</i> , 2015, 121, 2262-2270.	4.1	62
64	Bone mineral density in young adult survivors of acute lymphoblastic leukemia. <i>Cancer</i> , 2008, 113, 3248-3256.	4.1	61
65	Endothelial Function in Young Adult Survivors of Childhood Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2008, 30, 20-25.	0.6	58
66	Sickle Cell Clinical Research and Intervention Program (SCCRIP): A lifespan cohort study for sickle cell disease progression from the pediatric stage into adulthood. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27228.	1.5	57
67	Treatment-induced hearing loss and adult social outcomes in survivors of childhood CNS and non-CNS solid tumors: Results from the St. Jude Lifetime Cohort Study. <i>Cancer</i> , 2015, 121, 4053-4061.	4.1	56
68	Screening, Education, and Associated Behavioral Responses to Reduce Risk for Falls Among People Over Age 65 Years Attending a Community Health Fair. <i>Physical Therapy</i> , 2003, 83, 631-637.	2.4	54
69	Physical impairment and social adaptation in adult survivors of childhood and adolescent rhabdomyosarcoma: a report from the Childhood Cancer Survivors Study. <i>Psycho-Oncology</i> , 2007, 16, 26-37.	2.3	54
70	Personnel and unit factors impacting outcome after cardiac arrest in a dedicated pediatric cardiac intensive care unit*. <i>Pediatric Critical Care Medicine</i> , 2012, 13, 583-588.	0.5	51
71	The contribution of nonmalignant tumors to CNS tumor incidence rates among children in the United States. <i>Cancer Causes and Control</i> , 1999, 10, 101-105.	1.8	50
72	Human Papillomavirus-Associated Subsequent Malignancies among Long-Term Survivors of Pediatric and Young Adult Cancers. <i>PLoS ONE</i> , 2013, 8, e70349.	2.5	50

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73	Psychometric evaluation of the impact of cancer (IOC-CS) scale for young adult survivors of childhood cancer. <i>Quality of Life Research</i> , 2010, 19, 207-218.	3.1	48
74	Prevalence of Vitamin D Deficiency in Sickle Cell Disease: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0119908.	2.5	48
75	Trends in the stage specific incidence of prostate carcinoma in the Detroit metropolitan area: 1973-1994. <i>Cancer</i> , 1996, 78, 1260-1266.	4.1	47
76	Health Care Utilization by Adult Long-term Survivors of Hematopoietic Cell Transplant: Report from the Bone Marrow Transplant Survivor Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 834-839.	2.5	42
77	CHILDHOOD CANCER OCCURRENCE IN RELATION TO POWER LINE CONFIGURATIONS. <i>Epidemiology</i> , 1995, 6, 31-35.	2.7	40
78	Emotional distress among adult survivors of childhood cancer. <i>Journal of Cancer Survivorship</i> , 2014, 8, 293-303.	2.9	36
79	Mammography Use Among Women as a Function of Age and Patient Involvement in Decision Making. <i>Journal of the American Geriatrics Society</i> , 2000, 48, 817-821.	2.6	33
80	Waist circumference percentile thresholds for identifying adolescents with insulin resistance in clinical practice. <i>Pediatric Diabetes</i> , 2009, 10, 336-342.	2.9	31
81	Evolution of neurocognitive function in long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. <i>Journal of Cancer Survivorship</i> , 2018, 12, 398-406.	2.9	30
82	Prevalence of the Metabolic Syndrome in Relation to Self-reported Cancer History. <i>Annals of Epidemiology</i> , 2005, 15, 202-206.	1.9	29
83	Extremely low frequency electromagnetic fields (EMF) and brain cancer in adults and children: Review and comment. <i>Neuro-Oncology</i> , 1999, 1, 212-220.	1.2	28
84	Patient-reported outcomes in sickle cell disease and association with clinical and psychosocial factors: Report from the sickle cell disease implementation consortium. <i>American Journal of Hematology</i> , 2020, 95, 1066-1074.	4.1	24
85	Predictors of future health-related quality of life in survivors of adolescent cancer. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1891-1894.	1.5	23
86	Behavioral symptoms and psychiatric disorders in child and adolescent long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. <i>Psycho-Oncology</i> , 2018, 27, 1597-1607.	2.3	21
87	Brain cancer incidence in children: Time to look beyond the trends. , 1999, 33, 110-112.		20
88	Clues to the Etiology of Childhood Brain Cancer: N-Nitroso Compounds, Polyomaviruses, and Other Factors of Interest. <i>Cancer Investigation</i> , 2001, 19, 630-640.	1.3	19
89	Trends in transfusion burden among long-term survivors of childhood hematological malignancies. <i>Leukemia and Lymphoma</i> , 2013, 54, 1719-1723.	1.3	19
90	Cigarette Smoking and Pulmonary Function in Adult Survivors of Childhood Cancer Exposed to Pulmonary-Toxic Therapy: Results from the St. Jude Lifetime Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1938-1943.	2.5	16

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91	Pediatric to adult care co-located transitional model for youth with sickle cell disease. American Journal of Hematology, 2018, 93, E30-E32.	4.1	16
92	Physical Function and Physical Activity in Obese Adults After Total Knee Arthroplasty. Orthopedic Clinics of North America, 2017, 48, 117-125.	1.2	13
93	New International Society of Pediatric Oncology Boston Ototoxicity Grading Scale for Pediatric Oncology: Still Room for Improvement. Journal of Clinical Oncology, 2012, 30, 2303-2306.	1.6	12
94	A Randomized Study of Exercise and Fitness Trackers in Obese Patients After Total Knee Arthroplasty. Orthopedic Clinics of North America, 2019, 50, 35-45.	1.2	11
95	Discordant Parent Reports of Family Functioning Following Childhood Neuroblastoma: A Report from the Children's Oncology Group. Journal of Psychosocial Oncology, 2012, 30, 503-518.	1.2	10
96	Height-corrected low bone density associates with severe outcomes in sickle cell disease: SCCRIP cohort study results. Blood Advances, 2019, 3, 1476-1488.	5.2	10
97	Younger age distribution of cervical cancer incidence among survivors of pediatric and young adult cancers. Gynecologic Oncology, 2014, 134, 309-313.	1.4	9
98	Abdominal aortic calcification in young adult survivors of childhood acute lymphoblastic leukemia: Results from the St. Jude Lifetime Cohort study. Pediatric Blood and Cancer, 2012, 59, 1307-1309.	1.5	8
99	The "WAM" score: sensitivity and specificity of a user friendly biological screening test for alcohol problems in trauma patients. Addiction, 1996, 91, 255-262.	3.3	8
100	Influenza Vaccination Coverage Among Adult Survivors of Pediatric Cancer. American Journal of Preventive Medicine, 2014, 46, 552-558.	3.0	7
101	Health Knowledge About Symptoms of Heart Attack and Stroke in Adult Survivors of Childhood Acute Lymphoblastic Leukemia. Annals of Epidemiology, 2007, 17, 778-781.	1.9	3
102	Parent-Reported and Self-Perceived Behavioral and Psychiatric Symptoms in Long-Term Survivors of Childhood Acute Lymphoblastic Leukemia. Blood, 2016, 128, 3594-3594.	1.4	3
103	Null association between frequency of cured meat consumption and methylvaline and ethylvaline hemoglobin adduct levels: the N-nitroso brain cancer hypothesis. Cancer Epidemiology Biomarkers and Prevention, 2002, 11, 421-2.	2.5	3
104	The "WAM" score: sensitivity and specificity of a user friendly biological screening test for alcohol problems in trauma patients. Addiction, 1996, 91, 255-262.	3.3	2
105	A meta-analysis of toxicities related to hydroxycarbamide dosing strategies. EJHaem, 2020, 1, 235-238.	1.0	1
106	Early and Often: The Need for Comprehensive Discussion of Treatment-Induced Cancer Late Effects. Pediatrics, 2020, 145, .	2.1	1
107	Trends in the stage specific incidence of prostate carcinoma in the Detroit metropolitan area: 1973-1994. Cancer, 1996, 78, 1260-1266.	4.1	1
108	Reply to Bone mineral density in young adult survivors of acute lymphoblastic leukemia. Cancer, 2009, 115, 4886-4886.	4.1	0

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109	Health-Risk Behaviors among Long-Term Hematopoietic Cell Transplant (HCT) Survivors: A Report from the Bone Marrow Transplant Survivor Study.. Blood, 2005, 106, 748-748.	1.4	0
110	Tumor location and neurocognitive impairment in adult survivors of pediatric brain tumors: A report from the St. Jude Lifetime Cohort (SJLIFE).. Journal of Clinical Oncology, 2012, 30, 9531-9531.	1.6	0
111	Dietary intake and metabolic syndrome in adult survivors of childhood cancer.. Journal of Clinical Oncology, 2012, 30, 9526-9526.	1.6	0
112	Impact of Gaps in Care during Adult Care Transfer in Sickle Cell Disease. Blood, 2021, 138, 2992-2992.	1.4	0
113	Food Deserts Are Associated with Acute Care Utilization Among Preschool Children with Sickle Cell Disease. Blood, 2020, 136, 19-19.	1.4	0